KURZWEIL®

# HANIAL HANDAL

HDC YOUNG CHANG

# **INFORMATION FOR YOUR SAFETY!**

# THE FCC REGULATION WARNING (for USA)

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to

Reorient or relocate the receiving antenna.

measures:

Increase the separation between the equipment and receiver.

correct the interference by one or more of the following

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Unauthorized changes or modification to this system can void the user's authority to operate this equipment.

# **CAUTION**

The normal function of the product may be disturbed by Strong Electro Magnetic Interference. If so, simply reset the product to resume normal operation by following the owner's manual. In case the function could not resume, please use the product in other location.

## **PRECAUTIONS**

#### PLEASE READ CAREFULLY BEFORE PROCEEDING

Please keep this manual in a safe place for future reference.

#### **Power Supply**

Please connect the designated AC adaptor to an AC outlet of the correct voltage.

Do not connect it to an AC outlet of voltage other than that for which your instrument is intended.

Unplug the AC power adaptor when not using the instrument, or during electrical storms.

# Connections

Before connecting the instrument to other devices, turn off the power to all units. This will help prevent malfunction and / or damage to other devices.

#### Location

Do not expose the instrument to the following conditions to avoid deformation, discoloration, or more serious damage:

- Direct sunlight
- Extreme temperature or humidity
- Excessive dusty or dirty location
- Strong vibrations or shocks
- Close to magnetic fields

## Interference with other electrical devices

Radios and televisions placed nearby may experience reception interference. Operate this unit at a suitable distance from radios and televisions.

#### Cleaning

Clean only with a soft, dry cloth.

Do not use paint thinners, solvents, cleaning fluids, or chemical-impregnated wiping cloths.

#### Handling

Do not apply excessive force to the switches or controls.

Do not let paper, metallic, or other objects into the instrument. If this happens, remove the electric plug from the outlet. Then have the instrument inspected by qualified service personnel.

Disconnect all cables before moving the instrument.

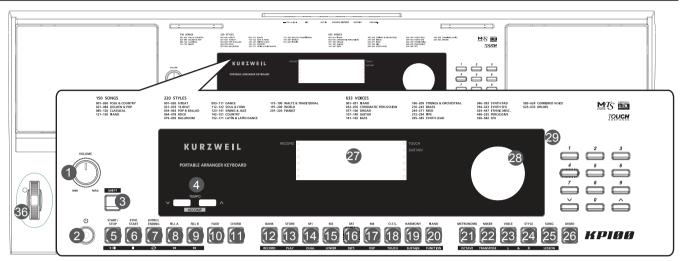
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# **Panel & Display Description**

# Front Panel



- 1. VOLUME knob Adjust the master volume.
- 2. POWER SWITCH Turn the Power on or off.
- 3. [SHIFT] button Select the secondary functions of other buttons.
- 10. [FADE] button Turn the fade-in or fade-out function on or off.
- 11. [CHORD] button Enter the chord mode.

# In Song Mode

- 5. [►/■] button Start or Stop playing the song.
- 6. [ || ] button Pause or continue playing the song.
- 7. [ ❷ ] button Set the beginning and the end for a loop section of the current song.
- 8. [ **◄** ] button Rewind the song.
- 9. [ » ] button Fast forward the song.

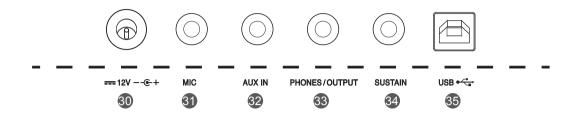
In Style Mode

- 5. [START/ STOP] button Start or Stop playing the style.
- 6. [SYNC START] button Turn the Sync Start on or off.
- 7. [INTRO/ ENDING] button Play the Intro or Ending.
- 8. [FILL A] button Play the fill-in pattern A.
- 9. [FILL B] button Play the fill-in pattern B.

- When the [SHIFT] button released 4. [TEMPO +]/[TEMPO -] button
  - Adjust the current Tempo.
- 12. [BANK] button Select a memory bank.
- 13. [STORE] button Register the panel settings.
- 14~17. [M1]~[M4] buttons Recall a registered panel setting.
- 18. [O.T.S.] button Turn the One Touch Setting function on or off.
- 19. [HARMONY] button Turn the Harmony effect on or off.
- 20. [PIANO] button Enter the Piano Mode.
- 21. [METRONOME] button Turn the metronome on or off.
- 22. [MIXER] button Enter the Mixer menu.
- 23. [VOICE] button Enter the Voice mode.
- 24. [STYLE] button Enter the Style mode.
- 25. [SONG] button Enter the Song mode.
- 26. [DEMO] button Enter the Demo Mode.
- 27. LCD Display Display all parameters and values related to the current operation.
- 28. DATA DIAL Adjust the parameter value.
- 29. [-]/[+] and NUMERIC buttons Set parameters value or select the number.

- When the [SHIFT] button pressed
- 12. [RECORD] button
  - Enter the Recording mode.
- 13. [PLAY] button Play back the recording.
- 14. [DUAL] button Turn the Dual function on or off.
- 15. [LOWER] button Turn the Lower function on or off.
- 16. [DICT.] button Enter the Chord Dictionary.
- 17. [DSP] button Turn the DSP function on or off.
- 18. [TOUCH] button Enter the Touch setting menu.
- 19. [SUSTAIN] button Turn the Sustain function on or off.
- 20. [FUNCTION] button Enter the Function menu.
- 21. [OCTAVE] button Enter the Octave setting menu.
- 22. [TRANSPOSE] button Enter the Transpose setting menu.
- 23. [L HAND] button Choose to practise the left hand part in Lesson Mode.
- 24. [R HAND] button Choose to practise the right hand part in Lesson Mode.
- 25. [LESSON] button Enter the Lesson Mode.

# **Rear Panel**



30. DC 12V jack

Connect the DC 12V power adaptor(optional).

31. MIC jack

Connect a microphone.

32. AUX IN jack

Connect an external sound source, such as an MP3 or CD player.

33. PHONES/OUTPUT jack

Connect a pair of headphones or external audio equipment.

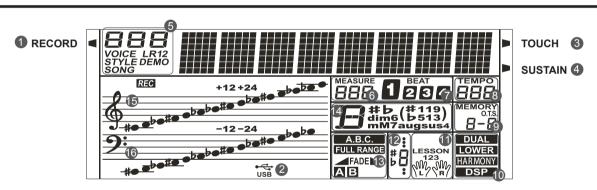
34. SUSTAIN jack

Connect a sustain pedal.

35. USB jack

Connect to a computer.

# **LCD**



- 1. RECORD
- 2. USB CABLE
- 3. TOUCH
- 4. SUSTAIN
- 5. VOICE/ STYLE/ DEMO/ SONG
- 6. MEASURE
- 7. BEAT
- 8. TEMPO

- 9. M1-M4/ONE TOUCH SETTING
- 10. DUAL/ LOWER/ HARMONY/ DSP
- 11. LEFT/RIGHT HAND/ LESSON MODE
- 12. NOTE INDICATION
- 13. A.B.C. / FULL RANGE/ FADE/ ACCOMPANIMENT SECTION
- 14. CHORD
- 15. TREBLE CLEF
- 16. BASS CLEF

# Setup

This section contains information about setting up your instrument and preparing to play. Please go through this section carefully before turning the power on.

# **Power Supply**

You can power the instrument either by batteries or by power adaptor. Before you switch your instrument on, turn down the volume of instrument and the connected audio equipment first.

# **Using Batteries**

The instrument needs 6 pieces of AA (NO.5) or equivalent alkaline batteries for power supply.

- **1.** Open the battery compartment cover located on the bottom of the instrument.
- 2. Insert the batteries, carefully follow the polarity markings on the
- **3.** Replace the compartment cover, making sure that it locks firmly in place.

## Note:

- 1. Do not mix used and new batteries.
- 2. Always use same types of batteries.
- **3.** Always remove the batteries from the instrument when it is not being used for an extended period of time.

# **Using Power Adapter**

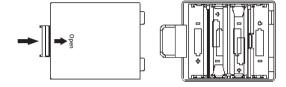
- Connect the adaptor to the power supply jack of this instrument.
- 2. Plug the adaptor into an AC outlet.
- **3.** Press the POWER SWITCH, the LCD screen is lit, which indicates the instrument is powered on.
- **4.** If you are ready to turn off the instrument, press the POWER SWITCH again.

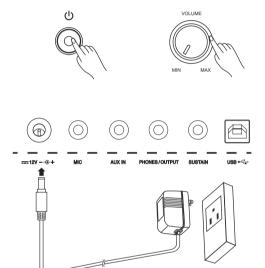
#### Note:

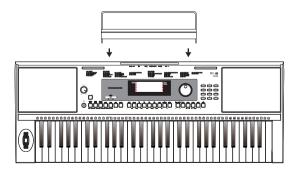
- **1.** In standby mode, the instrument will automatically shut down in 30 minutes if it is not used. (Please refer to "Auto Power Off" for details).
- **2.** For your safety, please unplug the instrument when it is not in use or during a thunderstorm.

# Setting a Music Stand

A music stand is supplied with the instrument. You can easily attach it by inserting it into the slots at the rear of the panel.







# **Connections**

# **Connecting a Computer**

The instrument receives and transmits MIDI messages via the USB connector. Use a USB cable to connect the instrument to a computer.

# Note:

We recommend you to use a USB2.0 interface when connecting the instrument to a computer.

# Connecting a Footswitch

An optional footswitch can be plugged into the sustain jack, and you can select one of 4 pedal functions from the Function Menu: Sustain, Soft, Memory Switch and Style Start/Stop.

If you select the sustain pedal, when you step on the pedal, all notes you play on the keyboard will have a longer sustain. (Refer to the Function Menu for details)

# Connecting a pair of Headphones

A standard pair of stereo headphones can be connected to the PHONES/OUTPUT jack for private practice or late-night playing. The internal stereo speaker system is automatically shut off when a pair of head phones is plugged into this jack.

## Note:

To avoid the risk of hearing loss, do not listen with headphones at high volume level for a long period of time.

# **Connecting an Audio Equipment**

The rear-panel PHONES/OUTPUT jack delivers the output of the instrument to an external audio equipment such as a keyboard amplifier, a stereo sound system, a mixing console, or a tape recorder. Use an audio cable to connect the PHONES/OUTPUT jack of the instrument to the AUX IN jack of the external audio equipment.

# NOTE:

To avoid damaging the speakers, please set the volume level to minimum before connecting the power and other devices.

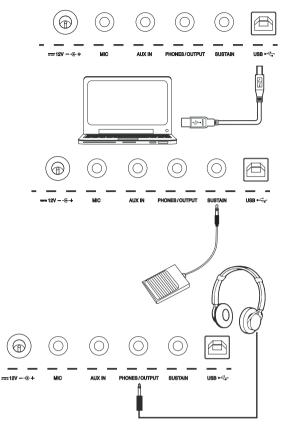
# Connecting an MP3/CD Player

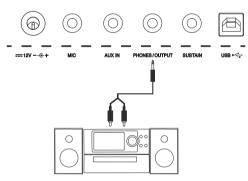
Connect the audio output of an MP3/CD player or other audio source to the stereo AUX IN jack on the rear panel. The input signal is mixed with the instrument signal, allowing you to play along.

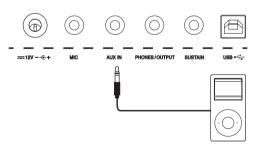
# **Connecting a Microphone**

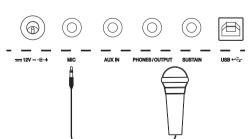
By connecting a microphone, you can enjoy singing along with your keyboard performance or with Song playback (KARAOKE).

- 1. Before turning the power on, set the master volume to minimum.
- 2. Connect a microphone to the [MIC] jack.
- **3.** Turn the power on. Adjust the master volume while singing into the microphone.









# **Power/Master Volume**

# Turn the Power On/Off

- 1. Make sure the instrument is properly connected to power supply.
- **2.** Press POWER SWITCH, the LCD screen is lit, it indicates the instrument is powered on.

# Note:

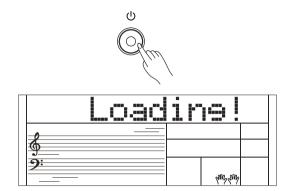
If the LCD isn't lit after you turn on the instrument, please check the power connection.

# **Adjust the Master Volume**

Rotate the [VOLUME] knob clockwise, the master volume will increase and vice verse. It can be adjusted as required.

## Note:

If the keyboard keeps silent, check if the volume has been set to minimum or if headphones are plugged into the Phone jack.

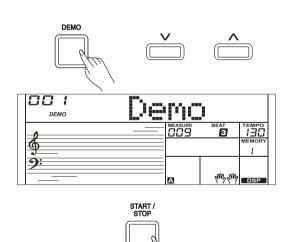




# **Playing Demo Songs**

This instrument features several wonderful demos . (Please refer to Demo List.)

- **1.** Press the [DEMO] button, the LCD will display the current demo number and name, meanwhile, all demo songs will play in a loop.
- 2. Use the data dial or the [+/Yes]/ [-/No] button to select a demo song.
- Press the [DEMO] or [START/STOP] button to stop playing, and exit demo mode.

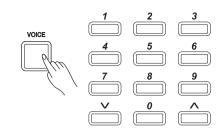


# **Playing Voices**

- Press the [VOICE] button.
   Enter the Voice Mode. The LCD displays the current default voice name and number.
- Select a Voice.
   Use the data dial, the numeric buttons or the [+/YES]/[-/NO] button to select the voice you want to play.
- **3.** Play the Voice. Play the keyboard and enjoy the beautiful voice.

# Note:

When the upper/lower voice is on, and then you press the number keys button, the corresponding upper/lower voice will be selected.

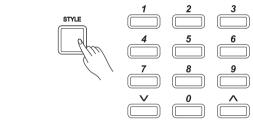




# **Playing Styles**

- Press the [STYLE] button.
   Enter the Style Mode. The LCD displays the current default style name and number.
- Select a Style.
   Use the data dial, the numeric buttons or the [+/YES]/[-/NO] button to select the style you want to play.
- **3.** Play the Style.

  Press the [START/STOP] button, directly start a rhythm. Or you can press the [SYNC START] button, then press a key to start the rhythm.

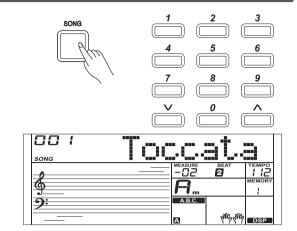




# **Playing Songs**

This instrument has featured a variety of preset songs, and each song can be practiced in LESSON mode.

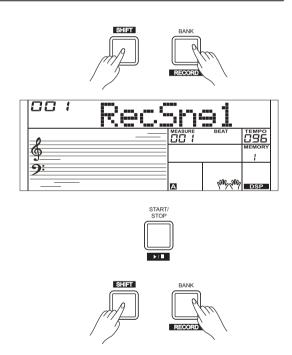
- Press the [SONG] button.
   Enter the song mode. It will play all songs circularly.
- Select a song.
   Use the data dial, the number keys or the [+/YES]/[-/NO] button to select the song you want to play.
- Press the [START/STOP] button. It will stop the song playback. Press the button again, it will play the current song repeatedly.
- **4.** When the playback stops, press any of [STYLE] or [VOICE] button, you can exiting the song mode.

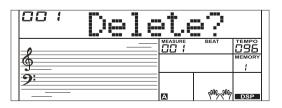


# Record

You can record your performance and save it to a user song.

- Press and hold the [SHIFT] button, and then press the [RECORD] button. Enter the user song selection interface, you can use the data dial or the [+/YES]/[-/NO] button to select a user song to which your recording will be saved.
- **2.** Press and hold the [SHIFT] button, and then press the [RECORD] button. Enter the record standby mode, and you can select voice, style or other settings for the recording.
- **3.** Press the [START/STOP] button or play a key on the keyboard to start recording.
- Press and hold the [SHIFT] button, and then press the [RECORD] button to exit the record mode.
- **5.** If you want to play back a record song, you can press and hold [SHIFT] button, and then press the [PLAY] button to enter the selection interface. Use the data dial or the [+/YES]/ [-/NO] button to select the recorded song you want to play back. Press and hold the [SHIFT] button and then press the [PLAY] button to play back recorded songs.
- 6. While playing back recorded songs, you can press and hold the [SHIFT] button and then press the [PLAY] button to exit the playing back.
- 7. In the selection interface of record playing back, press and hold the [SHIFT] button and then press the [RECORD] button, it displays "Delete?", press [+/YES] to delete the song, or [-/NO] to cancel and go back to the selection interface.





# **Playing Voices**

The instrument features a variety of build-in voices .Try selecting different voices and play with various preset effects. Please refer to the Voice List.

# Selecting a Voice

When power on, the "VOICE R1" icon will light up and the LCD will display the current voice name and number. Use the data dial, the numeric buttons or [+/YES]/ [-/NO] button to select the voice you want to play.

# Note:

Alternatively, you can press the [VOICE] button to switch to the voice mode. The "VOICE R1" icon will light up and the LCD will display the name of upper voice.

# Playing two voices simultaneously-DUAL

The dual function allows two different voices to be layered together, creating a much richer sound. Turn the function on, you can select a second voice for the dual voice "VOICE R2".

- 1. In idle mode, press and hold the [SHIFT] button and then press the [DUAL] button to turn dual function on. The LCD displays the current voice name and number, "VOICE R 2" and "DUAL" will light up. You can use the data dial, the numeric buttons or [+/YES]/ [-/NO] button to select the dual voice you want to play. The default Voice R2 is: String Ensembles.
- Play the keyboard, and then you will hear two different voices layered together. It seems like two different instruments playing at the same time.
- When dual function is on, press and hold the [SHIFT] button and then press the [DUAL] button, it will turn dual function off.

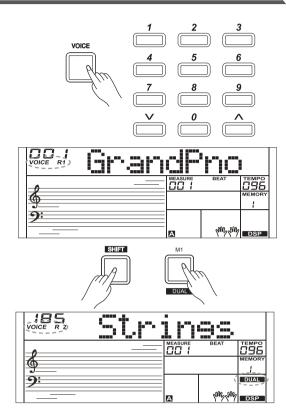
#### Note:

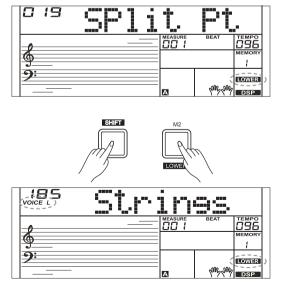
When the keyboard is split, only the right hand area will have the dual voice.

# Playing Different Voices with Both hands-LOWER

The lower function splits the keyboard into the left and the right hand areas, each with a different voice. The left hand voice is the lower voice "VOICE L". The default split point is F#3 (19), however, you can set the split point to any key as required. (Refer to Split Point for more details).

- In idle mode, press and hold the [SHIFT] button and then press the [LOWER] button to turn the lower function on. The LCD displays the left hand voice name and number, and the indicate "VOICE L" and "LOWER".
- You can use the data dial, the numeric buttons or the [+/YES]/[-/NO] button to select the lower voice you want to play.
   The default Voice L is: String Ensembles.
- **3.** Play the keyboard with both hands and you will hear two different voices
- 4. When lower function is on, press and hold the [SHIFT] button and then press the [LOWER] button, it will turn lower function off.



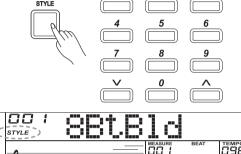


# **Auto Accompaniment**

The auto accompaniment feature puts a full backing band at your fingertips. To use it, all you have to do is to play the chords with your left hand in the selected accompaniment style, and then the accompaniment will automatically play along, instantly following the chords you play. With auto accompaniment, even a solo performer can enjoy playing with the backing of an entire band or orchestra. This instrument features a variety of styles. Try selecting some of the different styles (refer to Style List) and enjoy the auto accompaniment feature.

# Play Auto Accompaniment (rhythm track only)

- 1. Press [STYLE] button.
  - Enter the style mode. The "STYLE" icon on the LCD will light up. The LCD displays the name and number of the current style.
- 2. Select a style.
  - Use the data dial, the numeric buttons or the [+/YES]/ [-/NO] button to select a style you want to play.
- 3. Start playing a style.
  - Press the [START/STOP] button to start the rhythm tracks of the auto accompaniment. Also you can press [SYNC START] and then play any key to start the rhythm tracks of the auto accompaniment.







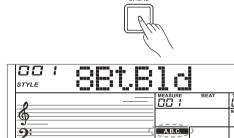
# Play Auto Accompaniment(all tracks)

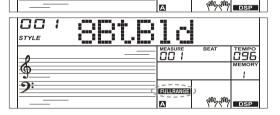
- 1. Turn the auto accompaniment on.
  - In style mode, you can press the [CHORD] button to enter the "auto bass chord" (A.B.C.) mode. The keyboard is split into two sections. Left hand section is the chord section. The "A.B.C." icon will light up. Now pressing any key in chord section (Sync Start status) you will hear the fantastic accompaniment.

Press [CHORD] button again to enter "full range" mode.

The "FULL RANGE" icon will light up. You can play chords over the entire keyboard in multi-fingering.

- 2. Start the auto accompaniment.
  - You can press [SYNC START] button and then play a chord in chord section to start auto accompaniment of all tracks. When you change a chord, the accompaniment automatically changes. You can also press [START/STOP] button to start auto accompaniment of rhythm track, then play a chord in chord section. It will start auto accompaniment of all tracks.





# **Accompaniment Sections**

There are various types of Auto Accompaniment sections that allow you to vary the arrangement of the accompaniment to match the song you are playing. They are: Intro, Main (A, B), Fill (A, B), and Ending. By switching among them during your performance you can easily produce the dynamic elements of a professional sounding arrangement in your performance.

## **INTRO Section**

The intro is an opening section of the song. When the intro pattern is finished, the system will automatically shift to the main section.

## **MAIN Section**

The main is an important section of the song. It will play and repeat infinitely until another section's button is pressed.

#### **FILL-IN Section**

Auto fill in function automatically adds a fill to your performance. When the fill-in pattern is finished, accompaniment will shift to the related main section (A,B).

## **ENDING Section**

Ending is used for the ending of the song. When the ending pattern is finished, accompaniment automatically stops.

## Note:

- Hold down the [FILL A]/ [FILL B] button when the style is playing, the selected fill-in pattern repeats continuously until button is released.
- 2. When style stops, press the [FILL A]/[FILL B] button to select a MAIN section. "A or B" will highlight on LCD.

# **Playing Different Accompaniment Sections**

- 1. Press the [STYLE] button.
- 2. Use the data dial or [+/YES]/ [-/NO] button to select a style.
- 3. Press [CHORD] button to enter A.B.C. (auto bass chord) mode.
- 4. Press [SYNC START] button.
- 5. Press the [FILL A] button, select the Main A section.
- Press the [INTRO/ENDING] button. Now the "A" lights up on LCD, and the style is ready to play.
- **7.** As soon as you play a chord with your left hand, the auto accompaniment starts. When the playback of the intro is finished, it automatically leads into Main A section.
- **8.** Press the [FILL B] button. A fill-in plays, automatically followed by the Main B section.
- Press the [INTRO/ENDING] button again, and it will enter the Ending Section. When the ending is finished, the auto accompaniment automatically stops.

# **Fade**

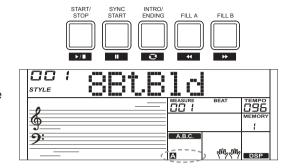
# 1. Fade In

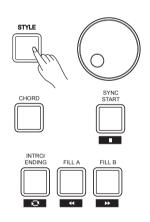
Starting the style with fade in produces a smooth beginning, the volume increases from low to high. Press the [FADE] button when Style playback is stopped. The " FADE" icon will be lighting up, and then flashing with style playing.

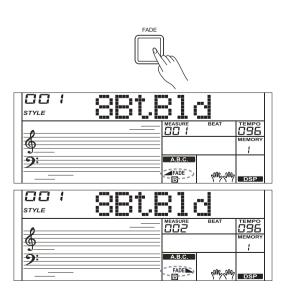
# 2. Fade Out

Stopping the style with fade out produces a smooth ending, the volume decreases from high to low. Press the [FADE] button during Style playback. The "FADE ►" icon will be lighting up, and then flashing with style playing.

Fade In/ Out Time The default time is 10 seconds.







# **Auto Accompaniment**

# **Accompaniment Volume**

The function will adjust the accompaniment volume, so as to keep an appropriate balance between the accompaniment volume and the voice volume.

- **1.** Press and hold the [SHIFT] button, and then use the [ACCOMP +]/ [ACCOMP -] button to set accompaniment volume, adjustable range: 0~32, the LCD displays current accompaniment volume level.
- **2.** Press and hold the [SHIFT] button and then press the [ACCOMP +]/ [ACCOMP -] for a while to quickly adjust the volume value.
- 3. When LCD displays the volume level, press and hold [SHIFT] and then, press the [ACCOMP +]/ [ACCOMP -] button simultaneously to turn the accompaniment volume off. The LCD displays "OFF Accomp". Keep the [SHIFT] button pressed and then press the [ACCOMP +]/ [ACCOMP -] button again to turn the accompaniment volume on.

#### Note:

It will automatically exit the setting if there is no operation in 5 seconds.

# **Chord Fingering**

How the chords are played or indicated with your left hand (in the auto accompaniment section of the keyboard) is referred to as "fingering". There are 2 types of fingerings as described below.

#### **Chord Basics**

A chord, in music, is any harmonic set of three or more notes that is heard as if sounding simultaneously. The most frequently encountered chords are triads. A triad is a set of three notes that can be stacked in thirds. When stacked in thirds, the triad's members, from lowest pitched tone to highest, are called: the Root, the Third, and the Fifth.

# **Triad Type**

There are following basic triad types:

Major Triad	A root with a major third added above and a perfect fifth
	will consist as a "Major Triad".
Minor Triad	A root with a minor third added above and a perfect fifth
	will consist as a "Minor Triad".
Augmented	A root with a major third added above and an
Triad	augmented fifth will consist as an "Augmented Triad".
Diminished	A root with a minor third added above and a diminished
Triad	fifth will consist as a "Diminished Triad".

#### Chord Inversion

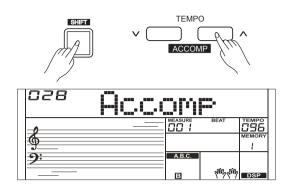
We define this chord its root is not in the bass (i.e. the root is not the lowest note) as an inversion chord. When the root is in the bass, we call the chord: root-position chord. If we put the Third and Fifth in the root position, then it forms "Inversion", we call this chord "Inversion Chord". See the following major triad and its inverted chord.

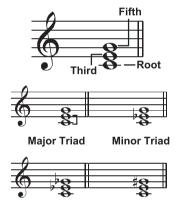
#### **Chord Name**

The chord name contains two parts content: Chord root and Chord type.

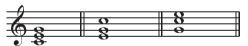
# Single Finger

Single finger type not only can detect single finger but also can detect multi finger. And the single finger makes it easily to play chords through only one, two or three keys. Including major, minor, seventh, and minor seventh chord. Refer to relevant picture on the right for details.



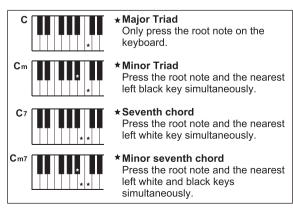


Diminished Triad Augmented Triad



Root Position First Inversion Second Inversion



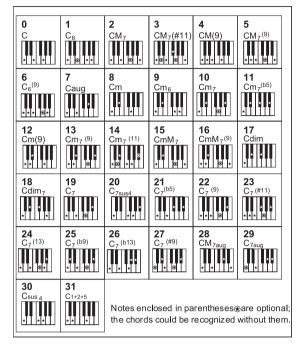


# Multi-finger

Multi-finger allows you to play chords in normal fingering. Try playing the 32 chord types in C scale as listed on the right.

# Note:

In full range mode, the entire keyboard will only recognize chords played in normal fingering.



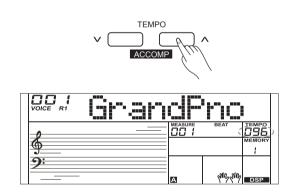
# **Tempo**

Each style of the instrument has been set with a default or standard tempo; however, this can be changed by using the [TEMPO +]/ [TEMPO -] button.

- Use the [TEMPO +]/ [TEMPO -] button to change the tempo. While
  the tempo value is flashing, use the data dial to quickly change the
  tempo.
- **2.** Press the [TEMPO+] and [TEMPO-] buttons simultaneously to restore the default tempo setting.

#### Note:

When style stops, changing the style will automatically reset the tempo. However, changing the style during style playback will not result in tempo change.



# **Function Menu**

Press and hold the [SHIFT] button and then press the [FUNCTION] button to enter function menu. The LCD displays the current function menu option. Use [+/YES]/ [-/NO] button or the data dial to adjust the parameter of the current option.





The option and parameters are as follows:

NO.	Content	LCD	display	Range	Default
1	Tune	XXX	Tune	-50 ~ +50	0
2	Split Point	XXX	Split pt	1-61	19
3	Beat Type	XXX	Beat	0, 2-9	4
4	Pedal Type	XXX	Ped XXX	Ped Sust, Ped Soft, Ped Mem, Ped St/S	Ped Sust
5	EQ Type	XXX	EQ XXX	EQ Pop, EQ Rock, EQ Class,	EQ Reset
				EQ Jazz, EQ Dance, EQ Reset	
6	Reverb Type	XXX	RevHall1	RevRoom1, RevRoom2, RevRoom3,	RevHall1
				RevHall1, RevHall2, RevHall3, RevChrh1,	
				RevChrh2, RevDelay, RevPnDly	
7	Reverb Level	XXX	Rev Lev	0-32	20
8	Chorus Type	XXX	ChrGMCr2	ChrChrs1, ChrChrs2, ChrGMCr1, ChrGMCr2,	ChrGMCr2
				ChrFlgr1, ChrFlgr2, ChrRtry1, ChrRtry2	
9	Chorus Level	XXX	Chr Lev	0-32	0
10	Harmony Types	XXX	HrmDuet	HrmDuet, HrmStdTri, HrmFulCd, HrmRkDut, HrmCtDut	HrmDuet
				HrmCtTri, HrmBlock, Hrm4Cls1, Hrm4Cls2, Hrm4Open,	
				Hrm1+5, HrmOctv1, HrmOctv2, HrmStrum	
11	MIDI Receive	XXX	Midi In	01-16, ALL	ALL
12	MIDI Transmit	XXX	Midi Out	01-16	01
13	Auto Power Off	XXX	PowerOff	30, 60, OFF	30

#### Note

It will exit the function menu if there is no operation in 5 seconds.

# **Tune**

This function sets the pitch of entire keyboard in 2-cent increments.

 Press and hold the [SHIFT] button and then repeatedly press the [FUNCTION] button to select the tune menu. The LCD displays "xxx Tune".

Use [+/YES]/[-/NO] button or data dial to change tune value. Its range is from -50 to 50 cents.

**2.** Press [+/YES] and [-/NO] buttons simultaneously will set the tune value to its default setting: 0.

The setting applies to both accompaniment and the voice.

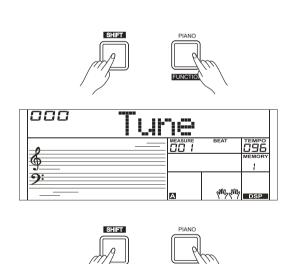
# **Split Point**

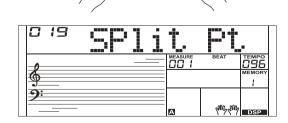
This function sets the point which separates the entire keyboard to two sections. The left hand section controls the auto bass chord accompaniment when the A.B.C. function is on, or it plays the lower voices when the A.B.C. function is off.

- Press and hold the [SHIFT] button and then repeatedly press the [FUNCTION] button to select split point menu. The LCD displays "xxx Split Pt". Use [+/YES]/ [-/NO] button or data dial to change Split Point. The range of Split Point is: 1~61.
- **2.** Press [+/YES] and [-/NO] buttons simultaneously will set the split point to its default setting.

#### Note:

The Split Point belongs to the left hand area.



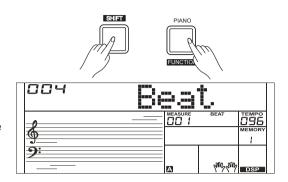


# **Beat Type**

 Press and hold the [SHIFT] button and then repeatedly press the [FUNCTION] button to select beat type menu. The LCD displays "xxx Beat".

Use [+/YES]/ [-/NO] button or data dial to change beat type. The range of beat type: 0, 2~9.

2. Press [+/YES] and [-/NO] buttons simultaneously will set the beat type to its default setting: 4.



# **Pedal Type**

 Press and hold the [SHIFT] button and then repeatedly press the [FUNCTION] button to select pedal type menu. The LCD displays "001 Ped Sust".

Use [+/YES]/ [-/NO] button or data dial to change pedal type.

- 2. There are 4 types of pedal function available.
- **3.** Press [+/YES] and [-/NO] buttons simultaneously will set the pedal type to its default setting: Sust.

No.	LCD	Pedal Function
1	Ped Sust	Sustain Pedal
2	Ped Soft	Soft Pedal
3	Ped Mem	Memory Switch Pedal
4	Ped St/S	Start/Stop Pedal

# Note:

- 1. The instrument will automatically detect the pedal when power on.
- **2.** Do not press the pedal when turning on the instrument, otherwise, it will reverse the pedal operation.

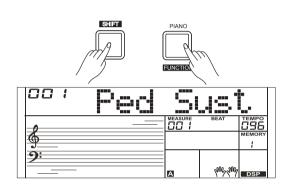
# **EQ** Type

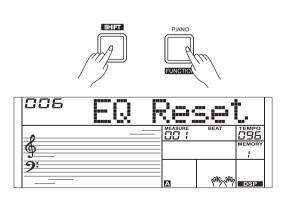
 Press and hold the [SHIFT] button and then repeatedly press the [FUNCTION] button to select the EQ type menu. The LCD displays "006 EQ Reset".

Use [+/YES]/ [-/NO] button or data dial to change EQ type.

There are 6 EQ types available.

No.	LCD	EQ Type
1	EQ Pop	Pop
2	EQ Rock	Rock
3	EQ Class	Classical
4	EQ Jazz	Jazz
5	EQ Dance	Dance
6	EQ Reset	Reset





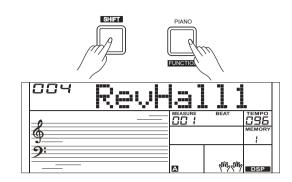
# **Function Menu**

# **Reverb Type**

 Press and hold the [SHIFT] button and then repeatedly press the [FUNCTION] button to select reverb type menu. The LCD displays "004 RevHall1".

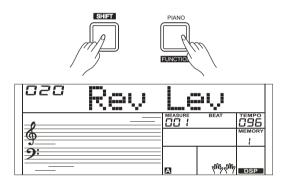
Use [+/YES]/ [-/NO] button or data dial to change reverb type. The default setting is Hall 1.

No.	LCD	Reverb Type
1	RevRoom1	Room 1
2	RevRoom2	Room 2
3	RevRoom3	Room 3
4	RevHall1	Hall 1
5	RevHall2	Hall 2
6	RevHall3	Hall 3
7	RevChrh1	Church 1
8	RevChrh2	Church 2
9	RevDelay	Delay
10	RevPnDly	Pan Delay



# **Reverb Level**

- Press and hold the [SHIFT] button and then repeatedly press the [FUNCTION] button to select reverb level. The LCD displays "xxx Rev Lev", adjustable range is: 0-32.
  - Use the [+/YES]/ [-/NO] button or data dial to change reverb level,
- **2.** Press the [+/YES] and [-/NO] buttons simultaneously to restore its default setting: 20.



# **Chorus Type**

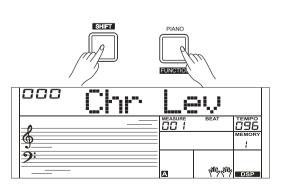
1. Press and hold the [SHIFT] button and then repeatedly press the [FUNCTION] button to select chorus type menu. The LCD displays "004 ChrGMCr2", Use the [+/YES]/ [-/NO] button or data dial to change chorus type, the default setting is GM Chorus 2.

No.	LCD	Chorus Type
1	ChrChrs1	Chorus 1
2	ChrChrs2	Chorus 2
3	ChrGMCr1	GM Chorus 1
4	ChrGMCr2	GM Chorus 2
5	ChrFlgr1	Flanger 1
6	ChrFlgr2	Flanger 2
7	ChrRtry1	Rotary 1
8	ChrRtry2	Rotary 2

# PIANO FUNCTION PIANO FUNCTION MEASURE MEMORY MEM

# **Chorus Level**

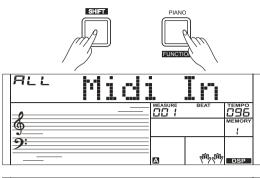
- Press and hold the [SHIFT] button and then repeatedly press the [FUNCTION] button to select chorus level menu. The LCD displays "xxx Chr Lev", adjustable range: 0-32.
  - Use the [+/YES]/ [-/NO] button or data dial to change chorus level.
- **2.** Press the [+/YES] and [-/NO] buttons simultaneously to restore its default setting: 0.



# MIDI IN/ OUT

Press and hold the [SHIFT] button and then repeatedly press the [FUNCTION] button to select MIDI IN/OUT menu. The LCD displays "xxx Midi In"/ "xxx Midi Out".

- Use [+/YES]/ [-/NO] button or data dial to change MIDI IN channel: 1~16, ALL. Press [+/YES] and [-/NO] buttons simultaneously to restore MIDI IN channel to its default setting: ALL.
- 2. Use [+/YES]/ [-/NO] button or data dial to change MIDI OUT channel: 1~16. Press [+/YES] and [-/NO] buttons simultaneously to restore MIDI OUT channel to its default setting: 1.

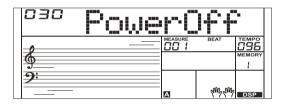




# **Auto Power Off**

 Press and hold the [SHIFT] button and then repeatedly press the [FUNCTION] button to select auto power off menu. The LCD displays "xxx Power Off".

Use [+/YES]/ [-/NO] button or data dial to change auto power off time. This function offers 3 options: 30 minutes, 60 minutes or OFF and the default setting is: 30 minutes.



# **Mixer**

Mixer function adjusts separately the volume of different tracks.

- 1. Press the [MIXER] button to enter the mixer function menu, the LCD displays "030 Rhythm\_s" for the initial time when powered on; Next time when you enter the menu, it will show the same option of your last operation.
- **2.** Repeatedly press the [MIXER] button to select an option. Use [+/YES]/ [-/NO] button or data dial to change parameters. The option and parameters are as follows:

Content	LCD Display	Range
Adjust the Rhythm track volume.	XXX Rhythm_s	0-32
Adjust the Percussion track volume.	XXX Rhythm_m	0-32
Adjust the Bass track volume.	XXX Bass	0-32
Adjust the Chord 1 track volume.	XXX Chord1	0-32
Adjust the Chord 2 track volume.	XXX Chord2	0-32
Adjust the Chord 3 track volume.	XXX Chord3	0-32
Adjust the Phrase 1 track volume.	XXX Phrase1	0-32
Adjust the Phrase 2 track volume.	XXX Phrase2	0-32
Adjust the Upper 1 track volume.	XXX Upper 1	0-32
Adjust the Upper 2 track volume.	XXX Upper 2	0-32
Adjust the Lower track volume.	XXX Lower	0-32

# MIXER



# Note:

It will exit the mixer menu if there is no operation in 5 seconds.

# **Effect Related Settings**

# **Octave**

- Press and hold the [SHIFT] button and then press the [OCTAVE] button to select octave function menu. The LCD displays "xxx Octave". Use [+/YES]/ [-/NO] button or data dial to change octave value, adjustable range is: -1~ +1.
- Press the [+/YES] and [-/NO] buttons simultaneously to restore default setting: 0.

# **Touch**

The touch function lets you dynamically and expressively controls the level of the voice with your playing strength – just as on an acoustic instrument.

- Press and hold the [SHIFT] button and then press the [TOUCH] button to enter touch menu. The LCD displays "xxx Touch".
- Use [+/YES]/ [-/NO] button or data dial to change touch response level. Default level of touch response is 2.
- If the value is set to OFF, there will be no touch response to keyboard.

# Metronome

The metronome provides a steady beat to help you practise at a preset tempo. Press [METRONOME] button to start the metronome. To stop the metronome, press the [METRONOME] button again. (The metronome type can be set in the function menu.)

# Note:

The metronome will respond in the next beat if it is turned on during style playback.

# Sustain

- Press and hold the [SHIFT] button and then press the [SUSTAIN] button to start sustain function.
   All notes will sustain even after releasing the keys.
- **2.** To stop the sustain function, press and hold the [SHIFT] button and then press the [SUSTAIN] button again.

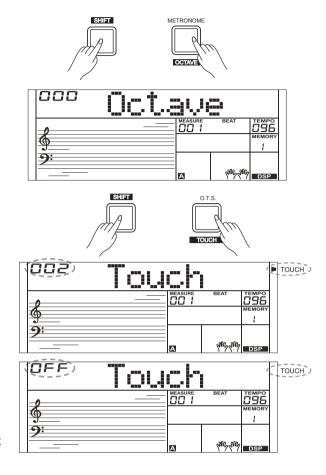
#### Note:

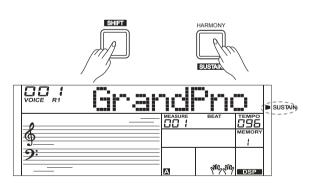
To have a better sustain effect, please use a sustain pedal. (Refer to pedal function for more details.)

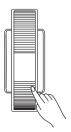
# Pitch Bend

Use the pitch bend wheel to bend notes up (roll the wheel away from you) or down (roll the wheel toward you) while playing the keyboard. The pitch bend wheel is self-centering and will automatically return to normal pitch when released.

You can use the pitch bend wheel to imitate the guitar, violin, saxophone, urheen, suona and other instruments pitch bend effect, make your performance more vivid.







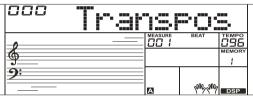
# **DSP**

The DSP simulates sounds in the real environment. With the DSP effect, you can add ambiance and depth to your performance in a variety of ways.

- Press and hold the [SHIFT] button and then press the [DSP] button
  to set the DSP effect on. The DSP indicator lights up on LCD. The
  DSP effect is automatically activated when turning on the instrument.
- 2. Press and hold the [SHIFT] button and then press the [DSP] button again to turn DSP effect off.

# VOICE R1 MEASURE MEMORY MEM





# **Transpose**

- Press and hold the [SHIFT] button and then press the [TRANSPOSE] button to enter the transpose menu. The LCD displays "xxx Transpos".
- 2. Use [+/YES]/ [-/NO] button or data dial to change transpose value, adjustable range:-12~ +12, the default value is: 0.

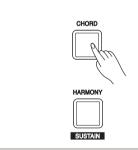
# Harmony

The harmony function will automatically add harmony effect to the notes you play in the right-hand section, which gives you a rich and harmonic expression.

- 1. Press the [CHORD] button to turn on the A.B.C. function.
- 2. Press the [HARMONY] button to turn the harmony effect on.
- 3. Play a chord in the left hand section.
- **4.** As soon as you play in the right hand section, it will automatically add harmony effect to the notes you play.

# Note:

- Harmony cannot be turned on when the Full Range fingering mode is selected.
- **2.** The harmony types of "1+5", "Octave 1" or "Octave 2" are always available. Other types of harmony will respond only when the A.B.C. is ON.



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		_	CONTRACTOR .
	Α	Laus Laus	DSP

# **Register Memory**

The Registration Memory feature can make your performance more easy and efficient. It allows you to save virtually all panel settings to a Registration Memory setting, and you can instantly recall them by pressing a single button.

# **Registering the Panel Setting**

- 1. There are 8 memory banks, and each bank has 4 memories (M1-M4).
- 2. Holding down the [STORE] button, then press one of the memory buttons [M1] [M4]. Note that new settings will replace the previous memory data.
- Parameters that can be saved to the registration memory:
   Voice: main voice, dual, lower, DSP, mixer.
   Accompaniment: style, tempo, accompaniment on/off.
   Function: touch, some parameters in the function menu.



 Press one of the memory buttons: [M1] - [M4]. For example, press [M2], and the panel settings stored in the memory 2 of bank 1 are recalled.

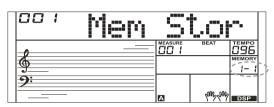
#### Note:

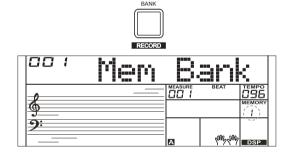
Registration data cannot be recalled when the One Touch Setting function is on.

# Selecting a Registration Bank

- 1. Press the [BANK] button, the LCD displays "00X Mem Bank".
- 2. Press the [BANK] button repeatedly to select a bank from 1 to 8.







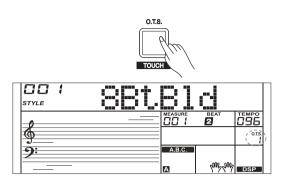
# **One Touch Setting**

When One Touch Setting is switched on, you can instantly recall all auto accompaniment related settings including voices selection and digital effects simply with a single touch of a button.

- 1. Press the [O.T.S.] button to turns on the One Touch Setting for current style. The LCD displays "O.T.S.". Press one of the One Touch Setting buttons [M1]-[M4]. Various panel settings (such as voice, effect, etc.) that match the selected style can be instantly recalled. Auto accompaniment is automatically turned on during O.T.S mode and the lower and dual functions are disengaged.
- Press the [O.T.S.] button again to turn off the One Touch Setting. It will automatically switch to the registered memory. The LCD displays "MEMORY".
- **3.** One Touch Setting parameter list: Voice (Volume, Pan, Octave) Dual (Volume, Pan, Octave) Left Hand (Volume, Pan, Octave)

# Note:

The O.T.S. is automatically turned off when you enter the song mode.



# Record

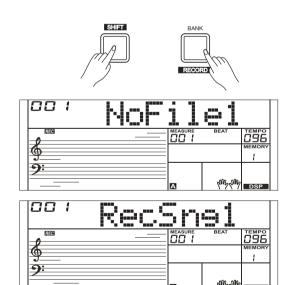
Use the powerful record function; you can record your own keyboard performance in real time and save it as a user song, just like using recording equipment, and you can play back the recording.

# **Prepare for Recording**

- Before you start recording, you need to select a user song to which your recording will be saved.
- 2. Press and hold the [SHIFT] button and then press the [RECORD] button to select a user song, the "REC" icon lights up. The LCD displays "XXX NoFileX", if you have selected a user song with no record data; or the LCD displays "XXX RecSngX", if you have selected a user song with record data, for example, "001 RecSng1". You can use [+/YES]/ [-/NO] button or data dial to select a user song you want.
- **3.** Press and hold the [SHIFT] button and then press the [RECORD] button to enter the recording standby mode, the REC icon starts flashing. Now you can adjust such settings as the voice, style and so on.
- **4.** In the recording standby mode, press and hold the [SHIFT] button and then press the [RECORD] button to exit the record mode.

#### Note:

The new record will overwrite the previous data in the user song you have selected.



# **Start Recording**

- 1. In the recording standby mode, press the [START/STOP] button to start recording. The four beats on LCD start flashing and the measures start counting down. You can stop recording by pressing the [STAR/ STOP] button.
- 2. Or you can play the keyboard to start recording. When the A.B.C. is ON, play any key in left hand section to start the accompaniment. When the A.B.C is OFF, press the [START/ STOP] button twice to start accompaniment.
- 3. While recoding, the [SYNC START] button is unavailable.

# **Stop Recording**

# Manually Stop Recording

Press and hold the [SHIFT] button and then press the [RECORD] button to stop recording. The "REC" icon, beat count and record icon will light off

# **Automatically Stop Recoding**

- **1.** When recording is in process, if the memory is full, the recording will stop and save automatically.
- **2.** If you are recording the accompaniment, the recording will stop automatically when the ending of the rhythm finishes.

# **Playback Recording**

- 1. In idle mode, holding down [SHIFT] button and then press the [PLAY] button to enter the selection interface. The LCD displays "XXX NoFileX", if you have selected a user song with no record data; or the LCD displays "XXX PlySngX", if you have selected a user song with record data, for example, "001 PlySng1". You can use [+/YES]/ [-/NO] button or data dial to select a user song you want to playback.
- **2.** Press and hold the [SHIFT] button and then press the [PLAY] button to playback the user song.
- **3.** To stop the playback, press and hold the [SHIFT] button and then press the [PLAY] button.

# **Delete Recording**

- **1.** Pressing and holding [RECORD] and [PLAY] buttons together and turn power on simultaneously, all user songs will be erased.
- 2. In the recording playback status, holding down [SHIFT] button and then press the [RECORD] button, the LCD will display "Delete?", press [+/YES] button to delete user song, press the [-/NO] button to cancel.

# Note:

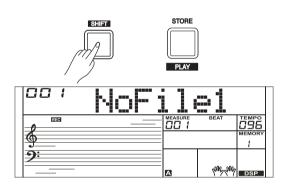
The saved user songs will not be lost after power off.

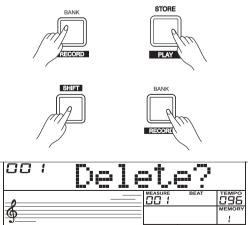












# **Playing the Demo Song**

This instrument features several wonderful demos. Please refer to Demo List.

- **1.** Press the [DEMO] button, the DEMO icon is lit, all demo songs will play in circle.
- **2.** Use [+/YES]/ [-/NO] button or data dial to select different demo song. Press the [DEMO] or [START/STOP] button to stop playing and exit the demo mode.

# DEMO BIOLE BEAT TEMPO OF 1 130 MEMORY 1 130

## Note:

In the demo status, all buttons and keys are unavailable except [DEMO], [START/STOP], [+/YES], [-/NO] button, [TEMPO +], [TEMPO -], data dial, [VOLUME] knob and POWER SWITCH.

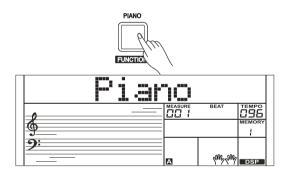
# **Piano Mode**

This function is to set the voice of the whole keyboard to piano instantly.

- 1. Press the [PIANO] button to enter or exit piano mode.
- **2.** In piano mode, the accompaniment control is the same as in other mode. The accompaniment only plays the rhythm part.

#### Note:

In piano mode, you can enter the mixer menu and the function menu. In piano mode, the A.B.C. is automatically turned off.



# Song

The instrument has a variety of songs, use [+/YES]/ [-/NO] button and data dial to select a song. All songs can be practised in the lesson mode.

# Listen to the songs

- Press the [SONG] button to enter the song mode. All songs will play circularly.
- 2. Use the [+] or [-] button to select a song.
- **3.** During song playback, press [SONG] or [START/STOP] to stop the playback.

When the song stops, press the [START/STOP] button, it will play the current song repeatedly.

When the song stops, press the [STYLE] or [VOICE] button to exit the song mode.

# SONG SONG MESSON MEASURE DDY MEMORY MEMORY DSP

# Song Control

1. Introductory Beat

Before song starts playing, it has the introductory beat; the measure starts from negative value. It begins to play the melody when the measure goes to 1.

2. REW, FF and PAUSE

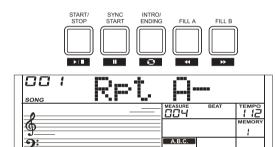
When the song is playing:

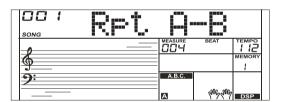
Press the [ > ] button to fast forward the song.

Press the [ 44] button to rewind the song (base on the measure).

Press the  $[\ \ _{II}\ ]$  button to pause the playing song, press again to continue playing.

3. Song Repeat





# **Lesson Mode**

Control buttons in the lesson mode: [SHIFT] + [LESSON], [SHIFT] + [L], [SHIFT] + [R] and [SHIFT] + [L] + [R].

- Enter the lesson mode
   While the song stops, holding down the [SHIFT] button and press the
   [LESSON] button.
- **2.** Select the practice hand.

All songs can be practised in three types: time training, note training and performance mode. The grading system will help you keep track of your progress.

Use [SHIFT] + [L], [SHIFT] + [R] or [SHIFT] + [L] + [R] button to select the lesson you want to practice. Alternatively, the keyboard will automatically select the right hand practice for you.



# Note:

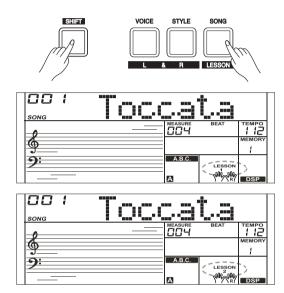
- 1. The left-hand practice may vary for different type of songs. If you choose a rhythm song, the left hand practices the chord; if you choose a piano song, the left hand practices the melody. Some MIDI songs may not have practice for the left hand.
- **2.** You cannot change the practice mode when the song is playing. When you finish the song, it will grade your practice automatically. However, no score will be given if you stop halfway.
- **3.** When the song is playing, the staff and the chord will be displayed on the LCD, telling you the note position.

#### Lesson 1 - Practice timing

While the song stop playing, holding down [SHIFT] button and then press the [LESSON] button to enter the lesson mode. The "LESSON 1"icon lights up on LCD. In Lesson 1 mode, you need to play at the correct time value. As long as you play any key at the right time, the correct note will sound.

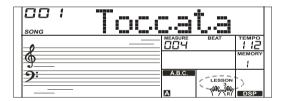


Press the [SHIFT] + [LESSON] buttons again to enter the lesson 2 mode. The "LESSON 2" icon lights up. In LESSON 2 mode, you need to play the correct notes. The lesson will continue only when you have played the note displayed on LCD, otherwise the song will stop and wait.



# Lesson 3 - Performance

Press the [SHIFT] + [LESSON] button the third time to enter the lesson 3 mode. Or you can repeatedly press the [LESSON] button when the song stops playing. The "LESSON 3" icon lights up. In LESSON 3 mode, it will score your practice by the correction of the time value and notes.



#### **Comment Function:**

In LESSON 1, LESSON 2 and LESSON 3, your performance will be graded as follows:

The 1 class: "Excellent!"
The 2 class: "Very Good!"
The 3 class: "Good!"
The 4 class: "Try Again!"

It will automatically play back the current song after giving comments.

# **Chord Dictionary**

If you know the name of a chord but don't know how to play it, you can use the Chord Dictionary function. You can learn the chord and test in this features.

# **DICT 1 (Chord Learning Mode)**

Press and hold the [SHIFT] button and then press the [DICT.] button to enter the DICT 1 mode.

The LCD display "Dict.1", and the A.B.C. is automatically set to on. In DICT 1 mode, the keys C4~B5 are used to assign the Chord Type, the keys C6~B6 are used to assign the Chord Root. When the Chord Type and Chord Root are confirmed, the chord notes will be shown on display. You will hear a prompt sound if you correctly play the note in the left hand section.

# **DICT 2 (Chord Testing Mode)**

In DICT 1 mode, press and hold the [SHIFT] button and then press the [DICT.] button to enter the DICT 2 mode.

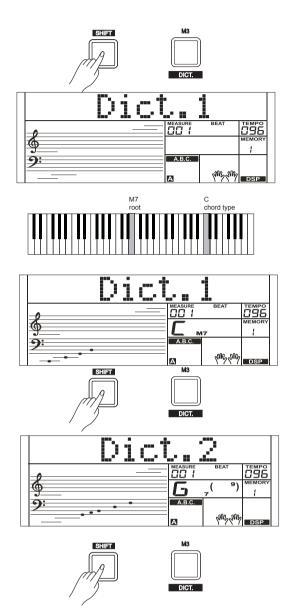
In DICT 2 mode, you can have a chord test. LCD will display a chord name in random order. If the chord fails to be played in 3 seconds, its notes will appear on LCD. Once the chord is played correctly, a new chord name will appear after a few seconds.

# **Exit Chord Dictionary**

In DICT 2 mode, press and hold the [SHIFT] button and then press the [DICT.] button again to turn off chord dictionary.

# 24 Chord Types in the chord dictionary are as follows:

Note	Chord Type	Note	Chord Type	Note	Chord Type
C6	С	C4	M	C5	7(b9)
C#6	C#/Db	C#4	M(9)	C#5	7(9)
D6	D	D4	6	D5	7(#9)
Eb6	Eb/D#	Eb4	mM7	Eb5	7(b13)
E6	E	E4	M7	E5	7(13)
F6	F	F4	М	F5	7(#11)
F#6	F#/Gb	F#4	M(9)	F#5	dim7
G6	G	G4	M6	G5	dim
Ab6	Ab/G#	Ab4	M7(9)	Ab5	7aug
A6	Α	A4	M7	A5	aug
Bb6	Bb/A#	Bb4	M7b5	Bb5	7sus4
B6	В	B4	7	B5	sus4



# **Pedal Function**

The pedal function will make your performance more natural and with greater expressiveness.

# **Multi-function Pedal**

You can refer to Pedal Type chapter for details.

## 1. Sustain Pedal

This pedal function performs the same function as the damper pedal on an acoustic piano, letting you sustain the sound of voices even after releasing the keys.

Step and press on the pedal to turn the sustain effect on. Release the pedal to turn the sustain effect off.

## 2. Soft Pedal

When the soft pedal is selected, pressing this pedal will make the notes you play sound softer.

## 3. Memory Pedal

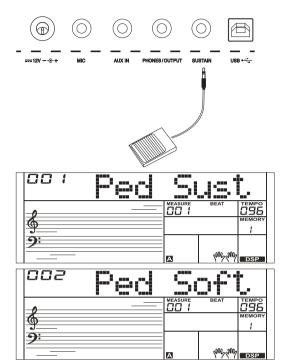
When the memory pedal is selected, press this pedal at the first time to call up register memory: M1, and then you can call up register memory M2, M3...by pressing this pedal step by step.

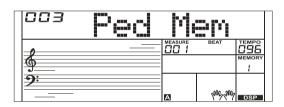
## Note:

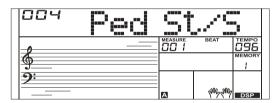
If the current memory recalled cantains pedal settings, the pedal function will be automatically re-defined by the settings.

# 4. Style Start/Stop Pedal

When the style start/stop pedal is selected, press this pedal to start/stop accompaniment.







# MIDI

With the MIDI functions you can expand your musical possibilities. This section will let you know what MIDI is, and what it can do, as well as how you can use MIDI on your instrument.

# What's MIDI?

- 1. MIDI (short for Musical Instrument Digital Interface) allows a wide variety of electronic musical instruments, computers and other related devices to connect and communicate with one another. MIDI carries event messages that specify notation, pitch and velocity, control signals for parameters such as volume, vibrato, audio panning, and program change information to change the voice selections.
- The instrument can output the real-time playback information via MIDI messages and control external MIDI devices. The instrument can also accept incoming MIDI messages and generate sound accordingly.

#### Note:

This instrument has a USB(DEVICE) terminal, which can be connected to a PC as an MIDI input or MIDI output. This can not be connected with another instrument, unless the instrument has a USB host terminal.

# The main application of MIDI

1. Used as a tone generator

This instrument can receive MIDI data from computer, and execute MIDI controls to change channels, change voices, add effect and make sound and so on. Refer to MIDI Implementation Chart for more MIDI controls.

2. Used as a MIDI Keyboard

When you play the keyboard, change the voices or turn the DSP on/off, the instrument will send MIDI data to the computer, which will be saved as records.(It only records your keyboard performance when playing along with accompaniment.) You can edit the records on the computer, such as changing the channels or voices, adding DSP effects. Then play back the records with the instrument or other sound source (such as a sound card). You can play the keyboard along with the playback. Refer to MIDI Implementation Chart for more MIDI controls.

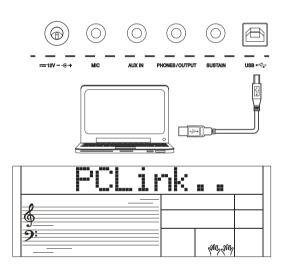
3. Select a MIDI Device

To use the USB port of the instrument, you need to set the software on your computer. For example, set the Cakewalk Pro Audio MIDI software under WINDOWS XP operating system.

Open the Cakewalk Pro Audio MIDI software.

Set the USB AUDIO DEVICE either as the MIDI Input port on the left of the pop-up window, or as the MIDI Output port on the right, then press "OK".

Alternatively, you can select the MIDI device on the TOOLS MIDI DEVICES menu of Cakewalk. Make the same settings when using other similar MIDI software.



# **Troubleshooting**

Problem	Possible Cause and Solution
The speakers produce a pop sound whenever the power is turned ON or OFF.	This is normal and is no cause for alarm.
No sound when the keyboard is played.	Make sure the master volume is set to an appropriate level. Check if headphones are plugged into the PHONES/OUTPUT jack. The R1/R2/L voice volume (Mixer) settings could be set too low. Make sure the voice volumes are set at appropriate levels.
When using a mobile phone, noise is produced.	Using a mobile phone in close proximity to the instrument may produce interference. To prevent this, turn off the mobile phone or use it further away from the instrument.
The auto accompaniment does not play back even Sync is in standby condition and a key is pressed.	You may be trying to start accompaniment by playing a key in the righthand range of the keyboard. To start the accompaniment with Sync Start, make sure to play a key in the left-hand range of the keyboard.
Certain notes sound at wrong pitch.	Make sure that the tuning value is set to 0. Press and hold the [+/YES] and [-/NO] buttons at the same time, then turning the power on will set INSTRUMENT to default.
The Harmony function does not operate.	Please make sure the Harmony function is on. And Harmony cannot be turned on when a drum kit is selected for the voice R1.

#### Notice:

If you notice any abnormality that cannot be handled, please connect the provider or specified repair agent, and have the instrument inspected by qualified service personnel.

# **Specifications**

**Kevs** 

61 Keys with Touch Response, 3 Touch Levels

**LCD Display** 

Multi-functional LCD

**Polyphony** 

128

Voices

633

**Styles** 

220

**Demos** 

8

Songs

150

Tempo

30-280

**Panel Memory** 

32

DSP

Use this feature, you will produce a broader and fuller playing effect.

**Chord mode** 

Single-finger, Multi-finger

**Chord dictionary** 

Convenient for users to learn chords

**Accompaniment/Song Control** 

Start/Stop, Sync Start, Intro/Ending, Fill A, Fill B,

Record

10 user song, support playback

**Control button** 

Power Switch, Volume Knob, Shift, Tempo+/(Accomp+/-), Metronome(Octave), Mixer (Transpose),
Harmony(Sustain), Start/Stop, Sync Start, Intro/Ending,
Fill A, Fill B, A.B.C., Fade Bank(Record), Store(Play),
M1(Dual), M2(Lower), M3(Dict.), M4(DSP),
O.T.S.(Touch), Voice(L), Style(R), Song(Lesson),
Piano(Function), Demo, -/NO, +/YES, Data Dial

Connectors

PHONES/OUTPUT, SUSTAIN, AUX IN, MIC, USB, DC IN.

**Power Supply** 

DC IN 12V/800mA

Speaker

4 ohm 3W X 2

**Dimensions** 

956(L) x 360(W) x 133(H) mm

Weight

5.0KG

\* All specifications and appearances are subject to change without notice.

NO.	English Name	LCD Name
Pian		LOD Hallo
1	Acoustic Grand Piano	GrandPno
2	Acoustic Grand Piano 2	GrandPn2
3	Acoustic Grand Piano (wide)	GrandPnW
4	Acoustic Grand Piano (dark)	GrandPnD
5	Bright Acoustic Piano	
		BritePno BritePn2
6	Bright Acoustic Piano 2	BritePn2
7	Bright Acoustic Piano (wide)	BritePnW
8	Electric Grand Piano	E.Grand
	Electric Grand Piano 2	E.Grand2
10	Electric Grand Piano (wide)	E.GrandW
	Electric Grand Piano (dark)	E.GrandD
12	Honky Tonk Piano	HnkyTonk
13	Honky Tonk Piano 2	HnyTonk2
14	Honky Tonk Piano (wide)	HnyTonkW
15	Honky Tonk Piano (dark)	HnyTonkD
16	Harpsichord	Harpsi
17	Harpsichord 2	Harpsi2
18	Harpsichord (octave mix)	HarpsiO
19	Harpsichord (wide)	HarpsiW
20	Harpsichord (with key off)	HarpsiOf
21	Octave Grand Piano	OctPno
22	Octave Grand Piano 2	OctPno2
23	Piano & Strings	Pno&Str
24	Piano & Pad	Pno&Pad
25	Piano & Choir	Pno&Cho
26	Piano & EP	Pno&EP
27	Piano & Vibraphone	Pno&Vib
28	Detuned Electric Piano	DetunEP
29	Detuned Electric Piano 2	DetunEP2
30	Electric Piano	E.Piano
31	Electric Piano 2	E.Piano2
32	Electric Piano 3	E.Piano3
33	Electric Piano 4	E.Piano4
34	Electric Piano 1 (velocity mix)	E.PnoV1
35	Electric Piano 2 (velocity mix)	E.PnoV2
36	60's Electric Piano	60'sEP
37	EP Legend	EPLegend
38	Phase EP	PhaseEP
39	Clavi	Clavi
40	Clavi 2	Clavi2
41	Phase Clavi	PhaseClv
42	Wah Clavi	WahClv
43	Pulse Clavi	PluseClv
44	Dream EP	DreamEP
45	Tremolo EP	TremoEP
46	Funk EP	FunkEP
47	Warm EP	WarmEP
48	Choir EP	ChoriEP
49	Wah EP	WahEP
50	Modern EP	ModernEP
51	EP Pad	EPPad
	omatic Percussion	
52	Celesta	Celesta
53	Celesta 2	Celesta2

54	Celesta 3	Celesta3	
55	Glockenspiel	Glocken	
56	Glockenspiel 2	Glocken2	
57	Glockenspiel 3	Glocken3	
58	Music Box	MusicBox	
59	Music Box 2	MuscBox2	
60	Music Box 3	MuscBox3	
61	Vibraphone	Vibra	
62	Vibraphone 2	Vibra2	
63	Vibraphone (wide)	VibraW	
64	Marimba	Marimba	
65	Marimba 2	Marimba2	
66	Marimba (wide)	MarimbaW	
67	Xylophone	Xylophon	
68	Xylophone 2	Xylopho2	
69	Xylophone 3	Xylopho3	
70	Tubular Bells	TubulBel	
71	Tubular Bells 2	TubulBe2	
72	Church Bell	ChurBell	
73	Carillon	Carillon	
74	Dulcimer	Dulcimer	
75	Dulcimer 2	Dulcime2	
76	Santur	Santur	
Orga	an		
77	Italian 60's Organ	60'sOrgn	
78	Drawbar Organ	DrawOrgn	
79	Drawbar Organ 2	DrawOrg2	
80	Detuned Drawbar Organ	DeDraOrg	
81	Drawbar Organ 3	DrawOrg3	
82	Detuned Percussive Organ	DePerOrg	
83	Percussive Organ	PercOrgn	
84	Percussive Organ 2	PercOrg2	
85	70's Percussive Organ	70'sPcOr	
86	Percussive Organ 3	PercOrg3	
87	Rock Organ	RockOrgn	
88	Rock Organ 2	RockOrg2	
89	Rock Organ 3	RockOrg3	
90	Church Organ	ChurOrgn	
91	Church Organ 2	ChurOrg2	
92	Church Organ 3	ChurOrg3	
93	Church Organ (octave mix)	ChurOrgO	
94	Detuned Church Organ	DeChuOrg	
95	Reed Organ	ReedOrgn	
96	Reed Organ 2	ReedOrg2	
97	Rotary Organ	RotyOrgn	
98	Puff Organ	PuffOrgn	
99	Accordion	Acordion	
100	Accordion 2	Acordin2	
101	Accordion 3	Acordin3	
101	Harmonica	Harmnica	
102	Harmonica 2	Harmnic2	
103	Harmonica 3	Harmnic3	
104	Tango Accordion	TangoAcd	
105	Tango Accordion 2	TangAcd2	
Guita		rangacuz	
107	Acoustic Guitar (nylon)	NylonGtr	
101	Acoustic Outtai (Hylott)	INVIOLIO	

108	Acoustic Guitar (nylon ) 2	NylonGt2
109	Acoustic Guitar (nylon) 3	NylonGt3
110	Acoustic Guitar (nylon + key off)	NylGtrOf
111	Ukulele	Ukulele
112	Acoustic Guitar (steel)	SteelGtr
113	Acoustic Guitar (steel) 2	SteelGt2
114	12-Strings Guitar	12StrGtr
115	Mandolin	Mandolin
116	Mandolin 2	Mandoli2
117	Steel Guitar with Body Sound	SteelBdy
118	Electric Guitar (jazz)	JazzGtr
119	Electric Guitar (jazz) 2	JazzGtr2
120	Electric Guitar (pedal steel)	PedalGtr
121	Electric Guitar (clean)	CleanGtr
122	Electric Guitar (clean) 2	CleanGt2
123	Electric Guitar (detuned clean)	DetClnGt
124	Mid Tone Guitar	MidTonGt
125	Electric Guitar (muted)	MutedGtr
126	Electric Guitar (muted) 2	MutedGt2
127	Electric Guitar (funky cutting)	FunkGt
128	Electric Guitar (muted velo-sw)	MutVelGt
129	Jazz Man	JazzMan
130	Overdriven Guitar	Ovrdrive
131	Overdriven Guitar 2	Ovrdriv2
132	Guitar Pinch	GtPinch
133	Distortion Guitar	DistGtr
134	Distortion Guitar 2	DistGtr2
135	Distortion Guitar (with feedback)	FeedbkGt
136	Guitar Feedback	GtrFedbk
137	Distorted Rhythm Guitar	DistRyth
138	Guitar Harmonics	GtrHarmo
139	Guitar Harmonics 2	GtHarmo2
140	Velocity Nylon Guitar	NylnGtVe
Bass		
141	Acoustic Bass	AcoBass
142	Acoustic Bass 2	AcoBass2
143	Wah Bass	WahBass
144	Electric Bass (finger)	FngrBass
145	Finger Slap Bass	FngrSlap
146	Electric Bass (pick)	PickBass
147	Electric Bass (pick) 2	PickBas2
148	Fretless Bass	Fretless
149	Fretless Bass 2	Fretles2
150	Slap Bass	SlapBass
151	Slap Bass 2	SlapBas2
152	Slap Bass 3	SlapBas3
153	Slap Bass 4	SlapBas4
154	Synth Bass	SynBass
155	Synth Bass 2	SynBass2
156	Synth Bass 3	SynBass3
157	Synth Bass 4	SynBass4
158	Warm Synth Bass	WarmBass
159	Rsonance SynBass	ResoBass
160	Clavi Bass	ClavBass
161	Hammer	Hammer
	1	ı

162	Attack Daga	AtaskDas
	Attack Bass	AtackBas
163	Synth Bass (rubber)	RubbBass
164	Synth Bass (rubber) 2	RubbBas2
165	Attack Pulse AtackPls	
	gs & Orchestral	
166	Violin	Violin
167	Violin 2	Violin2
168	Violin (slow attack)	SIViolin
169	Viola	Viola
170	Viola 2	Viola2
171	Cello	Cello
172	Cello 2	Cello2
173	Contrabass	Contrabs
174	Contrabass 2	Contrbs2
175	Tremolo Strings	TremStr
176	Tremolo Strings 2	TremStr2
177	Tremolo Strings 3	TremStr3
178	Pizzicato Strings	PizzStr
179	Pizzicato Strings 2	PizzStr2
180	Orchestral Harp	Harp
181	Orchestral Harp 2	Harp2
182	Yang Chin	YangChin
183	Timpani	Timpani
184	Timpani 2	Timpani2
185	String Ensembles	Strings
186	String Ensembles 2	Strings2
187	String Ensembles 3	Strings3
188	String Ensembles 4	Strings4
189	Strings & Brass	Str&Bras
190	60's Strings	60'sStr
191	Synth Strings	SynStrs
192	Synth Strings 2	SynStrs2
193	Synth Strings 3	SynStrs3
194	Synth Strings 4	SynStrs4
195	Synth Strings 5	SynStrs5
196	Choir Aahs	ChoirAah
197	Choir Aahs 2	ChorAah2
198	Choir Aahs 3	ChorAah3
199	Voice Oohs	VoiceOoh
200	Voice Oohs 2	VoicOoh2
201	Humming	Humming
202	Anlong Voice	AnlVoice
203	Synth Voice	SynVoice
204	Synth Voice 2	SynVoic2
205	Orchestra Hit	OrchHit
206	Orchestra Hit 2	OrchHit2
207	Bass Hit Plus	BassHit
208	6th Hit	6thHit
209	Euro Hit	EuroHit
Bras		
210	Trumpet	Trumpet
211	Trumpet 2	Trumpet2
212	Dark Trumpet	DarkTrp
213	Trombone	Trombone
214	Trombone 2	Trmbone2

0.45	T	T	
-	Trombone 3	Trmbone3	
	Bright Trombone	BritBone	
	Tuba	Tuba	
	Tuba 2	Tuba2	
	Muted Trumpet	MuteTrp	
	Muted Trumpet 2	MuteTrp2	
221	Muted Trumpet 3	MuteTrp3	
222	French Horn	FrHorn	
223	French Horn 2	FrHorn2	
224	French Horn 3	FrHorn3	
225	Brass Section	Brass	
226	Brass Section 2	Brass2	
227	Brass Section 3	Brass3	
228	Synth Brass	SynBrass	
229	Synth Brass 2	SynBras2	
230	Synth Brass 3	SynBras3	
231	Synth Brass 4	SynBras4	
232	Synth Brass 5	SynBras5	
233	Synth Brass 6	SynBras6	
234	Synth Brass 7	SynBras7	
235	Synth Brass 8	SynBras8	
236	Analog Synth Brass	AnaBrass	
237	Analog Synth Brass 2	AnaBras2	
238	Analog Synth Brass 3	AnaBras3	
239	Jump Brass	JumpBras	
240	Jump Brass 2	JumpBrs2	
241	Funny	Funny	
242	Funny 2	Funny2	
243	French Horn	FrHorn	
Ree	d		
244	Soprano Sax	SprnoSax	
245	Soprano Sax 2	SprnSax2	
	Soprano Sax 3	SprnSax3	
	Alto Sax	AltoSax	
	Alto Sax 2	AltoSax2	
249	Alto Sax 3	AltoSax3	
	Tenor Sax	TenorSax	
	Tenor Sax 2	TenoSax2	
	Tenor Sax 3	TenoSax3	
253	Baritone Sax	BariSax	
	Baritone Sax 2	BariSax2	
	Baritone Sax 3	BariSax3	
	Oboe	Oboe	
	Oboe 2	Oboe2	
	Oboe 3	Oboe2 Oboe3	
259	2 Oboes	2Oboes	
	English Horn	EngHorn	
	English Horn 2	EngHorn2	
	English Horn 3	EngHorn3	
263	2 English Horns	2EngHons	
	Bassoon	Bassoon	
	Bassoon 2	Bassoon2	
	Bassoon 3	Bassoon3	
267	2 Bassoons	2Basoons	
201	2 240000110		
268	Clarinet	Clarinet	

200	Clarinet 2	Clarina	
269		Clarine2	
270	Clarinet 3	Clarine3	
271 Pipe	2 Clarinets	2Clarins	
	Discolo	Discolo	
272	Piccolo	Piccolo	
273	Piccolo 2	Piccolo2	
274	Piccolo 3	Piccolo3	
275	2 Piccolos	2Picolos	
276	Sweet Flute	SweeFlut	
277	Flute	Flute	
278	Flute 2	Flute2	
279	Flute 3	Flute3	
280	2 Flutes	2Flutes	
281	Recorder	Recorder	
282	Recorder 2	Recorde2	
283	2 Recorders	2Records	
284	Pan Flute	PanFlute	
285	Pan Flute 2	PanFlut2	
286	Sweet Pan Flute	SwPanFlu	
287	Blown Bottle	Bottle	
288	Blown Bottle 2	Bottle2	
289	Shakuhachi	Shakhchi	
290	Shakuhachi 2	Shakhch2	
291	Whistle	Whistle	
292	Whistle 2	Whistle2	
293	Ocarina	Ocarina	
294	Ocarina 2	Ocarina2	
Synt	h Lead		
295	Lead 1 (square)	SquareLd	
296	Lead 1a (square) 2	SquarLd2	
297	Lead 1 (square) 3	SquarLd3	
298	Lead 1b (sine)	SineLead	
299	Lead 2 (sawtooth)	SawLead	
300	Lead 2a (sawtooth) 2	SawLead2	
301	Lead 2 (sawtooth) 3	SawLead3	
302	Lead 2b (saw + pulse)	SawPlsLd	
303	Lead 2c (double sawtooth)	DubSawLd	
304	Lead 2d (sequenced analog)	SquAnaLd	
305	Lead 2d (sequenced analog) 2	SqAnaLd2	
306	Wavy Sawtooth	WavySaw	
307	Bauble Lead	BaubleLd	
308	Super Analog	SuperAna	
309	Lead 3 (calliope)	CaliopLd	
310	Lead 3 (calliope) 2	CalipLd2	
311	Lead 4 (chiff)	ChiffLd	
312	Lead 4 (chiff) 2	ChiffLd2	
313	Lead 4 (chiff) 3	ChiffLd3	
314	Lead 4 (chiff) 4	ChiffLd4	
315	Lead 5 (charang)	CharanLd	
316	Lead 5 (charang) 2	CharaLd2	
317	Lead 5 (charang) 3	CharaLd3	
318	Lead 5 (charang) 4	CharaLd4	
319	Lead 5a (wire lead)	WireLead	
320	Lead 5a (wire lead) 2	WireLd2	
321	Lead 6 (voice)	VoiceLd	
322	Lead 6 (voice) 2	VoiceLd2	
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324         Lead 8 (bass + lead)         BassLead           326         Lead 8 (bass + lead)         BassLead           327         Lead 8 (bass + lead)         BasLead3           328         Lead 8 (soft wri)         SftWrILd           329         Massiness         Massin           330         Square         Square           331         Slow Square Lead         SlwSquLd           332         Sine Solo         SineSolo           333         Square Lead 4         SquarLd4           334         Thick Square         ThickSqu           335         2Oscillators Lead         2OscLd           336         Wayy Sawtooth 2         WayySaw2           337         Analog Lead         AnaLead           338         Big Lead         BigLead           339         Fat Lead         FatLead           340         PWM 4th         Rezz4th           341         Delayed Lead         DelyLead           342         Delayed Lead 2         DlyLead2           343         Fifth Lead         Fift_ead           344         Corrie         Corrie           345         Quint         Quint           Synth Pad			T	
325         Lead 8 (bass + lead)         BassLead           326         Lead 8 (bass + lead)         BasLead2           327         Lead 8 (bass + lead)         BasLead3           328         Lead 8 (soft wrl)         SftWrlLd           329         Massiness         Massin           330         Square         Square           331         Slow Square Lead         SlwSquLd           332         Sine Solo         SineSolo           333         Square Lead         SquarLd4           334         Thick Square         ThickSqu           335         2Oscillators Lead         2OscLd           336         Wavy Sawtooth 2         WavySaw2           337         Analog Lead         AnaLead           338         Big Lead         BigLead           339         Fat Lead         FatLead           340         PWM 4th         Rezz4th           341         Delayed Lead 2         DlyLead2           342         Delayed Lead 2         DlyLead2           343         Fifth Lead         Fift.ead           344         Corrie         Corrie           345         Pad 1 (new age)         NewAge3           346 <td>323</td> <td>Lead 7 (fifths)</td> <td>FifthsLd</td>	323	Lead 7 (fifths)	FifthsLd	
326	324	Lead 7 (fifths) 2	FifthLd2	
327         Lead 8 (bass + lead) 3         BasLead3           328         Lead 8a (soft wrl)         SftWrlLd           329         Massiness         Massin           330         Square         Square           331         Slow Square Lead         SlwSquLd           332         Sine Solo         SineSolo           333         Square Lead         SquarLd4           334         Thick Square         ThickSqu           335         2Oscillators Lead         2OscLd           336         Wavy Sawtooth 2         WavySaw2           337         Analog Lead         AnaLead           338         Big Lead         BigLead           340         PWM 4th         Rezz4th           341         Delayed Lead         DelyLead2           342         Delayed Lead         DelyLead2           343         Fifth Lead         Fift.ead           344         Corrie         Corrie           345         Quint         Quint           Synth Pad         1 (new age)         NewAge           347         Pad 1 (new age)         NewAge           348         Pad 1 (new age)         NewAge           349         Pad	325	Lead 8 (bass + lead)	BassLead	
328         Lead 8a (soft wri)         SftWrlLd           329         Massiness         Massin           330         Square         Square           331         Slow Square Lead         SlwSquLd           332         Sine Solo         SineSolo           333         Square Lead 4         SquarLd4           334         Thick Square         ThickSqu           335         ZOscillators Lead         2OscLd           336         Wavy Sawtooth 2         WavySaw2           337         Analog Lead         AnaLead           338         Big Lead         BigLead           339         Fat Lead         FatLead           340         PWM 4th         Rezz4th           341         Delayed Lead 2         DlyLead2           342         Delayed Lead 2         DlyLead2           343         Fift Lead         Fift_ead           344         Corrie         Corrie           345         Quint         Quint           Synth Pad         Corrie         Corrie           346         Pad 1 (new age) 2         NewAge           347         Pad 1 (new age) 3         NewAge           348         Pad 1 (new age)	326	Lead 8 (bass + lead) 2	BasLead2	
329         Massiness         Massin           330         Square         Square           331         Slow Square Lead         SlwSquLd           332         Sine Solo         SineSolo           333         Square Lead 4         SquarLd4           334         Thick Square         ThickSqu           335         2Oscillators Lead         2OscLd           336         Wavy Sawtooth 2         WavySaw2           337         Analog Lead         AnaLead           338         Big Lead         BigLead           339         Fat Lead         FatLead           340         PWM 4th         Rezz4th           341         Delayed Lead         DelyLead           342         Delayed Lead 2         DiyLead2           343         Fifth Lead         FifLead           344         Corrie         Corrie           343         Fifth Lead         FifLead           344         Corrie         Corrie           345         Quint         Quint           Synth Pad         I (new age)         NewAge           347         Pad 1 (new age)         NewAge           348         Pad 1 (new age)         Ne	327	Lead 8 (bass + lead) 3	BasLead3	
330         Square         Square           331         Slow Square Lead         SlwSquLd           332         Sine Solo         SineSolo           333         Square Lead         SquarLd4           334         Thick Square         ThickSqu           335         ZOscillators Lead         2OscLd           336         Wavy Sawtooth 2         WavySaw2           337         Analog Lead         AnaLead           338         Big Lead         BigLead           340         PWM 4th         Rezz4th           341         Delayed Lead         DelyLead           342         Delayed Lead 2         DlyLead2           343         Fift Lead         FifLead           344         Corrie         Corrie           345         Quint         Quint           Synth Pad         WarmPad           346         Pad 1 (new age)         NewAge           347         Pad 1 (new age)         NewAge2           348         Pad 1 (new age)         NewAge3           349         Pad 2 (warm)         WarmPad           351         Pad 2 (warm)         WarmPad           352         Pad 2 (warm)         WarmPad	328	Lead 8a (soft wrl)	SftWrlLd	
331         Slow Square Lead         SlwSquLd           332         Sine Solo         SineSolo           333         Square Lead 4         Squart.d4           334         Thick Square         ThickSqu           335         ZOscillators Lead         2OscLd           336         Wayy Sawtooth 2         WayySaw2           337         Analog Lead         AnaLead           338         Big Lead         BigLead           340         PWM 4th         Rezzzth           341         Delayed Lead         DelyLead           342         Delayed Lead         DelyLead           343         Fifth Lead         FifLead           344         Corrie         Corrie           345         Quint         Quint           Synth Pad         Suint         Quint           346         Pad 1 (new age)         NewAge           347         Pad 1 (new age) 3         NewAge           348         Pad 1 (new age) 3         NewAge2           348         Pad 1 (new age) 4         NewAge3           349         Pad 2 (warm)         WarmPad           350         Pad 2 (warm)         WarmPad           351         Pad 2	329	Massiness	Massin	
332         Sine Solo         SineSolo           333         Square Lead 4         SquarLd4           334         Thick Square         ThickSqu           335         2Oscillators Lead         2OscLd           336         Wavy Sawtooth 2         WavySaw2           337         Analead         BigLead           339         Fat Lead         BigLead           340         PWM 4th         Rezz4th           341         Delayed Lead 2         DlyLead2           342         Delayed Lead 2         DlyLead2           343         Fift Lead         FifLead           344         Corrie         Corrie           345         Quint         Quint           Synth Pad         Onewage         NewAge           347         Pad 1 (new age) 2         NewAge2           348         Pad 1 (new age) 3         NewAge3           349         Pad 1 (new age) 4         NewAge4           350         Pad 2 (warm) 2         WarmPad           351         Pad 2 (warm) 2         WarmPad3           352         Pad 3 (polysynth)         PolySyn           353         Pad 2 (sine pad)         SinePad           354	330	Square	Square	
333         Square Lead 4         Squart.d4           334         Thick Square         ThickSqu           335         2Oscillators Lead         2OscLd           336         Wavy Sawtooth 2         WavySaw2           337         Analog Lead         AnaLead           338         Big Lead         BigLead           339         Fat Lead         FatLead           340         PVM 4th         Rezz4th           341         Delayed Lead 2         DlyLead2           343         Fifth Lead         Fift.ead           344         Corrie         Corrie           345         Quint         Quint           Synth Pad           346         Pad 1 (new age)         NewAge           347         Pad 1 (new age) 2         NewAge           348         Pad 1 (new age) 3         NewAge2           348         Pad 1 (new age) 4         NewAge3           350         Pad 2 (warm)         WarmPad           351         Pad 2 (warm)         WarmPad           352         Pad 2 (warm)         WarmPad2           352         Pad 2 (warm)         WarmPad3           353         Pad 2 (sine pad)         SinePad<	331	Slow Square Lead	SlwSquLd	
334         Thick Square         ThickSqu           335         2Oscillators Lead         2OscLd           336         Wavy Sawtooth 2         WavySaw2           337         Analog Lead         AnaLead           338         Big Lead         BigLead           339         Fat Lead         FatLead           340         PWM 4th         Rezz4th           341         Delayed Lead         DelyLead           342         Delayed Lead         DilyLead2           343         Fift Lead         Fift_ead           344         Corrie         Corrie           345         Quint         Quint           Synth Pad         Warm         Quint           346         Pad 1 (new age)         NewAge           347         Pad 1 (new age)         NewAge           348         Pad 1 (new age)         NewAge3           349         Pad 1 (new age)         NewAge3           349         Pad 1 (new age)         NewAge4           350         Pad 2 (warm)         WarmPad3           351         Pad 2 (warm)         WarmPad3           352         Pad 2 (warm)         WarmPad3           353         Pad 2 (sine pad	332	Sine Solo	SineSolo	
335         2Oscillators Lead         2Oscld           336         Wavy Sawtooth 2         WavySaw2           337         Analog Lead         AnaLead           338         Big Lead         BigLead           339         Fat Lead         FatLead           340         PWM 4th         Rezz4th           341         Delayed Lead         DelyLead           342         Delayed Lead         DiyLead2           343         Fifth Lead         FifLead           344         Corrie         Corrie           345         Quint         Quint           Synth Pad           346         Pad 1 (new age)         NewAge           347         Pad 1 (new age) 2         NewAge           348         Pad 1 (new age) 3         NewAge3           349         Pad 1 (new age) 3         NewAge3           349         Pad 1 (new age) 4         NewAge4           350         Pad 2 (warm)         WarmPad           351         Pad 2 (warm) 2         WarmPad3           353         Pad 2 (isopad)         SinePad           354         Pad 3 (polysynth) 2         PolySyn           355         Pad 3 (polysynth) 3	333	Square Lead 4	SquarLd4	
336         Wavy Sawtooth 2         WavySaw2           337         Analog Lead         AnaLead           338         Big Lead         BigLead           339         Fat Lead         FatLead           340         PWM 4th         Rezz4th           341         Delayed Lead         DelyLead           342         Delayed Lead 2         DiyLead2           343         Fifth Lead         FifLead           344         Corrie         Corrie           345         Quint         Quint           Synth Pad         Ouint         Quint           Synth Pad         NewAge         NewAge           347         Pad 1 (new age)         NewAge           348         Pad 1 (new age) 2         NewAge3           348         Pad 1 (new age) 3         NewAge3           349         Pad 1 (new age) 4         NewAge3           349         Pad 1 (new age) 4         NewAge4           350         Pad 2 (warm)         WarmPad           351         Pad 2 (warm) 2         WarmPad2           352         Pad 2 (warm) 3         WarmPad3           353         Pad 2 (sine pad)         SinePad           354         Pad	334	Thick Square	ThickSqu	
337         Analog Lead         AnaLead           338         Big Lead         BigLead           339         Fat Lead         FatLead           340         PWM 4th         Rezz4th           341         Delayed Lead         DelyLead           342         Delayed Lead         DiyLead2           343         Fifth Lead         FifLead           344         Corrie         Corrie           345         Quint         Quint           Synth Pad           346         Pad 1 (new age)         NewAge           347         Pad 1 (new age) 2         NewAge2           348         Pad 1 (new age) 3         NewAge3           349         Pad 1 (new age) 4         NewAge4           350         Pad 2 (warm)         WarmPad           351         Pad 2 (warm)         WarmPad           351         Pad 2 (warm)         WarmPad3           353         Pad 2 (warm)         WarmPad3           353         Pad 3 (polysynth)         PolySyn           355         Pad 3 (polysynth)         PolySyn2           356         Pad 3 (polysynth)         PolySyn3           357         Pad 3 (polysynth)         Pol	335	20scillators Lead	2OscLd	
338         Big Lead         BigLead           339         Fat Lead         FatLead           340         PWM 4th         Rezz4th           341         Delayed Lead 2         DlyLead2           342         Delayed Lead 2         DlyLead2           343         Fift Lead         FiftLead           344         Corrie         Corrie           345         Quint         Quint           Synth Pad           346         Pad 1 (new age)         NewAge           347         Pad 1 (new age) 2         NewAge2           348         Pad 1 (new age) 3         NewAge3           349         Pad 1 (new age) 4         NewAge3           350         Pad 2 (warm)         WarmPad           351         Pad 2 (warm)         WarmPad2           352         Pad 2 (warm)         WarmPad3           353         Pad 2 (warm)         WarmPad3           354         Pad 3 (polysynth)         PolySyn           355         Pad 3 (polysynth)         PolySyn           356         Pad 3 (polysynth)         PolySyn2           356         Pad 3 (polysynth)         PolySyn3           357         Pad 3 (polysynth)	336	Wavy Sawtooth 2	WavySaw2	
338         Big Lead         BigLead           339         Fat Lead         FatLead           340         PWM 4th         Rezz4th           341         Delayed Lead 2         DlyLead2           343         Fifth Lead         FifLead           344         Corrie         Corrie           345         Quint         Quint           Synth Pad           346         Pad 1 (new age)         NewAge           347         Pad 1 (new age) 2         NewAge2           348         Pad 1 (new age) 3         NewAge3           349         Pad 1 (new age) 4         NewAge3           350         Pad 2 (warm)         WarmPad           351         Pad 2 (warm) 2         WarmPad2           352         Pad 2 (warm) 3         WarmPad3           353         Pad 2 (sine pad)         SinePad           354         Pad 3 (polysynth) 2         PolySyn           355         Pad 3 (polysynth) 3         PolySyn2           356         Pad 3 (polysynth) 4         PolySyn3           357         Pad 3 (polysynth) 4         PolySyn4           358         Pad 4 (choir) 2         ChoirPd2           360         Pad 4 (cho	337	Analog Lead	AnaLead	
339         Fat Lead         FatLead           340         PWM 4th         Rezz4th           341         Delayed Lead         DelyLead2           342         Delayed Lead 2         DlyLead2           343         Fifth Lead         FifLead           344         Corrie         Corrie           345         Quint         Quint           Synth Pad           346         Pad 1 (new age)         NewAge           347         Pad 1 (new age) 2         NewAge2           348         Pad 1 (new age) 3         NewAge3           349         Pad 1 (new age) 4         NewAge3           350         Pad 2 (warm)         WarmPad           351         Pad 2 (warm) 2         WarmPad2           352         Pad 2 (warm) 3         WarmPad3           353         Pad 2 (sine pad)         SinePad           354         Pad 3 (polysynth) 2         PolySyn           355         Pad 3 (polysynth) 2         PolySyn           356         Pad 3 (polysynth) 3         PolySyn2           356         Pad 3 (polysynth) 4         PolySyn3           357         Pad 4 (choir)         ChoirPad           358         Pad 4 (	338	•	BigLead	
341         Delayed Lead         DelyLead           342         Delayed Lead 2         DlyLead2           343         Fifth Lead         FifLead           344         Corrie         Corrie           345         Quint         Quint           Synth Pad           346         Pad 1 (new age)         NewAge           347         Pad 1 (new age) 2         NewAge2           348         Pad 1 (new age) 3         NewAge3           349         Pad 1 (new age) 4         NewAge4           350         Pad 2 (warm)         WarmPad           351         Pad 2 (warm) 2         WarmPad2           352         Pad 2 (warm) 3         WarmPad3           353         Pad 2 (warm) 3         WarmPad3           353         Pad 2 (warm) 3         WarmPad3           354         Pad 3 (polysynth) 1         PolySyn           355         Pad 3 (polysynth) 2         PolySyn           356         Pad 3 (polysynth) 3         PolySyn2           356         Pad 3 (polysynth) 4         PolySyn4           358         Pad 4 (choir)         ChoirPd2           360         Pad 4 (itopia)         ItopiaPd           361	339			
341         Delayed Lead         DelyLead           342         Delayed Lead 2         DlyLead2           343         Fifth Lead         FifLead           344         Corrie         Corrie           345         Quint         Quint           Synth Pad           346         Pad 1 (new age)         NewAge           347         Pad 1 (new age) 2         NewAge2           348         Pad 1 (new age) 3         NewAge3           349         Pad 1 (new age) 4         NewAge4           350         Pad 2 (warm)         WarmPad           351         Pad 2 (warm) 2         WarmPad2           352         Pad 2 (warm) 3         WarmPad3           353         Pad 2 (warm) 3         WarmPad3           353         Pad 2 (warm) 3         WarmPad3           354         Pad 3 (polysynth) 1         PolySyn           355         Pad 3 (polysynth) 2         PolySyn           356         Pad 3 (polysynth) 3         PolySyn2           356         Pad 3 (polysynth) 4         PolySyn4           358         Pad 4 (choir)         ChoirPd2           360         Pad 4 (itopia)         ItopiaPd           361	340	PWM 4th	Rezz4th	
342         Delayed Lead 2         DlyLead2           343         Fifth Lead         FifLead           344         Corrie         Corrie           345         Quint         Quint           Synth Pad         NewAge         NewAge           347         Pad 1 (new age) 2         NewAge2           348         Pad 1 (new age) 3         NewAge3           349         Pad 1 (new age) 4         NewAge4           350         Pad 2 (warm)         WarmPad           351         Pad 2 (warm) 2         WarmPad3           352         Pad 2 (warm) 3         WarmPad3           353         Pad 2a (sine pad)         SinePad           354         Pad 3 (polysynth)         PolySyn           355         Pad 3 (polysynth) 2         PolySyn2           356         Pad 3 (polysynth) 3         PolySyn3           357         Pad 3 (polysynth) 4         PolySyn4           358         Pad 4 (choir) 2         ChoirPad           359         Pad 4 (choir) 2         ChoirPd2           360         Pad 4 (itopia)         ItopiaPd           361         Pad 5 (bowed)         BowedPd3           362         Pad 5 (bowed)         BowedPd2     <			DelyLead	
343         Fifth Lead         FifLead           344         Corrie         Corrie           345         Quint         Quint           346         Pad 1 (new age)         NewAge           347         Pad 1 (new age) 2         NewAge2           348         Pad 1 (new age) 3         NewAge3           349         Pad 1 (new age) 4         NewAge4           350         Pad 2 (warm)         WarmPad           351         Pad 2 (warm) 2         WarmPad2           352         Pad 2 (warm) 3         WarmPad3           353         Pad 2a (sine pad)         SinePad           354         Pad 3 (polysynth)         PolySyn           355         Pad 3 (polysynth) 2         PolySyn2           356         Pad 3 (polysynth) 3         PolySyn3           357         Pad 3 (polysynth) 4         PolySyn3           357         Pad 3 (polysynth) 4         PolySyn4           358         Pad 4 (choir) 2         ChoirPad           359         Pad 4 (choir) 2         ChoirPd2           360         Pad 4 (itopia)         ItopiaPd           361         Pad 5 (bowed)         BowedPd3           362         Pad 5 (bowed) 3         BowedPd3<		,		
344         Corrie         Corrie           345         Quint         Quint           Synth Pad         Ade         Pad 1 (new age)         NewAge           347         Pad 1 (new age) 2         NewAge2           348         Pad 1 (new age) 4         NewAge3           349         Pad 1 (new age) 4         NewAge4           350         Pad 2 (warm)         WarmPad           351         Pad 2 (warm) 2         WarmPad3           352         Pad 2 (warm) 3         WarmPad3           353         Pad 2a (sine pad)         SinePad           354         Pad 3 (polysynth)         PolySyn           355         Pad 3 (polysynth) 2         PolySyn2           356         Pad 3 (polysynth) 3         PolySyn3           357         Pad 3 (polysynth) 4         PolySyn4           358         Pad 4 (choir)         ChoirPad           359         Pad 4 (choir) 2         ChoirPd2           360         Pad 4a (itopia)         ItopiaPd           361         Pad 5 (bowed)         BowedPad           362         Pad 5 (bowed)         BowedPd2           363         Pad 5 (bowed)         BowedPd4           366         Pad 6 (metallic) </td <td></td> <td>,</td> <td></td>		,		
345 Quint         Quint           Synth Pad           346 Pad 1 (new age)         NewAge           347 Pad 1 (new age) 2         NewAge2           348 Pad 1 (new age) 3         NewAge3           349 Pad 1 (new age) 4         NewAge4           350 Pad 2 (warm)         WarmPad           351 Pad 2 (warm) 2         WarmPad2           352 Pad 2 (warm) 3         WarmPad3           353 Pad 2a (sine pad)         SinePad           354 Pad 3 (polysynth)         PolySyn           355 Pad 3 (polysynth) 2         PolySyn2           356 Pad 3 (polysynth) 3         PolySyn3           357 Pad 3 (polysynth) 4         PolySyn4           358 Pad 4 (choir)         ChoirPad           359 Pad 4 (choir) 2         ChoirPad           360 Pad 4a (itopia)         ItopiaPd           361 Pad 5 (bowed)         BowedPad           362 Pad 5 (bowed) 3         BowedPad           364 Pad 5 (bowed) 4         BowedPd3           364 Pad 5 (bowed) 4         BowedPd4           365 Pad 6 (metallic)         MetalPad           366 Pad 6 (metallic) 3         MetalPd3           368 Pad 7 (halo)         HaloPad           370 Pad 7 (halo) 4         HaloPad4				
Synth Pad           346         Pad 1 (new age)         NewAge           347         Pad 1 (new age) 2         NewAge2           348         Pad 1 (new age) 3         NewAge3           349         Pad 1 (new age) 4         NewAge4           350         Pad 2 (warm)         WarmPad           351         Pad 2 (warm) 2         WarmPad2           352         Pad 2 (warm) 3         WarmPad3           353         Pad 2 (sine pad)         SinePad           354         Pad 3 (polysynth)         PolySyn           355         Pad 3 (polysynth) 2         PolySyn2           356         Pad 3 (polysynth) 3         PolySyn3           357         Pad 3 (polysynth) 4         PolySyn4           358         Pad 4 (choir) 2         ChoirPad           359         Pad 4 (choir) 2         ChoirPad           360         Pad 4 (itopia)         ItopiaPd           361         Pad 5 (bowed)         BowedPad           362         Pad 5 (bowed) 3         BowedPd3				
346         Pad 1 (new age)         NewAge           347         Pad 1 (new age) 2         NewAge2           348         Pad 1 (new age) 3         NewAge3           349         Pad 1 (new age) 4         NewAge4           350         Pad 2 (warm)         WarmPad           351         Pad 2 (warm) 2         WarmPad3           352         Pad 2 (sine pad)         SinePad           353         Pad 3 (polysynth)         PolySyn           354         Pad 3 (polysynth)         PolySyn2           355         Pad 3 (polysynth)         PolySyn2           356         Pad 3 (polysynth)         PolySyn3           357         Pad 4 (choir)         ChoirPad           359         Pad 4 (choir)         BowedPad           361         Pad 5 (bo			Quint	
347         Pad 1 (new age) 2         NewAge2           348         Pad 1 (new age) 3         NewAge3           349         Pad 1 (new age) 4         NewAge4           350         Pad 2 (warm)         WarmPad           351         Pad 2 (warm) 2         WarmPad2           352         Pad 2 (warm)3         WarmPad3           353         Pad 2a (sine pad)         SinePad           354         Pad 3 (polysynth)         PolySyn           355         Pad 3 (polysynth) 2         PolySyn2           356         Pad 3 (polysynth) 3         PolySyn3           357         Pad 3 (polysynth) 4         PolySyn4           358         Pad 4 (choir)         ChoirPad           359         Pad 4 (choir) 2         ChoirPd2           360         Pad 4 (itopia)         ItopiaPd           361         Pad 5 (bowed)         BowedPad           362         Pad 5 (bowed) 2         BowedPd2           363         Pad 5 (bowed) 3         BowedPd3           364         Pad 6 (metallic)         MetalPad           365         Pad 6 (metallic) 3         MetalPd3           368         Pad 7 (halo) 2         HaloPad2           370         Pad 7 (halo) 3	_		NewAge	
348         Pad 1 (new age) 3         NewAge3           349         Pad 1 (new age) 4         NewAge4           350         Pad 2 (warm)         WarmPad           351         Pad 2 (warm) 2         WarmPad2           352         Pad 2 (warm) 3         WarmPad3           353         Pad 2 (sine pad)         SinePad           354         Pad 3 (polysynth)         PolySyn           355         Pad 3 (polysynth) 2         PolySyn2           356         Pad 3 (polysynth) 3         PolySyn3           357         Pad 3 (polysynth) 4         PolySyn4           358         Pad 4 (choir)         ChoirPad           359         Pad 4 (choir) 2         ChoirPd2           360         Pad 4 (itopia)         ItopiaPd           361         Pad 5 (bowed)         BowedPad           362         Pad 5 (bowed) 2         BowedPd2           363         Pad 5 (bowed) 3         BowedPd3           364         Pad 5 (bowed) 4         BowedPd4           365         Pad 6 (metallic) 2         MetalPad           366         Pad 6 (metallic) 3         MetalPd3           368         Pad 7 (halo) 2         HaloPad2           370         Pad 7 (halo)		, ,		
349         Pad 1 (new age) 4         NewAge4           350         Pad 2 (warm)         WarmPad           351         Pad 2 (warm) 2         WarmPad2           352         Pad 2 (warm) 3         WarmPad3           353         Pad 2a (sine pad)         SinePad           354         Pad 3 (polysynth)         PolySyn           355         Pad 3 (polysynth) 2         PolySyn2           356         Pad 3 (polysynth) 3         PolySyn3           357         Pad 3 (polysynth) 4         PolySyn4           358         Pad 4 (choir)         ChoirPad           359         Pad 4 (choir)         ChoirPad           360         Pad 4 (itopia)         ItopiaPd           361         Pad 5 (bowed)         BowedPad           362         Pad 5 (bowed) 2         BowedPd3           363         Pad 5 (bowed) 3         BowedPd3           364         Pad 5 (bowed) 4         BowedPd4           365         Pad 6 (metallic) 2         MetalPad           366         Pad 6 (metallic) 3         MetalPd3           368         Pad 7 (halo)         HaloPad2           370         Pad 7 (halo) 3         HaloPad3           371         Pad 8 (sweep)				
350 Pad 2 (warm) WarmPad 351 Pad 2 (warm) 2 WarmPad2 352 Pad 2 (warm) 3 WarmPad3 353 Pad 2a (sine pad) SinePad 354 Pad 3 (polysynth) PolySyn 355 Pad 3 (polysynth) 2 PolySyn2 356 Pad 3 (polysynth) 4 PolySyn4 357 Pad 3 (polysynth) 4 PolySyn4 358 Pad 4 (choir) ChoirPad 359 Pad 4 (choir) ChoirPad 360 Pad 4a (itopia) ItopiaPd 361 Pad 5 (bowed) BowedPad 362 Pad 5 (bowed) BowedPd2 363 Pad 5 (bowed) BowedPd3 364 Pad 5 (bowed) 4 BowedPd4 365 Pad 6 (metallic) MetalPad 366 Pad 6 (metallic) MetalPad 367 Pad 6 (metallic) 3 MetalPd3 368 Pad 7 (halo) HaloPad 369 Pad 7 (halo) 2 HaloPad 370 Pad 7 (halo) 3 HaloPad3 371 Pad 7 (halo) 4 HaloPad4 372 Pad 8 (sweep) 2 SweepPd3 373 Pad 8 (sweep) 3 SweepPd3 375 Pan Pad				
351         Pad 2 (warm) 2         WarmPad2           352         Pad 2 (warm)3         WarmPad3           353         Pad 2a (sine pad)         SinePad           354         Pad 3 (polysynth)         PolySyn           355         Pad 3 (polysynth) 2         PolySyn2           356         Pad 3 (polysynth) 3         PolySyn3           357         Pad 3 (polysynth) 4         PolySyn4           358         Pad 4 (choir)         ChoirPad2           359         Pad 4 (choir) 2         ChoirPd2           360         Pad 4 (itopia)         ItopiaPd           361         Pad 5 (bowed)         BowedPad           362         Pad 5 (bowed) 2         BowedPd3           363         Pad 5 (bowed) 3         BowedPd3           364         Pad 5 (bowed) 4         BowedPd4           365         Pad 6 (metallic)         MetalPad           366         Pad 6 (metallic) 3         MetalPd3           367         Pad 6 (metallic) 3         MetalPd3           368         Pad 7 (halo)         HaloPad2           370         Pad 7 (halo) 3         HaloPad3           371         Pad 7 (halo) 4         HaloPad4           372         Pad 8 (sweep)		, ,		
352         Pad 2 (warm)3         WarmPad3           353         Pad 2a (sine pad)         SinePad           354         Pad 3 (polysynth)         PolySyn           355         Pad 3 (polysynth) 2         PolySyn2           356         Pad 3 (polysynth) 3         PolySyn3           357         Pad 3 (polysynth) 4         PolySyn4           358         Pad 4 (choir)         ChoirPad           359         Pad 4 (choir) 2         ChoirPd2           360         Pad 4 (itopia)         ItopiaPd           361         Pad 5 (bowed)         BowedPad           362         Pad 5 (bowed) 2         BowedPd2           363         Pad 5 (bowed) 3         BowedPd3           364         Pad 5 (bowed) 4         BowedPd4           365         Pad 6 (metallic)         MetalPad           366         Pad 6 (metallic) 2         MetalPd2           367         Pad 6 (metallic) 3         MetalPd3           368         Pad 7 (halo) 2         HaloPad2           370         Pad 7 (halo) 3         HaloPad3           371         Pad 7 (halo) 4         HaloPad4           372         Pad 8 (sweep)         SweepPd2           374         Pad 8 (sweep)		, ,		
353         Pad 2a (sine pad)         SinePad           354         Pad 3 (polysynth)         PolySyn           355         Pad 3 (polysynth) 2         PolySyn2           356         Pad 3 (polysynth) 3         PolySyn3           357         Pad 3 (polysynth) 4         PolySyn4           358         Pad 4 (choir)         ChoirPad           359         Pad 4 (choir) 2         ChoirPd2           360         Pad 4 (itopia)         ItopiaPd           361         Pad 5 (bowed)         BowedPad           362         Pad 5 (bowed) 2         BowedPd2           363         Pad 5 (bowed) 3         BowedPd3           364         Pad 5 (bowed) 4         BowedPd4           365         Pad 6 (metallic)         MetalPad           366         Pad 6 (metallic) 2         MetalPd2           367         Pad 6 (metallic) 3         MetalPd3           368         Pad 7 (halo) 2         HaloPad2           370         Pad 7 (halo) 3         HaloPad3           371         Pad 7 (halo) 4         HaloPad4           372         Pad 8 (sweep)         SweepPd2           374         Pad 8 (sweep) 3         SweepPd3           375         Pan Pad <td></td> <td>, ,</td> <td></td>		, ,		
354         Pad 3 (polysynth)         PolySyn2           355         Pad 3 (polysynth) 2         PolySyn2           356         Pad 3 (polysynth) 3         PolySyn3           357         Pad 3 (polysynth) 4         PolySyn4           358         Pad 4 (choir)         ChoirPad           359         Pad 4 (choir) 2         ChoirPd2           360         Pad 4 (itopia)         ItopiaPd           361         Pad 5 (bowed)         BowedPad           362         Pad 5 (bowed) 2         BowedPd2           363         Pad 5 (bowed) 3         BowedPd3           364         Pad 5 (bowed) 4         BowedPd4           365         Pad 6 (metallic)         MetalPad           366         Pad 6 (metallic) 2         MetalPd2           367         Pad 6 (metallic) 3         MetalPd3           368         Pad 7 (halo)         HaloPad           369         Pad 7 (halo) 2         HaloPad2           370         Pad 7 (halo) 3         HaloPad3           371         Pad 7 (halo) 4         HaloPad4           372         Pad 8 (sweep)         SweepPd2           374         Pad 8 (sweep) 3         SweepPd3           375         Pan Pad				
355         Pad 3 (polysynth) 2         PolySyn2           356         Pad 3 (polysynth) 3         PolySyn3           357         Pad 3 (polysynth) 4         PolySyn4           358         Pad 4 (choir)         ChoirPad           359         Pad 4 (choir) 2         ChoirPd2           360         Pad 4 (itopia)         ItopiaPd           361         Pad 5 (bowed)         BowedPad           362         Pad 5 (bowed) 2         BowedPd2           363         Pad 5 (bowed) 3         BowedPd3           364         Pad 5 (bowed) 4         BowedPd4           365         Pad 6 (metallic)         MetalPad           366         Pad 6 (metallic) 2         MetalPd2           367         Pad 6 (metallic) 3         MetalPd3           368         Pad 7 (halo)         HaloPad           369         Pad 7 (halo) 2         HaloPad2           370         Pad 7 (halo) 3         HaloPad3           371         Pad 7 (halo) 4         HaloPad4           372         Pad 8 (sweep)         SweepPad           373         Pad 8 (sweep) 3         SweepPd3           375         Pan Pad         PanPad <td></td> <td></td> <td></td>				
356         Pad 3 (polysynth) 3         PolySyn3           357         Pad 3 (polysynth) 4         PolySyn4           358         Pad 4 (choir)         ChoirPad           359         Pad 4 (choir) 2         ChoirPd2           360         Pad 4a (itopia)         ItopiaPd           361         Pad 5 (bowed)         BowedPad           362         Pad 5 (bowed) 2         BowedPd2           363         Pad 5 (bowed) 3         BowedPd3           364         Pad 5 (bowed) 4         BowedPd4           365         Pad 6 (metallic)         MetalPad           366         Pad 6 (metallic) 2         MetalPd2           367         Pad 6 (metallic) 3         MetalPd3           368         Pad 7 (halo)         HaloPad           369         Pad 7 (halo) 2         HaloPad2           370         Pad 7 (halo) 3         HaloPad3           371         Pad 7 (halo) 4         HaloPad4           372         Pad 8 (sweep)         SweepPad           373         Pad 8 (sweep) 3         SweepPd3           375         Pan Pad         PanPad				
357         Pad 3 (polysynth) 4         PolySyn4           358         Pad 4 (choir)         ChoirPad           359         Pad 4 (choir) 2         ChoirPd2           360         Pad 4a (itopia)         ItopiaPd           361         Pad 5 (bowed)         BowedPad           362         Pad 5 (bowed) 2         BowedPd2           363         Pad 5 (bowed) 3         BowedPd3           364         Pad 5 (bowed) 4         BowedPd4           365         Pad 6 (metallic)         MetalPad           366         Pad 6 (metallic) 2         MetalPd2           367         Pad 6 (metallic) 3         MetalPd3           368         Pad 7 (halo)         HaloPad           369         Pad 7 (halo) 2         HaloPad2           370         Pad 7 (halo) 3         HaloPad3           371         Pad 7 (halo) 4         HaloPad4           372         Pad 8 (sweep)         SweepPad           373         Pad 8 (sweep) 2         SweepPd2           374         Pad 8 (sweep) 3         SweepPd3           375         Pan Pad         PanPad				
358         Pad 4 (choir)         ChoirPad           359         Pad 4 (choir) 2         ChoirPd2           360         Pad 4a (itopia)         ItopiaPd           361         Pad 5 (bowed)         BowedPad           362         Pad 5 (bowed) 2         BowedPd2           363         Pad 5 (bowed) 3         BowedPd3           364         Pad 5 (bowed) 4         BowedPd4           365         Pad 6 (metallic)         MetalPad           366         Pad 6 (metallic) 2         MetalPd2           367         Pad 6 (metallic) 3         MetalPd3           368         Pad 7 (halo)         HaloPad           369         Pad 7 (halo) 2         HaloPad2           370         Pad 7 (halo) 3         HaloPad3           371         Pad 7 (halo) 4         HaloPad4           372         Pad 8 (sweep)         SweepPad           373         Pad 8 (sweep) 2         SweepPd2           374         Pad 8 (sweep) 3         SweepPd3           375         Pan Pad         PanPad				
359         Pad 4 (choir) 2         ChoirPd2           360         Pad 4a (itopia)         ItopiaPd           361         Pad 5 (bowed)         BowedPad           362         Pad 5 (bowed) 2         BowedPd2           363         Pad 5 (bowed) 3         BowedPd3           364         Pad 5 (bowed) 4         BowedPd4           365         Pad 6 (metallic)         MetalPad           366         Pad 6 (metallic) 2         MetalPd2           367         Pad 6 (metallic) 3         MetalPd3           368         Pad 7 (halo)         HaloPad           369         Pad 7 (halo) 2         HaloPad2           370         Pad 7 (halo) 3         HaloPad3           371         Pad 7 (halo) 4         HaloPad4           372         Pad 8 (sweep)         SweepPad           373         Pad 8 (sweep) 2         SweepPd2           374         Pad 8 (sweep) 3         SweepPd3           375         Pan Pad         PanPad				
360         Pad 4a (itopia)         ItopiaPd           361         Pad 5 (bowed)         BowedPad           362         Pad 5 (bowed) 2         BowedPd2           363         Pad 5 (bowed) 3         BowedPd3           364         Pad 5 (bowed) 4         BowedPd4           365         Pad 6 (metallic)         MetalPad           366         Pad 6 (metallic) 2         MetalPd2           367         Pad 6 (metallic) 3         MetalPd3           368         Pad 7 (halo)         HaloPad           369         Pad 7 (halo) 2         HaloPad2           370         Pad 7 (halo) 3         HaloPad3           371         Pad 7 (halo) 4         HaloPad4           372         Pad 8 (sweep)         SweepPad           373         Pad 8 (sweep) 2         SweepPd2           374         Pad 8 (sweep) 3         SweepPd3           375         Pan Pad         PanPad				
361       Pad 5 (bowed)       BowedPad         362       Pad 5 (bowed) 2       BowedPd2         363       Pad 5 (bowed) 3       BowedPd3         364       Pad 5 (bowed) 4       BowedPd4         365       Pad 6 (metallic)       MetalPad         366       Pad 6 (metallic) 2       MetalPd2         367       Pad 6 (metallic) 3       MetalPd3         368       Pad 7 (halo)       HaloPad         369       Pad 7 (halo) 2       HaloPad2         370       Pad 7 (halo) 3       HaloPad3         371       Pad 7 (halo) 4       HaloPad4         372       Pad 8 (sweep)       SweepPad         373       Pad 8 (sweep) 2       SweepPd2         374       Pad 8 (sweep) 3       SweepPd3         375       Pan Pad       PanPad				
362       Pad 5 (bowed) 2       BowedPd2         363       Pad 5 (bowed) 3       BowedPd3         364       Pad 5 (bowed) 4       BowedPd4         365       Pad 6 (metallic)       MetalPad         366       Pad 6 (metallic) 2       MetalPd2         367       Pad 6 (metallic) 3       MetalPd3         368       Pad 7 (halo)       HaloPad         369       Pad 7 (halo) 2       HaloPad2         370       Pad 7 (halo) 3       HaloPad3         371       Pad 7 (halo) 4       HaloPad4         372       Pad 8 (sweep)       SweepPad         373       Pad 8 (sweep) 2       SweepPd2         374       Pad 8 (sweep) 3       SweepPd3         375       Pan Pad       PanPad		, , ,	· ·	
363       Pad 5 (bowed) 3       BowedPd3         364       Pad 5 (bowed) 4       BowedPd4         365       Pad 6 (metallic)       MetalPad         366       Pad 6 (metallic) 2       MetalPd2         367       Pad 6 (metallic) 3       MetalPd3         368       Pad 7 (halo)       HaloPad         369       Pad 7 (halo) 2       HaloPad2         370       Pad 7 (halo) 3       HaloPad3         371       Pad 7 (halo) 4       HaloPad4         372       Pad 8 (sweep)       SweepPad         373       Pad 8 (sweep) 2       SweepPd2         374       Pad 8 (sweep) 3       SweepPd3         375       Pan Pad       PanPad				
364       Pad 5 (bowed) 4       BowedPd4         365       Pad 6 (metallic)       MetalPad         366       Pad 6 (metallic) 2       MetalPd2         367       Pad 6 (metallic) 3       MetalPd3         368       Pad 7 (halo)       HaloPad         369       Pad 7 (halo) 2       HaloPad2         370       Pad 7 (halo) 3       HaloPad3         371       Pad 7 (halo) 4       HaloPad4         372       Pad 8 (sweep)       SweepPad         373       Pad 8 (sweep) 2       SweepPd2         374       Pad 8 (sweep) 3       SweepPd3         375       Pan Pad       PanPad		,		
365         Pad 6 (metallic)         MetalPad           366         Pad 6 (metallic) 2         MetalPd2           367         Pad 6 (metallic) 3         MetalPd3           368         Pad 7 (halo)         HaloPad           369         Pad 7 (halo) 2         HaloPad2           370         Pad 7 (halo) 3         HaloPad3           371         Pad 7 (halo) 4         HaloPad4           372         Pad 8 (sweep)         SweepPad           373         Pad 8 (sweep) 2         SweepPd2           374         Pad 8 (sweep) 3         SweepPd3           375         Pan Pad         PanPad		,		
366       Pad 6 (metallic) 2       MetalPd2         367       Pad 6 (metallic) 3       MetalPd3         368       Pad 7 (halo)       HaloPad         369       Pad 7 (halo) 2       HaloPad2         370       Pad 7 (halo) 3       HaloPad3         371       Pad 7 (halo) 4       HaloPad4         372       Pad 8 (sweep)       SweepPad         373       Pad 8 (sweep) 2       SweepPd2         374       Pad 8 (sweep) 3       SweepPd3         375       Pan Pad       PanPad		,		
367       Pad 6 (metallic) 3       MetalPd3         368       Pad 7 (halo)       HaloPad         369       Pad 7 (halo) 2       HaloPad2         370       Pad 7 (halo) 3       HaloPad3         371       Pad 7 (halo) 4       HaloPad4         372       Pad 8 (sweep)       SweepPad         373       Pad 8 (sweep) 2       SweepPd2         374       Pad 8 (sweep) 3       SweepPd3         375       Pan Pad       PanPad		` ,		
368       Pad 7 (halo)       HaloPad         369       Pad 7 (halo) 2       HaloPad2         370       Pad 7 (halo) 3       HaloPad3         371       Pad 7 (halo) 4       HaloPad4         372       Pad 8 (sweep)       SweepPad         373       Pad 8 (sweep) 2       SweepPd2         374       Pad 8 (sweep) 3       SweepPd3         375       Pan Pad       PanPad				
369       Pad 7 (halo) 2       HaloPad2         370       Pad 7 (halo) 3       HaloPad3         371       Pad 7 (halo) 4       HaloPad4         372       Pad 8 (sweep)       SweepPad         373       Pad 8 (sweep) 2       SweepPd2         374       Pad 8 (sweep) 3       SweepPd3         375       Pan Pad       PanPad				
370       Pad 7 (halo) 3       HaloPad3         371       Pad 7 (halo) 4       HaloPad4         372       Pad 8 (sweep)       SweepPad         373       Pad 8 (sweep) 2       SweepPd2         374       Pad 8 (sweep) 3       SweepPd3         375       Pan Pad       PanPad				
371       Pad 7 (halo) 4       HaloPad4         372       Pad 8 (sweep)       SweepPad         373       Pad 8 (sweep) 2       SweepPd2         374       Pad 8 (sweep) 3       SweepPd3         375       Pan Pad       PanPad				
372         Pad 8 (sweep)         SweepPad           373         Pad 8 (sweep) 2         SweepPd2           374         Pad 8 (sweep) 3         SweepPd3           375         Pan Pad         PanPad				
373         Pad 8 (sweep) 2         SweepPd2           374         Pad 8 (sweep) 3         SweepPd3           375         Pan Pad         PanPad		,		
374         Pad 8 (sweep) 3         SweepPd3           375         Pan Pad         PanPad			·	
375 Pan Pad PanPad		( 1)		
		( 1)	· .	
376   Pan Pad 2     DanDad2				
Tall au 2	376	Pan Pad 2	PanPad2	

	In	55 .
377	Dipolar Pad	DipolPad
378	PWM Pad	PWMPad
379	Warmly Pad	WarmlyPd
380	Horn Pad	HornPad
381	Click Pad	ClickPad
382	Analog Pad	AnalogPd
383	80's Poly Pad	80'sPoly
384	PWM 4th Soft	PWM4thSf
385	Synth Calliope Soft	SynCalSf
386	Soft Vox	SoftVox
387	5th SawWave	5thSaw
388	5th Lead Soft	5thLdSf
389	Slow Square	SISquare
390	New Year Pad	NewYear
391	Space Voice	SpcVoice
	Rising	·
		Rising
393	Congregate	Congrega
	h SFX	EVD :
394	FX 1 (rain)	FXRain
	FX 1 (rain) 2	FXRain2
396	FX 2 (soundtrack)	Soundtrk
397	FX 2 (soundtrack) 2	Sondtrk2
398	Prelude	Prelude
399	FX 3 (crystal)	Crystal
400	FX 3 (crystal) 2	Crystal2
401	FX 3 (crystal) 3	Crystal3
402	FX 3a (synth mallet)	SynMalet
403	FX 4 (atmosphere)	Atmosphr
404	FX 4 (atmosphere) 2	Atmosph2
405	Warm Air	WarmAir
406	FX 5 (brightness)	Bright
407	FX 5 (brightness) 2	Bright2
408	Smog	Smog
409	FX 6 (goblins)	Goblins
410	FX 6 (goblins) 2	Goblins2
411		Goblins3
	FX 6 (goblins) 3	
412	Choir Bell	ChorBell
413	Choir Bell 2	ChorBel2
414	FX 7 (echoes)	Echoes
415	FX 7 (echoes) 2	Echoes2
416	FX 7 (echoes) 3	Echoes3
417	FX 7b (echo pan)	EchoPan
418	FX 7a (echo bell)	EchoBell
419	FX 7a (echo bell) 2	EchoBel2
420	FX 7a (echo bell) 3	EchoBel3
421	FX 8 (sci-fi)	Sci-Fi
422	FX 8 (sci-fi) 2	Sci-Fi2
423	FX 8 (sci-fi) 3	Sci-Fi3
Ethn	ic Misc.	
424	Sitar	Sitar
425	Sitar 2	Sitar2
426	Sitar 3	Sitar3
427	Banjo	Banjo
428	Banjo 2	Banjo2
T + CO		
429 430	Banjo 3 Shamisen	Banjo3 Shamisen

### **Voice List**

431         Shamisen 2         Shamises           432         Shamisen 3         Shamises           433         Koto         Koto           434         Koto 2         Koto2           435         Taisho Koto         Taishokt           436         Kalimba 2         Kalimba 2           437         Kalimba 3         Kalimba 3           438         Kalimba 3         Kalimba 3           439         Bag Pipe BagPipe         BagPipe BagPipe           440         Bag Pipe 2         BagPipe Bag		T	
433         Koto 2         Koto2           434         Koto 2         Koto2           436         Taisho Koto         TaishoKt           436         Kalimba         Kalimba           437         Kalimba 3         Kalimba 3           438         Kalimba 3         Kalimba 3           439         Bag Pipe         BagPipe           440         Bag Pipe 2         BagPipe 3           441         Bag Pipe 3         BagPipe 3           442         Fiddle         Fiddle           443         Fiddle 2         Fiddle 2           444         Fiddle 3         Fiddle 3           445         Shanai         Shanai 2           446         Shanai 3         Shanai 3           Percussive         Finkle Bell         Tinkle Bell 3           447         Shanai 3         Shanai 3           Percussive         Finkle Bell 4         TinklBell           448         Tinkle Bell 2         TinklBell           450         Tinkle Bell 3         TinklBell           450         Tinkle Bell 2         TinklBell 3           451         Agogo 4         Agogo 4           452         Agogo 2         Agogo			
434         Koto 2         Koto2           435         Taisho Koto         TaishoKt           436         Kalimba         Kalimba           437         Kalimba 3         Kalimba3           438         Kalimba 3         Kalimba3           439         Bag Pipe         BagPipe           440         Bag Pipe 2         BagPipe2           441         Bag Pipe 3         BagPipe3           442         Fiddle         Fiddle           443         Fiddle 2         Fiddle2           444         Fiddle 3         Fiddle3           445         Shanai         Shanai           446         Shanai 2         Shanai           450         Shanai 3         Shanai           471         Shanai 3         Shanai           482         Tinkle Bell         TinklBell           447         Shanai 3         Shanai           448         Tinkle Bell 2         TinklBell           449         Tinkle Bell 3         TinklBell           450         Tinkle Bell 3         TinklBell           451         Agogo 2         Agogo 3           452         Agogo 3         Agogo 3 <t< td=""><td></td><td></td><td></td></t<>			
435         Taisho Koto         TaishoKt           436         Kalimba         Kalimba           437         Kalimba 2         Kalimba 3           438         Kalimba 3         Kalimba 3           438         Bag Pipe         BagPipe           440         Bag Pipe 2         BagPipe 2           441         Bag Pipe 3         BagPipe 3           442         Fiddle         Fiddle 2           443         Fiddle 2         Fiddle 2           444         Fiddle 3         Fiddle 3           445         Shanai         Shanai           446         Shanai 2         Shanai 2           447         Shanai 3         Shanai 3           447         Shanai 3         Shanai 3           448         Tinkle Bell         Tinkle Bell           449         Tinkle Bell 2         Tinkle Bell 2           450         Tinkle Bell 3         Tinkle Bell 3           451         Agogo 2         Agogo 2           452         Agogo 2         Agogo 2           453         Agogo 3         Agogo 3           454         Steel Drums 2         StelDrm           455         Steel Drums 3         StelDrm <td>433</td> <td>Koto</td> <td>Koto</td>	433	Koto	Koto
436         Kalimba         Kalimba           437         Kalimba 2         Kalimba2           438         Kalimba 3         Kalimba3           439         Bag Pipe         BagPipe           440         Bag Pipe 2         BagPipe 2           441         Bag Pipe 3         BagPipe 3           442         Fiddle         Fiddle           441         Bag Pipe 3         BagPipe 3           442         Fiddle 4         Fiddle 2           441         Bag Pipe 3         BagPipe 3           442         Fiddle 4         Fiddle 5           443         Fiddle 3         Fiddle 2           444         Fiddle 3         Fiddle 3           445         Shanai 2         Shanai 2           447         Shanai 3         Shanai 3           Percussive         Fiddle 3         Thills Bell 3           447         Shanai 3         Shanai 3           Percussive         Fiddle 3         Thills Bell 4           448         Tinkle Bell 2         Thilbel 9           450         Tinkle Bell 3         Thilbel 9           451         Agogo 4         Agogo 4           452         Agogo 2         Agog	434	Koto 2	Koto2
437         Kalimba 2         Kalimba 3           438         Kalimba 3         Kalimba 3           439         Bag Pipe         BagPipe           440         Bag Pipe 2         BagPipe 3           441         Bag Pipe 3         BagPipe 3           442         Fiddle         Fiddle           443         Fiddle 2         Fiddle 2           444         Fiddle 3         Fiddle 3           445         Shanai         Shanai 2           447         Shanai 3         Shanai 3           447         Shanai 3         Shanai 3           447         Shanai 3         Shanai 3           Percussive         Finkle Bell 4         TriklBell 4           448         Tinkle Bell 2         TriklBell 4           449         Tinkle Bell 3         TriklBell 3           451         Agogo 4         Agogo Agogo 4           452         Agogo 2         Agogo 3           451         Agogo 3         Agogo 3           452         Agogo 3         Agogo 3           453         Steel Drums 2         StelDrm2           455         Steel Drums 3         StelDrm2           456         Steel Drum 6 <t< td=""><td>435</td><td>Taisho Koto</td><td>TaishoKt</td></t<>	435	Taisho Koto	TaishoKt
438         Kalimba 3         Kalimba 3           439         Bag Pipe         BagPipe           440         Bag Pipe 2         BagPipe 2           441         Bag Pipe 3         BagPipe 3           442         Fiddle         Fiddle           442         Fiddle 2         Fiddle 2           444         Fiddle 3         Fiddle 3           445         Shanai         Shanai           446         Shanai 2         Shanai 2           447         Shanai 3         Shanai 3           Percussive         448         Tinkle Bell         Tinkle Bell           447         Shanai 3         Shanai 3           Percussive         448         Tinkle Bell 2         Tinkle Bell 2           447         Shanai 3         Tinkle Bell 2         Tinkle Bell 2           449         Tinkle Bell 2         Tinkle Bell 3         Tinkle Bell 3           451         Agogo 3         Agogo 3         Agogo 3           452         Agogo 3         Agogo 3         Agogo 3           453         Agogo 3         Agogo 3         Agogo 3           454         Steel Drums 2         StelDrm2 <td< td=""><td>436</td><td>Kalimba</td><td>Kalimba</td></td<>	436	Kalimba	Kalimba
439         Bag Pipe         BagPipe           440         Bag Pipe 2         BagPipe3           441         Bag Pipe 3         BagPipe3           442         Fiddle         Fiddle           443         Fiddle 2         Fiddle2           444         Fiddle 3         Fiddle3           445         Shanai         Shanai           446         Shanai 3         Shanai2           447         Shanai 3         Shanai3           Percussive         ***           448         Tinkle Bell         TinkleBell           449         Tinkle Bell 2         TinkleBel2           450         Tinkle Bell 3         TinkleBel3           451         Agogo 4         Agogo 4           452         Agogo 2         Agogo 3           451         Agogo 3         Agogo 3           452         Steel Drums 2         StelDrm2           455         Steel Drums 3         StelDrm2           456         Steel Drums 3         StelDrm3           457         Woodblock 2         WodBlok2           458         Woodblock 2         WodBlok3           459         Woodblock 3         WodBlok2	437	Kalimba 2	Kalimba2
440         Bag Pipe 2         BagPipe3           441         Bag Pipe 3         BagPipe3           442         Fiddle         Fiddle           443         Fiddle 2         Fiddle2           444         Fiddle 3         Fiddle3           444         Fiddle 3         Fiddle3           445         Shanai 2         Shanai2           447         Shanai 3         Shanai3           Percussive         ***           448         Tinkle Bell         TinkleBel           449         Tinkle Bell 2         TinkleBel2           450         Tinkle Bell 3         TinkleBel3           451         Agogo 4         Agogo 9           452         Agogo 2         Agogo 2           453         Agogo 3         Agogo 3           454         Steel Drums 3         SteelDrm2           455         Steel Drums 3         StelDrm3           457         Woodblock WoodBlok Wo	438	Kalimba 3	Kalimba3
441         Bag Pipe 3         BagPipe3           442         Fiddle         Fiddle           443         Fiddle 2         Fiddle 2           444         Fiddle 3         Fiddle 3           445         Shanai         Shanai           446         Shanai 2         Shanai 3           447         Shanai 3         Shanai 3           Percussive         Fidle Bell 2         Shanai 3           447         Shanai 3         Shanai 3           Percussive         Fidle Bell 3         ThklBell           448         Tinkle Bell 2         TriklBel2           450         Tinkle Bell 3         TriklBel3           451         Agogo	439	Bag Pipe	BagPipe
442         Fiddle         Fiddle 2           443         Fiddle 2         Fiddle 3           444         Fiddle 3         Fiddle 3           445         Shanai         Shanai           446         Shanai 2         Shanai 3           Percussive         Finkle Bell         TnklBell           448         Tinkle Bell 2         TnklBel2           450         Tinkle Bell 3         TnklBel3           451         Agogo Agogo         Agogo           452         Agogo 2         Agogo 3           453         Agogo 3         Agogo 3           454         Steel Drums 8         SteelDrm           455         Steel Drums 9         SteelDrm2           456         Steel Drums 3         StelDrm3           457         Woodblock WoodBlok         WoodBlok           458         Woodblock 2         WodBlok2           459         Woodblock 3         WodBlok2           450         Woodblock 3         WodBlok2           450         Woodblock 3         WodBlok2           450         Woodblock 3         WodBlok2           450         Woodblock 3         WodBlok2           461         Castanets 2	440	Bag Pipe 2	BagPipe2
443         Fiddle 2         Fiddle 3           444         Fiddle 3         Fiddle 3           445         Shanai         Shanai           446         Shanai 2         Shanai 3           447         Shanai 3         Shanai 3           Percussive           448         Tinkle Bell         Tinkle Bell           449         Tinkle Bell 2         Tinkle Bell 3           450         Tinkle Bell 3         Tinkle Bell 3           451         Agogo Agogo Agogo           452         Agogo 2         Agogo2           453         Agogo 3         Agogo3           454         Steel Drums 2         StelDrm2           455         Steel Drums 3         StelDrm2           456         Steel Drums 3         StelDrm3           457         Woodblock WoodBlok W	441	Bag Pipe 3	BagPipe3
444         Fiddle 3         Fiddle 3           445         Shanai         Shanai           446         Shanai 2         Shanai 3           447         Shanai 3         Shanai 3           Percussive         448         Tinkle Bell         Tinkle Bell           449         Tinkle Bell 2         Tinkle Bell 3         Tinkle Bell 3           450         Tinkle Bell 3         Tinkle Bell 3         Tinkle Bell 3           451         Agogo 2         Agogo 2         Agogo 2           452         Agogo 3         Agogo 3         Agogo 3           454         Steel Drums         SteelDrm           455         Steel Drums 3         SteelDrm 3           457         Woodblock         WoodBlok 4           458         Woodblock WoodBlok 4         WoodBlok 4           459         Woodblock 3         WodBlok 3           460         Castanets 2         Castanet 2           461         Castanets 2         Castanet 2           462         Taiko Drum         Taiko Drum           463         Taiko Drum 2         TaikDrm 3           465         Concert Bass Drum         ConBasDm           466         Concert Bass Drum 2	442	Fiddle	Fiddle
445         Shanai         Shanai2           446         Shanai 2         Shanai2           447         Shanai 3         Shanai3           Percussive           448         Tinkle Bell         TnklBell           449         Tinkle Bell 2         TnklBel2           450         Tinkle Bell 3         TnklBel3           451         Agogo         Agogo           452         Agogo 2         Agogo2           453         Agogo 3         Agogo3           454         Steel Drums         SteelDrm           455         Steel Drums 2         StelDrm3           457         Woodblock         WoodBlok           458         Woodblock 2         WodBlok3           450         Castanets         Castanet           461         Castanets         Castanet           462         Taiko Drum         TaikoDrm           463         Taiko Drum 2         TaikoDrm           464         Taiko Drum 3         TaikDrm3           465         Concert Bass Drum         ConBasDm           466         Concert Bass Drum         ConBsDm2           467         Acoustic Bass Drum         BassDrum      <	443	Fiddle 2	Fiddle2
446         Shanai 2         Shanai 3           447         Shanai 3         Shanai 3           Percussive         TnklBell         TnklBell           448         Tinkle Bell 2         TnklBel2           450         Tinkle Bell 3         TnklBel3           451         Agogo Agogo Agogo         Agogo 2           452         Agogo 3         Agogo3           453         Steel Drums         SteelDrm           455         Steel Drums 3         StelDrm2           456         Steel Drums 3         StelDrm3           457         Woodblock         WoodBlok           458         Woodblock 2         WodBlok2           459         Woodblock 3         WodBlok3           460         Castanets         Castanet           461         Castanets 2         Castant2           462         Taiko Drum         TaikoDrm           463         Taiko Drum 3         TaikDrm2           464         Taiko Drum 2         TaikDrm3           465         Concert Bass Drum         ConBasDm           466         Concert Bass Drum         ConBasDm           467         Acoustic Bass Drum         BassDrum           470 <td>444</td> <td>Fiddle 3</td> <td>Fiddle3</td>	444	Fiddle 3	Fiddle3
447         Shanai 3         Shanai3           Percussive           448         Tinkle Bell         TnklBell           449         Tinkle Bell 2         TnklBel2           450         Tinkle Bell 3         TnklBel3           451         Agogo         Agogo           452         Agogo 2         Agogo3           453         Agogo 3         Agogo3           454         Steel Drums         SteelDrm           455         Steel Drums 2         StelDrm3           456         Steel Drums 3         StelDrm3           457         Woodblock         WoodBlok           458         Woodblock 2         WodBlok2           459         Woodblock 3         WodBlok3           460         Castanets         Castanet           461         Castanets         Castanet           462         Taiko Drum         TaikoDrm           463         Taiko Drum 2         TaikDrm2           464         Taiko Drum 3         TaikDrm3           465         Concert Bass Drum         ConBasDm           466         Concert Bass Drum         ConBsDm2           467         Acoustic Bass Drum         BassDrum	445	Shanai	Shanai
Percussive           448         Tinkle Bell         TnklBell           449         Tinkle Bell 2         TnklBel2           450         Tinkle Bell 3         TnklBel3           451         Agogo         Agogo           452         Agogo 2         Agogo 3           453         Agogo 3         Agogo 3           454         Steel Drums         SteelDrm           455         Steel Drums 2         StelDrm3           457         Woodblock         WoodBlok           458         Woodblock         WoodBlok           459         Woodblock 2         WodBlok2           459         Woodblock 3         WodBlok3           460         Castanets         Castanet           461         Castanets 2         Castanet           462         Taiko Drum         TaikoDrm           463         Taiko Drum 2         TaikoDrm           464         Taiko Drum 3         TaikDrm2           465         Concert Bass Drum         ConBasDm           466         Concert Bass Drum 2         ConBsDm2           467         Acoustic Bass Drum         BassDrum           468         Room Kick         RoomKick	446	Shanai 2	Shanai2
448         Tinkle Bell         TnklBel2           449         Tinkle Bell 2         TnklBel2           450         Tinkle Bell 3         TnklBel3           451         Agogo         Agogo           452         Agogo 2         Agogo 3           453         Agogo 3         Agogo 3           454         Steel Drums         SteelDrm           455         Steel Drums 2         StelDrm3           456         Steel Drums 3         StelDrm3           457         Woodblock         WoodBlok           458         Woodblock 2         WodBlok2           459         Woodblock 3         WodBlok3           460         Castanets         Castanet           461         Castanets 2         Castant2           462         Taiko Drum         TaikoDrm           463         Taiko Drum 2         TaikDrm3           464         Taiko Drum 3         TaikDrm3           465         Concert Bass Drum         ConBasDm           466         Concert Bass Drum         BassDrum           467         Acoustic Bass Drum         BassDrum           468         Room Kick         RoomKick           469         Powe	447	Shanai 3	Shanai3
449         Tinkle Bell 2         TnklBel3           450         Tinkle Bell 3         TnklBel3           451         Agogo         Agogo           452         Agogo 2         Agogo3           453         Agogo 3         Agogo3           454         Steel Drums         SteelDrm           455         Steel Drums 2         StelDrm2           456         Steel Drums 3         StelDrm3           457         Woodblock         WoodBlok           458         Woodblock 2         WodBlok2           459         Woodblock 3         WodBlok3           460         Castanets         Castanet           461         Castanets 2         Castanet           462         Taiko Drum         TaikoDrm           463         Taiko Drum 2         TaikDrm2           464         Taiko Drum 3         TaikDrm3           465         Concert Bass Drum         ConBasDm           466         Concert Bass Drum         BassDrum           467         Acoustic Bass Drum         BassDrum           468         Room Kick         RoomKick           469         Power Kick         PowrKick           470         Electri	Perc	ussive	
449         Tinkle Bell 2         TnklBel3           450         Tinkle Bell 3         TnklBel3           451         Agogo         Agogo           452         Agogo 2         Agogo3           453         Agogo 3         Agogo3           454         Steel Drums         SteelDrm           455         Steel Drums 2         StelDrm2           456         Steel Drums 3         StelDrm3           457         Woodblock         WoodBlok           458         Woodblock 2         WodBlok2           459         Woodblock 3         WodBlok3           460         Castanets         Castanet           461         Castanets 2         Castanet           462         Taiko Drum         TaikoDrm           463         Taiko Drum 2         TaikDrm2           464         Taiko Drum 3         TaikDrm3           465         Concert Bass Drum         ConBasDm           466         Concert Bass Drum         BassDrum           467         Acoustic Bass Drum         BassDrum           468         Room Kick         RoomKick           469         Power Kick         PowrKick           470         Electri	448	Tinkle Bell	TnklBell
450         Tinkle Bell 3         TnklBel3           451         Agogo         Agogo           452         Agogo 2         Agogo 3           453         Agogo 3         Agogo 3           454         Steel Drums         SteelDrm           455         Steel Drums 2         StelDrm3           456         Steel Drums 3         StelDrm3           457         Woodblock         WoodBlok           458         Woodblock 2         WodBlok2           459         Woodblock 3         WodBlok3           460         Castanets         Castanet           461         Castanets 2         Castant2           462         Taiko Drum         TaikoDrm           463         Taiko Drum 2         TaikDrm2           464         Taiko Drum 3         TaikDrm3           465         Concert Bass Drum         ConBasDm           466         Concert Bass Drum         BassDrum           467         Acoustic Bass Drum         BassDrum           468         Room Kick         RoomKick           469         Power Kick         PowrKick           470         Electric Bass Drum         AnBsDrum           471	449		
451         Agogo         Agogo           452         Agogo 2         Agogo           453         Agogo 3         Agogo           454         Steel Drums         SteelDrm           455         Steel Drums 2         StelDrm3           456         Steel Drums 3         StelDrm3           457         Woodblock         WoodBlok           458         Woodblock 2         WodBlok2           459         Woodblock 3         WodBlok3           460         Castanets         Castanet           461         Castanets 2         Castant2           462         Taiko Drum         TaikoDrm           463         Taiko Drum 2         TaikDrm2           464         Taiko Drum 3         TaikDrm3           465         Concert Bass Drum         ConBasDm           466         Concert Bass Drum         BassDrum           467         Acoustic Bass Drum         BassDrum           468         Room Kick         PowrKick           470         Electric Bass Drum         ElBsDrum           471         Analog Bass Drum         AnBsDrum           472         Jazz Kick         JazzKick           473         Si			
452         Agogo 2         Agogo 3           453         Agogo 3         Agogo 3           454         Steel Drums         SteelDrm           455         Steel Drums 3         StelDrm3           457         Woodblock         WoodBlok           458         Woodblock 2         WodBlok2           459         Woodblock 3         WodBlok3           460         Castanets         Castanet           461         Castanets 2         Castant2           462         Taiko Drum         TaikoDrm           463         Taiko Drum 2         TaikDrm2           464         Taiko Drum 3         TaikDrm3           465         Concert Bass Drum         ConBasDm           466         Concert Bass Drum         ConBsDm2           467         Acoustic Bass Drum         BassDrum           468         Room Kick         RoomKick           469         Power Kick         PowrKick           470         Electric Bass Drum         ElBsDrum           471         Analog Bass Drum         AnBsDrum           472         Jazz Kick         JazzKick           473         Side Stick         SidStick           474			
453         Agogo 3         Agogo 3           454         Steel Drums         SteelDrm           455         Steel Drums 2         StelDrm3           456         Steel Drums 3         StelDrm3           457         Woodblock         WoodBlok           458         Woodblock 2         WodBlok2           459         Woodblock 3         WodBlok3           460         Castanets         Castanet           461         Castanets 2         Castant2           462         Taiko Drum         TaikoDrm           463         Taiko Drum 2         TaikDrm2           464         Taiko Drum 3         TaikDrm3           465         Concert Bass Drum         ConBasDm           466         Concert Bass Drum         ConBsDm2           467         Acoustic Bass Drum         BassDrum           468         Room Kick         RoomKick           469         Power Kick         PowrKick           470         Electric Bass Drum         ElBsDrum           471         Analog Bass Drum         AnBsDrum           472         Jazz Kick         JazzKick           473         Side Stick         SidStick           474 <td></td> <td></td> <td>H</td>			H
454         Steel Drums         SteelDrm           455         Steel Drums 2         StelDrm2           456         Steel Drums 3         StelDrm3           457         Woodblock         WoodBlok           458         Woodblock 2         WodBlok2           459         Woodblock 3         WodBlok3           460         Castanets         Castanet           461         Castanets 2         Castant2           462         Taiko Drum         TaikoDrm           463         Taiko Drum 2         TaikDrm2           464         Taiko Drum 3         TaikDrm3           465         Concert Bass Drum         ConBasDm           466         Concert Bass Drum         ConBsDm2           467         Acoustic Bass Drum         BassDrum           468         Room Kick         RoomKick           469         Power Kick         PowrKick           470         Electric Bass Drum         ElBsDrum           471         Analog Bass Drum         AnBsDrum           472         Jazz Kick         JazzKick           473         Side Stick         SidStick           474         Analog Rim Shot         AnRiShot <t< td=""><td></td><td></td><td></td></t<>			
455         Steel Drums 2         StelDrm3           456         Steel Drums 3         StelDrm3           457         Woodblock         WoodBlok           458         Woodblock 2         WodBlok2           459         Woodblock 3         WodBlok3           460         Castanets         Castanet           461         Castanets 2         Castant2           462         Taiko Drum         TaikoDrm           463         Taiko Drum 2         TaikDrm2           464         Taiko Drum 3         TaikDrm3           465         Concert Bass Drum         ConBasDm           466         Concert Bass Drum 2         ConBsDm2           467         Acoustic Bass Drum BassDrum         BassDrum           468         Room Kick         RoomKick           469         Power Kick         PowrKick           470         Electric Bass Drum         ElBsDrum           471         Analog Bass Drum         AnBsDrum           472         Jazz Kick         JazzKick           473         Side Stick         SidStick           474         Analog Rim Shot         AnRiShot           475         Acoustic Snare         A.Snare <t< td=""><td></td><td></td><td></td></t<>			
456         Steel Drums 3         StelDrm3           457         Woodblock         WoodBlok           458         Woodblock 2         WodBlok2           459         Woodblock 3         WodBlok3           460         Castanets         Castanet           461         Castanets 2         Castant2           462         Taiko Drum         TaikoDrm           463         Taiko Drum 2         TaikDrm2           464         Taiko Drum 3         TaikDrm3           465         Concert Bass Drum         ConBasDm           466         Concert Bass Drum         ConBsDm2           467         Acoustic Bass Drum         BassDrum           468         Room Kick         RoomKick           469         Power Kick         PowrKick           470         Electric Bass Drum         ElBsDrum           471         Analog Bass Drum         AnBsDrum           472         Jazz Kick         JazzKick           473         Side Stick         SidStick           474         Analog Rim Shot         AnRiShot           475         Acoustic Snare         A.Snare           476         Room Snare         PowSnare <td< td=""><td></td><td></td><td></td></td<>			
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459 Woodblock 3 460 Castanets 461 Castanets 2 462 Taiko Drum 463 Taiko Drum 2 464 Taiko Drum 3 465 Concert Bass Drum 466 Concert Bass Drum 467 Acoustic Bass Drum 468 Room Kick 469 Power Kick 470 Electric Bass Drum 471 Analog Bass Drum 472 Jazz Kick 473 Side Stick 474 Analog Rim Shot 475 Acoustic Snare 476 Room Snare 477 Power Snare 478 Electric Snare 480 Jazz Snare 481 Brush Tap 484 Tom 461 Castanets 472 Castant2 473 Castant2 474 Analog Rim Shot 475 Acoustic Snare 476 Room Snare 477 Power Snare 488 Brush Tap 488 Concert SD 488 Hand Clap 488 Hand Clap 488 Tom 488 Taiko Drum 480 Castant2 488 Castan	_		
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463         Taiko Drum 2         TaikDrm2           464         Taiko Drum 3         TaikDrm3           465         Concert Bass Drum         ConBsDm2           466         Concert Bass Drum         BassDrum           467         Acoustic Bass Drum         BassDrum           468         Room Kick         RoomKick           469         Power Kick         PowrKick           470         Electric Bass Drum         ElBsDrum           471         Analog Bass Drum         AnBsDrum           472         Jazz Kick         JazzKick           473         Side Stick         SidStick           474         Analog Rim Shot         AnRiShot           475         Acoustic Snare         A.Snare           476         Room Snare         RomSnare           477         Power Snare         PowSnare           478         Electric Snare         E.Snare           479         Analog Snare         AnaSnare           480         Jazz Snare         JazSnare           481         Brush Tap         BrushTap           482         Concert SD         ConcetSD           483         Hand Clap         HandClap <td< td=""><td></td><td></td><td>0.000.000</td></td<>			0.000.000
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471         Analog Bass Drum         AnBsDrum           472         Jazz Kick         JazzKick           473         Side Stick         SidStick           474         Analog Rim Shot         AnRiShot           475         Acoustic Snare         A.Snare           476         Room Snare         RomSnare           477         Power Snare         PowSnare           478         Electric Snare         E.Snare           479         Analog Snare         AnaSnare           480         Jazz Snare         JazSnare           481         Brush Tap         BrushTap           482         Concert SD         ConcetSD           483         Hand Clap         HandClap           484         Tom         Tom			
472         Jazz Kick         JazzKick           473         Side Stick         SidStick           474         Analog Rim Shot         AnRiShot           475         Acoustic Snare         A.Snare           476         Room Snare         RomSnare           477         Power Snare         PowSnare           478         Electric Snare         E.Snare           479         Analog Snare         AnaSnare           480         Jazz Snare         JazSnare           481         Brush Tap         BrushTap           482         Concert SD         ConcetSD           483         Hand Clap         HandClap           484         Tom         Tom			
473         Side Stick         SidStick           474         Analog Rim Shot         AnRiShot           475         Acoustic Snare         A.Snare           476         Room Snare         RomSnare           477         Power Snare         PowSnare           478         Electric Snare         E.Snare           479         Analog Snare         AnaSnare           480         Jazz Snare         JazSnare           481         Brush Tap         BrushTap           482         Concert SD         ConcetSD           483         Hand Clap         HandClap           484         Tom         Tom		-	
474         Analog Rim Shot         AnRiShot           475         Acoustic Snare         A.Snare           476         Room Snare         RomSnare           477         Power Snare         PowSnare           478         Electric Snare         E.Snare           479         Analog Snare         AnaSnare           480         Jazz Snare         JazSnare           481         Brush Tap         BrushTap           482         Concert SD         ConcetSD           483         Hand Clap         HandClap           484         Tom         Tom			
475         Acoustic Snare         A.Snare           476         Room Snare         RomSnare           477         Power Snare         PowSnare           478         Electric Snare         E.Snare           479         Analog Snare         AnaSnare           480         Jazz Snare         JazSnare           481         Brush Tap         BrushTap           482         Concert SD         ConcetSD           483         Hand Clap         HandClap           484         Tom         Tom			
476         Room Snare         RomSnare           477         Power Snare         PowSnare           478         Electric Snare         E.Snare           479         Analog Snare         AnaSnare           480         Jazz Snare         JazSnare           481         Brush Tap         BrushTap           482         Concert SD         ConcetSD           483         Hand Clap         HandClap           484         Tom         Tom	_	_	
477         Power Snare         PowSnare           478         Electric Snare         E.Snare           479         Analog Snare         AnaSnare           480         Jazz Snare         JazSnare           481         Brush Tap         BrushTap           482         Concert SD         ConcetSD           483         Hand Clap         HandClap           484         Tom         Tom			
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480         Jazz Snare         JazSnare           481         Brush Tap         BrushTap           482         Concert SD         ConcetSD           483         Hand Clap         HandClap           484         Tom         Tom			
481         Brush Tap         BrushTap           482         Concert SD         ConcetSD           483         Hand Clap         HandClap           484         Tom         Tom		Analog Snare	AnaSnare
482         Concert SD         ConcetSD           483         Hand Clap         HandClap           484         Tom         Tom	480	Jazz Snare	JazSnare
483         Hand Clap         HandClap           484         Tom         Tom	481	Brush Tap	BrushTap
484 Tom Tom	482	Concert SD	ConcetSD
	483	Hand Clap	HandClap
485   Room Tom   RoomTom	484	Tom	Tom
	485	Room Tom	RoomTom

486	Power Tom	DoworTom
		PowerTom
487	Electric Tom	ElecTom
488	Analog Tom	AnaTom
489	Brush Tom	BrushTom
490	Closed Hi-hat	ClosedHH
491	Analog Closed Hi-hat	AnCloHH
492	Pedal Hi-hat	PedalHH
493	Open Hi-hat	OpenHH
494	Crash Cymbal	CrashCym
495	Analog Cymbal	AnaCym
496	Ride Cymbal	RideCym
497	China Cymbal	ChinaCym
498	Ride Bell	RideBell
499	Tambourine	Tambouri
500	Splash Cymbal	SplashCy
501	Cowbell	Cowbell
502	Analog Cowbell	AnaCowbl
503	High Bongo	HiBongo
504	Low Bongo	LoBongo
505	Mute Hi Conga	MuHiCnga
506	Open Hi Conga	OpHiCnga
	Low Conga	
507	-	LowConga
508	Analog Hi Conga	AnHiCnga
509	Analog Mid Conga	AnMiCnga
510	Analog Low Conga	AnLoCnga
511	High Timbale	HiTimbal
512	Low Timbale	LoTimbal
513	Cabasa	Cabasa
514	Maracas	Maracas
515	Analog Maracas	AnMaraca
516	Short Guiro	ShGuiro
517	Long Guiro	LoGuiro
518	Claves	Claves
519	Mute Cuica	MuCuica
520	Open Cuica	OpCuica
521	Mute Triangle	MuTrgle
522	Open Triangle	OpTrgle
523	Shaker	Shaker
524	Mute Surdo	MuSurdo
525	Open Surdo	OpSurdo
526	Melodic Tom	MeloTom
527	Melodic Tom 2	MeloTom2
528	Melodic Tom 3	MeloTom3
529	Synth Drum	SynDrum
530	Synth Drum 2	,
	_	SynDrum2
531	Rhythm Box Tom	RhythBox
532	Electric Drum	ElecDrum
533	Electric Drum 2	EleDrum2
534	Reverse Cymbal	RevCymbl
535	Reverse Cymbal 2	RevCymb2
SFX		
536	Guitar Fret Noise	FretNoiz
537	Guitar Fret Noise 2	FreNoiz2
538	Guitar Cutting Noise	GtCtNoiz
539	Guitar Cutting Noise 2	GtCtNoz2
540	Acoustic Bass String Slap	BsStSlap

#### **Voice List**

541 Acoustic Bass String Slap 2         BstNoiz           542 Breath Noise         BrthNoiz           543 Breath Noise         BrthNoz           544 Flute Key Click         FilkeyCkl           545 Flute Key Click 2         FilkeyCk2           546 Seashore         Seashore           547 Seashore 2         Seashore           548 Rain         Rain           549 Thunder         Thunder           550 Wind         Wind           551 Stream         Stream           552 Bubble         Bubble           553 Bird Tweet         Tweet           554 Bird Tweet 2         Tweet 2           555 Dog         Dog           556 Horse Gallop         HouseGlp           557 Telephone Ring         Telphone           558 Telephone Ring 2         Telphone           559 Door Creaking         DoorCrek           560 Door         Door           561 Scratch         Scratch           562 Wind Chime         WindChim           563 Helicopter         Helicopte           564 Car Fangin         CarEngin           565 Car Stop         CarStop           566 Car Pass         CarPass           567 Car Crash         CarCrash			
543         Breath Noise 2         BrthNoz2           544         Flute Key Click         FlKeyCk           545         Flute Key Click 2         FlKeyCk2           546         Seashore         Seashore           547         Seashore 2         Seashore 2           548         Rain         Rain           549         Thunder         Thunder           550         Wind         Wind           551         Stream         Stream           552         Bubble         Bubble           553         Bird Tweet 2         Tweet 2           554         Bird Tweet 2         Tweet 2           555         Dog         Dog           556         Horse Gallop         HouseGlp           557         Telephone Ring         Telphone           569         Door         Door           560         Door         Door           561         Scratch         Scratch           562         Wind Chime         WindChim           563         Helicopter         Heliciptr           564         Car Engine         CarEngin           565         Car Stop         CarStop           566 <td>541</td> <td>Acoustic Bass String Slap 2</td> <td>BsStSlp2</td>	541	Acoustic Bass String Slap 2	BsStSlp2
544         Flute Key Click         FlKeyCk2           545         Flute Key Click 2         FlKeyCk2           546         Seashore         Seashore           547         Seashore 2         Seashore 2           548         Rain         Rain           549         Thunder         Thunder           550         Wind         Wind           551         Stream         Stream           552         Bubble         Bubble           553         Bird Tweet         Tweet           554         Bird Tweet         Tweet           555         Dog         Dog           556         Bird Tweet 2         Tweet2           557         Telephone Ring         Telphone           558         Telephone Ring         Telphone           569         Door Creaking         DoorCrek           600         Door         Door           560         Door         Door           561         Scratch         Scratch           562         Wind Chime         WindChim           4         Helicopter         Heliciptr           564         Car Engine         CarEngin           565			
545         Flute Key Click 2         FIKeyCk2           546         Seashore         Seashore           547         Seashore 2         Seashore           548         Rain         Rain           549         Thunder         Thunder           550         Wind         Wind           551         Stream         Stream           552         Bubble         Bubble           553         Bird Tweet         Tweet           554         Bird Tweet 2         Tweet2           555         Dog         Dog           566         Bird Tweet 2         Tweet2           557         Telephone Ring         Telphone           567         Telephone Ring         Telphone           568         Telephone Ring         Telphone           569         Door Creaking         DoorCrek           560         Door         Door           561         Scratch         Scratch           562         Wind Chime         WindChim           563         Helicopter         Helicopter           564         Car Engine         CarEngin           565         Car Stop         CarStop           5	543		BrthNoz2
546         Seashore         Seashore           547         Seashore 2         Seashor2           548         Rain         Rain           549         Thunder         Thunder           550         Wind         Wind           551         Stream         Stream           552         Bubble         Bubble           553         Bird Tweet         Tweet           554         Bird Tweet 2         Tweet2           555         Bog         Dog           556         Horse Gallop         HouseGlp           557         Telephone Ring         Telphone           558         Telephone Ring         Telphone           569         Door         Door           561         Seatch         Scratch           562         Wind Chime         WindChime           563         Bernon         WindChime           564         Car Engine         CarEngin           565         Car Stop         CarStop           566         Car Pass         CarPass           567         Car Crash         CarCrash           568         Siren         Siren           569         Train <td>544</td> <td>Flute Key Click</td> <td>FIKeyClk</td>	544	Flute Key Click	FIKeyClk
547         Seashore 2         Seashor2           548         Rain         Rain           549         Thunder         Thunder           550         Wind         Wind           551         Stream         Stream           552         Bubble         Bubble           553         Bird Tweet 2         Tweet2           554         Bird Tweet 2         Tweet2           555         Dog         Dog           555         Dog         Dog           556         Horse Gallop         HouseGlp           557         Telephone Ring         Telphone           558         Telephone Ring         Telphone           559         Door Creaking         Door Crek           660         Door         Door           561         Scratch         Scratch           562         Wind Chime         WindChim           563         Helicopter         Helicptr           564         Car Eagine         CarEngin           565         Car Stop         CarStop           566         Car Pass         CarPass           567         Car Crash         CarCrash           568         S	545	Flute Key Click 2	FIKeyCk2
548         Rain         Rain           549         Thunder         Thunder           550         Wind         Wind           551         Stream         Stream           552         Bubble         Bubble           553         Bird Tweet         Tweet           554         Bird Tweet 2         Tweet2           555         Dog         Dog           566         Horse Gallop         HouseGlp           557         Telephone Ring         Telphone           558         Telephone Ring         Telphone           559         Door Creaking         DoorCrek           600         Door         Door           561         Scratch         Scratch           562         Wind Chime         WindChim           563         Helicopter         Heliciptr           564         Car Engine         CarEngin           565         Car Stop         CarStop           566         Car Pass         CarPass           567         Car Crash         CarCrash           568         Siren         Siren           570         Jetplane         Jetplane           571         St	546	Seashore	Seashore
549         Thunder         Thunder           550         Wind         Wind           551         Stream         Stream           552         Bubble         Bubble           553         Bird Tweet         Tweet           554         Bird Tweet 2         Tweet2           555         Dog         Dog           556         Horse Gallop         HouseGlp           557         Telephone Ring         Telphone           558         Telephone Ring         Telphone           559         Door Creaking         DoorCrek           560         Door         Door           561         Scratch         Scratch           562         Wind Chime         WindChim           563         Helicopter         Helicytr           564         Car Eangine         CarEngin           565         Car Stop         CarStop           566         Car Pass         CarPass           567         Car Crash         CarCrash           568         Siren         Siren           570         Jetplane         Jetplane           571         Starship         Starship           572	547	Seashore 2	Seashor2
550         Wind         Wind           551         Stream         Stream           552         Bubble         Bubble           553         Bird Tweet         Tweet           554         Bird Tweet 2         Tweet2           555         Dog         Dog           556         Horse Gallop         HouseGlp           557         Telephone Ring         Telphone           558         Telephone Ring         Telphone           559         Door Creaking         Door Crek           560         Door         Door           561         Scratch         Scratch           562         Wind Chime         WindChim           563         Helicopter         Helicipt           564         Car Engine         CarEngin           565         Car Stop         CarStop           566         Car Pass         CarPass           567         Car Crash         CarCrash           568         Siren         Siren           570         Jetplane         Jetplane           571         Starship         Starship           572         Burst Noise         BurtNois           573	548	Rain	Rain
551         Stream         Stream           552         Bubble         Bubble           553         Bird Tweet         Tweet           554         Bird Tweet 2         Tweet2           555         Dog         Dog           556         Horse Gallop         HouseGlp           557         Telephone Ring         Telphone           558         Telephone Ring         Telphon2           559         Door Creaking         DoorCrek           560         Door         Door           561         Scratch         Scratch           562         Wind Chime         WindChim           563         Helicopter         Helicopter           564         Car Engine         CarEngin           565         Car Stop         CarStop           566         Car Pass         CarPass           567         Car Crash         CarCrash           568         Siren         Siren           570         Jetplane         Jetplane           571         Starship         Starship           572         Burst Noise         BurtNois           573         Applause         Applause           5	549	Thunder	Thunder
552         Bubble         Bubble           553         Bird Tweet         Tweet           554         Bird Tweet 2         Tweet2           555         Dog         Dog           556         Horse Gallop         HouseGlp           557         Telephone Ring         Telphone           557         Telephone Ring         Telphone           558         Telephone Ring         Telphone           559         Door Creaking         DoorCrek           560         Door         Door           561         Scratch         Scratch           562         Wind Chime         WindChim           563         Helicopter         Helicoptr           564         Car Engine         CarEngin           565         Car Stop         CarStop           566         Car Pass         CarPass           567         Car Crash         CarCrash           568         Siren         Siren           569         Train         Train           571         Starship         Starship           572         Burst Noise         BurtNois           573         Applause         Applause <t< td=""><td>550</td><td>Wind</td><td>Wind</td></t<>	550	Wind	Wind
553         Bird Tweet 2         Tweet2           554         Bird Tweet 2         Tweet2           555         Dog         Dog           556         Horse Gallop         HouseGlp           557         Telephone Ring         Telphone           558         Telephone Ring 2         Telphone           559         Door Creaking         DoorCrek           560         Door         Door           561         Scratch         Scratch           562         Wind Chime         WindChim           563         Helicopter         Helicptr           564         Car Engine         CarStop           565         Car Stop         CarStop           566         Car Pass         CarPass           567         Car Crash         CarCrash           568         Siren         Siren           570         Train         Train           571         Starship         Starship           572         Burst Noise         BurtNois           573         Applause         Applause           574         Laughing         Laughing           575         Screaming         Scream <t< td=""><td>551</td><td>Stream</td><td>Stream</td></t<>	551	Stream	Stream
554         Bird Tweet 2         Tweet2           555         Dog         Dog           566         Horse Gallop         HouseGlp           557         Telephone Ring         Telphone           558         Telephone Ring 2         Telphone           559         Door Creaking         DoorCrek           560         Door         Door           561         Scratch         Scratch           562         Wind Chime         WindChim           563         Helicopter         Helicoptr           564         Car Engine         CarEngin           565         Car Stop         CarStop           566         Car Pass         CarStop           567         Car Crash         CarCrash           568         Siren         Siren           570         Jetplane         Jetplane           571         Starship         Starship           572         Burst Noise         BurtNois           573         Applause         Applause           574         Laughing         Laughing           575         Screaming         Scream           576         Punch         Punch <t< td=""><td>552</td><td>Bubble</td><td>Bubble</td></t<>	552	Bubble	Bubble
555         Dog         Dog           556         Horse Gallop         HouseGlp           557         Telephone Ring         Telphone           558         Telephone Ring 2         Telphon2           559         Door Creaking         DoorCrek           560         Door         Door           561         Scratch         Scratch           562         Wind Chime         WindChim           563         Helicopter         Helicoptr           564         Car Engine         CarEngin           565         Car Stop         CarStop           566         Car Pass         CarPass           567         Car Crash         CarCrash           568         Siren         Siren           569         Train         Train           570         Jetplane         Jetplane           571         Starship         Starship           572         Burst Noise         BurtNois           573         Applause         Applause           574         Laughing         Laughing           575         Screaming         Scream           576         Punch         Punch           577 <td>553</td> <td>Bird Tweet</td> <td>Tweet</td>	553	Bird Tweet	Tweet
556         Horse Gallop         HouseGlp           557         Telephone Ring         Telphone           558         Telephone Ring 2         Telphon2           559         Door Creaking         DoorCrek           560         Door         Door           561         Scratch         Scratch           562         Wind Chime         WindChim           563         Helicopter         Helicptr           564         Car Engine         CarEngin           565         Car Stop         CarStop           566         Car Pass         CarPass           567         Car Crash         CarCrash           568         Siren         Siren           569         Train         Train           570         Jetplane         Jetplane           571         Starship         Starship           572         Burst Noise         BurtNois           573         Applause         Applause           574         Laughing         Laughing           575         Screaming         Scream           576         Punch         Punch           577         Heart Beat         HeartBet	554	Bird Tweet 2	Tweet2
556         Horse Gallop         HouseGlp           557         Telephone Ring         Telphone           558         Telephone Ring 2         Telphon2           559         Door Creaking         DoorCrek           560         Door         Door           561         Scratch         Scratch           562         Wind Chime         WindChim           563         Helicopter         Helicptr           564         Car Engine         CarEngin           565         Car Stop         CarStop           566         Car Pass         CarPass           567         Car Crash         CarCrash           568         Siren         Siren           569         Train         Train           570         Jetplane         Jetplane           571         Starship         Starship           572         Burst Noise         BurtNois           573         Applause         Applause           574         Laughing         Laughing           575         Screaming         Scream           576         Punch         Punch           577         Heart Beat         HeartBet	555	Dog	Dog
558         Telephone Ring 2         Telphon2           559         Door Creaking         DoorCrek           560         Door         Door           561         Scratch         Scratch           562         Wind Chime         WindChim           563         Helicopter         Helicptr           564         Car Engine         CarEngin           565         Car Stop         CarStop           566         Car Pass         CarPass           567         Car Crash         CarCrash           568         Siren         Siren           569         Train         Train           570         Jetplane         Jetplane           571         Starship         Starship           572         Burst Noise         BurtNois           573         Applause         Applause           574         Laughing         Laughing           575         Screaming         Scream           576         Punch         Punch           577         Heart Beat         HeartBet           578         Footsteps         Footstep           579         Gunshot         Gunshot           580 <td>556</td> <td>Horse Gallop</td> <td></td>	556	Horse Gallop	
559         Door Creaking         Door Crek           560         Door         Door           561         Scratch         Scratch           562         Wind Chime         WindChim           563         Helicopter         Helicptr           564         Car Engine         CarEngin           565         Car Stop         CarStop           566         Car Pass         CarPass           567         Car Crash         CarCrash           568         Siren         Siren           569         Train         Train           570         Jetplane         Jetplane           571         Starship         Starship           572         Burst Noise         BurtNois           573         Applause         Applause           574         Laughing         Laughing           575         Screaming         Scream           576         Punch         Punch           577         Heart Beat         HeartBet           578         Footsteps         Footstep           579         Gunshot         Gunshot           580         Machine Gun         MachnGun           581	557	Telephone Ring	Telphone
559         Door Creaking         Door Crek           560         Door         Door           561         Scratch         Scratch           562         Wind Chime         WindChim           563         Helicopter         Helicptr           564         Car Engine         CarEngin           565         Car Stop         CarStop           566         Car Pass         CarPass           567         Car Crash         CarCrash           568         Siren         Siren           569         Train         Train           570         Jetplane         Jetplane           571         Starship         Starship           572         Burst Noise         BurtNois           573         Applause         Applause           574         Laughing         Laughing           575         Screaming         Scream           576         Punch         Punch           577         Heart Beat         HeartBet           578         Footsteps         Footstep           579         Gunshot         Gunshot           580         Machine Gun         MachnGun           581	558		Telphon2
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562         Wind Chime         WindChim           563         Helicopter         Helicptr           564         Car Engine         CarEngin           565         Car Stop         CarStop           566         Car Pass         CarPass           567         Car Crash         CarCrash           568         Siren         Siren           569         Train         Train           570         Jetplane         Jetplane           571         Starship         Starship           572         Burst Noise         BurtNois           573         Applause         Applause           574         Laughing         Laughing           575         Screaming         Scream           576         Punch         Punch           577         Heart Beat         HeartBet           578         Footsteps         Footstep           579         Gunshot         Gunshot           580         Machine Gun         Machine Gun           581         Lasergun         Lasergun           582         Explosion         Explosio           Combined Voice         Sas         Stereo Piano & Strings Pad         <			
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565         Car Stop         CarStop           566         Car Pass         CarPass           567         Car Crash         CarCrash           568         Siren         Siren           569         Train         Train           570         Jetplane         Jetplane           571         Starship         Starship           572         Burst Noise         BurtNois           573         Applause         Applause           574         Laughing         Laughing           575         Screaming         Scream           576         Punch         Punch           577         Heart Beat         HeartBet           578         Footsteps         Footstep           579         Gunshot         Gunshot           580         Machine Gun         MachnGun           581         Lasergun         Lasergun           582         Explosion         Explosio           Combined Voice         Stagen Piano & Strings Pad         Pn&StrPd           584         Stereo Piano & Choir         Pn&Choir           585         Stereo Piano & Synth Strings         Pn&WrmPd           587         Stereo Piano & Soft E		<u>'</u>	<del>'</del>
566         Car Pass         CarCrash           567         Car Crash         CarCrash           568         Siren         Siren           569         Train         Train           570         Jetplane         Jetplane           571         Starship         Starship           572         Burst Noise         BurtNois           573         Applause         Applause           574         Laughing         Laughing           575         Screaming         Scream           576         Punch         Punch           577         Heart Beat         HeartBet           578         Footsteps         Footstep           579         Gunshot         Gunshot           580         Machine Gun         MachnGun           581         Lasergun         Lasergun           582         Explosion         Explosio           Combined Voice         Stareo Piano & Strings Pad         Pn&StrPd           584         Stereo Piano & Choir         Pn&Choir           585         Stereo Piano & Warm Pad         Pn&WrmPd           587         Stereo Piano & Soft EP         Pn&SfEP           588         FM Electric			-
567         Car Crash         CarCrash           568         Siren         Siren           569         Train         Train           570         Jetplane         Jetplane           571         Starship         Starship           572         Burst Noise         BurtNois           573         Applause         Applause           574         Laughing         Laughing           575         Screaming         Scream           576         Punch         Punch           577         Heart Beat         HeartBet           578         Footsteps         Footstep           579         Gunshot         Gunshot           580         Machine Gun         Machine Gun           581         Lasergun         Lasergun           582         Explosion         Explosio           Combined Voice         Voice           583         Stereo Piano & Strings Pad         Pn&StrPd           584         Stereo Piano & Choir         Pn&Systr           585         Stereo Piano & Synth Strings         Pn&WrmPd           587         Stereo Piano & Soft EP         Pn&SfEP           588         FM Electric Piano         <		· · · · · · · · · · · · · · · · · · ·	· ·
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617 Stereo Choir & Strings Cho&Str 618 Stereo Choir & Steel Guitar Cho&Gtr 619 3 Trumpet Loose 3Trumpet 620 Trombone & Stereo Strings Tomb&Str 621 3 Trombones Loose 3Trmbone 622 3 Muted Trumpets Loose 3MuTrump 623 Club Brass ClubBras 624 Brass & Woodwinds Brs&Wood  Drums 625 Standard Set StandSet 626 Room Set RoomSet 627 Power Set PowerSet 628 Electronic Set ElectSet 629 Analog Set AnalgSet 630 Jazz Set Brush Set 632 Orchestra Set OrcheSet	615	Full Strings 2	FullStr2
618 Stereo Choir & Steel Guitar Cho&Gtr 619 3 Trumpet Loose 3Trumpet 620 Trombone & Stereo Strings Tomb&Str 621 3 Trombones Loose 3Trmbone 622 3 Muted Trumpets Loose 3MuTrump 623 Club Brass ClubBras 624 Brass & Woodwinds Brs&Wood  Drums 625 Standard Set StandSet 626 Room Set RoomSet 627 Power Set PowerSet 628 Electronic Set ElectSet 629 Analog Set AnalgSet 630 Jazz Set Brush Set 631 Brush Set OrcheSet	616	Symphonic	Symphon
619         3 Trumpet Loose         3Trumpet           620         Trombone & Stereo Strings         Tomb&Str           621         3 Trombones Loose         3Trmbone           622         3 Muted Trumpets Loose         3MuTrump           623         Club Brass         ClubBras           624         Brass & Woodwinds         Brs&Wood           Drums           625         Standard Set         StandSet           626         Room Set         RoomSet           627         Power Set         PowerSet           628         Electronic Set         ElectSet           629         Analog Set         AnalgSet           630         Jazz Set         Jazz Set           631         Brush Set         BrushSet           632         Orchestra Set         OrcheSet	617	Stereo Choir & Strings	Cho&Str
620         Trombone & Stereo Strings         Tomb&Str           621         3 Trombones Loose         3Trmbone           622         3 Muted Trumpets Loose         3MuTrump           623         Club Brass         ClubBras           624         Brass & Woodwinds         Brs&Wood           Drums           625         Standard Set         StandSet           626         Room Set         RoomSet           627         Power Set         PowerSet           628         Electronic Set         ElectSet           629         Analog Set         AnalgSet           630         Jazz Set         Jazz Set           631         Brush Set         BrushSet           632         Orchestra Set         OrcheSet	618	Stereo Choir & Steel Guitar	Cho&Gtr
621         3 Trombones Loose         3Trmbone           622         3 Muted Trumpets Loose         3MuTrump           623         Club Brass         ClubBras           624         Brass & Woodwinds         Brs&Wood           Drums           625         Standard Set         StandSet           626         Room Set         RoomSet           627         Power Set         PowerSet           628         Electronic Set         ElectSet           629         Analog Set         AnalgSet           630         Jazz Set         JazzSet           631         Brush Set         BrushSet           632         Orchestra Set         OrcheSet	619	3 Trumpet Loose	3Trumpet
622         3 Muted Trumpets Loose         3MuTrump           623         Club Brass         ClubBras           624         Brass & Woodwinds         Brs&Wood           Drums           625         Standard Set         StandSet           626         Room Set         RoomSet           627         Power Set         PowerSet           628         Electronic Set         ElectSet           629         Analog Set         AnalgSet           630         Jazz Set         JazzSet           631         Brush Set         BrushSet           632         Orchestra Set         OrcheSet	620	Trombone & Stereo Strings	Tomb&Str
623         Club Brass         Club Bras           624         Brass & Woodwinds         Brs&Wood           Drums           625         Standard Set         StandSet           626         Room Set         RoomSet           627         Power Set         PowerSet           628         Electronic Set         ElectSet           629         Analog Set         AnalgSet           630         Jazz Set         JazzSet           631         Brush Set         BrushSet           632         Orchestra Set         OrcheSet	621	3 Trombones Loose	3Trmbone
624 Brass & Woodwinds Brs&Wood  Drums  625 Standard Set StandSet  626 Room Set RoomSet  627 Power Set PowerSet  628 Electronic Set ElectSet  629 Analog Set AnalgSet  630 Jazz Set JazzSet  631 Brush Set BrushSet  632 Orchestra Set OrcheSet	622	3 Muted Trumpets Loose	3MuTrump
Drums 625 Standard Set StandSet 626 Room Set RoomSet 627 Power Set PowerSet 628 Electronic Set ElectSet 629 Analog Set AnalgSet 630 Jazz Set JazzSet 631 Brush Set BrushSet 632 Orchestra Set OrcheSet	623	Club Brass	ClubBras
625         Standard Set         StandSet           626         Room Set         RoomSet           627         Power Set         PowerSet           628         Electronic Set         ElectSet           629         Analog Set         AnalgSet           630         Jazz Set         JazzSet           631         Brush Set         BrushSet           632         Orchestra Set         OrcheSet	624	Brass & Woodwinds	Brs&Wood
626         Room Set         RoomSet           627         Power Set         PowerSet           628         Electronic Set         ElectSet           629         Analog Set         AnalgSet           630         Jazz Set         JazzSet           631         Brush Set         BrushSet           632         Orchestra Set         OrcheSet	Drur	ns	
627         Power Set         PowerSet           628         Electronic Set         ElectSet           629         Analog Set         AnalgSet           630         Jazz Set         JazzSet           631         Brush Set         BrushSet           632         Orchestra Set         OrcheSet	625	Standard Set	StandSet
628         Electronic Set         ElectSet           629         Analog Set         AnalgSet           630         Jazz Set         JazzSet           631         Brush Set         BrushSet           632         Orchestra Set         OrcheSet	626	Room Set	RoomSet
629 Analog Set AnalgSet 630 Jazz Set JazzSet 631 Brush Set BrushSet 632 Orchestra Set OrcheSet	627	Power Set	PowerSet
630         Jazz Set         Jazz Set           631         Brush Set         BrushSet           632         Orchestra Set         OrcheSet	628	Electronic Set	ElectSet
631 Brush Set BrushSet 632 Orchestra Set OrcheSet	629	Analog Set	AnalgSet
632 Orchestra Set OrcheSet	630	Jazz Set	JazzSet
	631	Brush Set	BrushSet
633 SFX Set SFXSet	632	2 Orchestra Set OrcheSet	
	633	SFX Set	SFXSet

# **Style List**

NO	English Name	LCD Name
8BE		LOD Name
1	8Beat Ballad	8BtBld
2	8Beat Piano	8BtPiano
3	8Beat 1	8Beat1
4	Guitar Pop 1	GtPop1
5		8BtHiHop
6	8Beat Hip Hop  8Beat Blues Rock	8BtBluRk
7		
-	8Beat Pop	8BtPop
9	Pop Funk 1	PopFunk1 Rhy&Bt1
10	Rhythm&Beat 1 8Beat Disco 1	8BtDisc1
	8Beat Rock	
11		8BtRock
12	Guitar Pop 2	GtPop2
13	8Beat 2	8Beat2
14	Sweet Beat	SweetBt
15	8Beat Dance	8BtDance
16	8Beat Disco 2	8BtDisc2
17	Pop Funk 2	PopFunk2
18	8Beat 3	8Beat3
19	60's 8Beat	60's8Bt
20	Rhythm&Beat 2	Rhy&Bt2
	EAT	
21	16Beat 1	16Beat1
22	16Beat Funk 1	16BtFuk1
23	16Beat Ballad 1	16BtBld1
24	16Beat R&B	16BtR&B
25	Pop 16Beat 1	Pop16Bt1
26	16Beat Funk 2	16BtFuk2
27	16Beat Dance	16BtDanc
28	Pop 16Beat 2	Pop16Bt2
29	16Beat 2	16Beat2
30	Pop 16Beat 3	Pop16Bt3
31	16Beat Ballad 2	16BtBld2
32	16Beat 4	16Beat4
33	Pop Shuffle	PopShfl
POF	P&BALLAD	
34	Pop Rock 1	PopRock1
35	Pop Dance 1	PopDanc1
36	Pop Fusion	PopFusn
37	Analog Night 1	AnalgNt1
38	6/8 Pop	6/8Pop
39	Brit. Pop 1	BritPop1
40	Brit. Pop 2	BritPop2
41	Pop Hit	PopHit
42	Fusion Shuffle	FusShufl
43	Analog Night 2	AnalgNt2
44	Guitar Pop 3	GtPop3
45	Pop Beat	PopBeat
46	Soft Beat	SoftBeat
47	60's Pop	60'sPop
48	Sting Latin	StigLatn
49	R&B Ballad 1	R&BBld1
50	Guitar Ballad	GtBallad
51	Ballad Rock	BaldRock
52	Piano Pop	PianoPop

	0-# D-II- 1	0-40-14
53	Soft Ballad	SoftBald
54	Natural Ballad	NatulBld
55	Love Ballad	LoveBald
56	Easy Ballad	EasyBald
57	Miami Folk	MiamiBld
58	Slow Ballad	SlowBald
59	Folk Ballad	FolkBald
60	Pop Ballad 1	PopBald1
61	Pop Ballad 2	PopBald2
62	EP Ballad	EPBallad
63	New R&B Ballad	NewRBBld
RO	CK	
64	Rock	Rock
65	New Wave	NewWave
66	Ska	Ska
67	Pop Rock 2	PopRock2
68	Slow Rock	SlowRock
69	70's Rock&Roll	70'sRock
70	Folk Rock	FolkRock
71	Soft Rock	SoftRock
72	Old Rock	OldRock
73	Easy Rock	EasyRock
74	New Shuffle	NewShufl
75	Rock Hip Hop	RkHipHop
76	Rock&Roll 1	R'N'R1
77	Rock Shuffle	RockShfl
78	Rock&Roll 2	R'N'R2
BAL	LROOM	<u>'</u>
79	Tango 1	Tango1
80	Spain Matador	Matador
81	Slow Waltz 1	SlowWlz1
82	Swing Fox	SwingFox
83	Salsa 1	Salsa1
84	Cha Cha 1	ChaCha1
85	Cha Cha 2	ChaCha2
86	Beguine 1	Beguine1
87	Bequine 2	Beguine2
88	Rumba 1	Rumba1
89	Samba 1	Samba1
90	Samba 2	Samba2
91	Jive	Jive
92	Fox Trot	FoxTrot
DAN		1
93	Techno 1	Techno1
94	Hip Hop 1	HipHop1
<u> </u>		
95		
95 96	House 1	House1
96	House 1 House 2	House1 House2
96 97	House 1 House 2 Pop Dance 2	House1 House2 PopDanc2
96 97 98	House 1 House 2 Pop Dance 2 Down Beat	House1 House2 PopDanc2 DownBeat
96 97 98 99	House 1 House 2 Pop Dance 2 Down Beat Techno 2	House1 House2 PopDanc2 DownBeat Techno2
96 97 98 99 100	House 1 House 2 Pop Dance 2 Down Beat Techno 2 Progressive	House1 House2 PopDanc2 DownBeat Techno2 Progress
96 97 98 99 100 101	House 1 House 2 Pop Dance 2 Down Beat Techno 2 Progressive Rap 1	House1 House2 PopDanc2 DownBeat Techno2 Progress Rap1
96 97 98 99 100 101 102	House 1 House 2 Pop Dance 2 Down Beat Techno 2 Progressive Rap 1 Rap 2	House1 House2 PopDanc2 DownBeat Techno2 Progress Rap1 Rap2
96 97 98 99 100 101 102 103	House 1 House 2 Pop Dance 2 Down Beat Techno 2 Progressive Rap 1 Rap 2 Disco	House1 House2 PopDanc2 DownBeat Techno2 Progress Rap1 Rap2 Disco
96 97 98 99 100 101 102	House 1 House 2 Pop Dance 2 Down Beat Techno 2 Progressive Rap 1 Rap 2	House1 House2 PopDanc2 DownBeat Techno2 Progress Rap1 Rap2

### Style List

400	701- Di	701-D:
106	70's Disco	70'sDisc
107	70's Disco Funk	70'sFunk
108	Club Dance	ClubDanc
109	Euro Dance	EuroDanc
110	Hip Hop 2	HipHop2
111	Garage	Garage
	JL & FUNK	I =
112	Funk 1	Funk1
113	Classic Funk	ClasFunk
114	Jay R&B	JayR&B
115	Gospel Swing	GopSwing
116	Gospel	Gospel
117	Hip Hop Soul	HipHopSI
118	Hip Hop Beat	HipHopBt
119	R&B	R&B
120	Soul Beat	SoulBeat
121	R&B Ballad 2	R&BBld2
122	British Soul Pop	BritSoul
SWI	NG & JAZZ	
123	Latin Jazz 1	LatinJz1
124	Big Band 1	BigBand1
125	Dixieland 1	Dixland1
126	Guitar Swing 1	GtSwing1
127	Broadway Big Band	BwayBand
128	Swing	Swing
129	Latin Jazz 2	LatinJz2
130	Fusion	Fusion
131	Acid Jazz	AcidJazz
132	Cool Jazz Ballad	CoolJzBd
133	Swing Shuffle	SwingSfl
134	Big Band Medium	BandMid
135	Dixieland 2	Dixland2
136	Acoustic Jazz	AcoustJz
137	Guitar Swing 2	GtSwing2
138	Ragtime	Ragtime
139	Modern Jazz Ballad	MdJzBald
140	Swing Ballad	SwingBal
141	Orchestra Swing	OrhSwing
	INTRY	Onlowing
	Country Pop 1	CntyPop1
	Bluegrass 1	Blugras1
144		8BtCnty
144	8Beat Country Modern Country	
145	Country Pop 2	ModrCnty CntyPon2
146		CntyPop2
	Bluegrass 2	Blugras2
148	2/4 Country	2/4Cntry
149	Country Quick Steps	QuickStp
150	Country Folk	CntyFolk
151	Country Shuffle	CnyShufl
	N & LATIN DANCE	
152	Samba 3	Samba3
153	Bossa Nova	BosaNova
154	Latin	Latin
155	New Reggae	NewRegga
156	Reggae Dance	DanRegga
157	Paso Doble	Pasodobl
158	Lite Bossa	LteBossa
159	Latin Rock	LatinRck
160	Beguine 3	Beguine3
161	Slow Bolero	SIBolero
162	Disco Samba	DscSamba
	I.	I .

163	Mambo	Mambo
164	Meneito	Meneito
165	Rumba 2	Rumba2
166	Rumba 3	Rumba3
167	Tikitikita	Tikitkta
168	Lambada	Lambada
	Pop Cha Cha 1	PChaCha1
	Pop Cha Cha 2	PChaCha2
	Salsa 2	Salsa2
		Saisaz
	TZ & TRADITIONAL Waltz	Waltz
		OldWaltz
	Old Waltz	
	English Waltz	EngWaltz
_	German Waltz	GemWaltz
176	Italian Mazurka	ItaMazuk
177	Mexico Waltz	MexWaltz
178	Vienna Waltz	VinaWltz
179	Slow Waltz 2	SlwWltz2
180	Jazz Waltz	JazzWltz
181	Polka	Polka
182	6/8 March	6/8March
183	German Polka	GemPolka
	Party Polka	PtyPolka
	Army March	ArmMarch
186	March	March
	US March	USMarch
	Musette	Musette
	French Musette	FMusette
	Mazurka	Mazurka
WOI		
	Enka Ballad	EnkaBald
192	Laendler	Laendler
193	Hawaiian	Hawaiian
194	Sirtake	Sirtake
195	Dangdut	Dangdut
196	6/8 Flipper	6/8Flipp
197	New Age	NewAge
198	Tarantella	Tarantel
199	Scottish	Scottish
200	Norteno	Norteno
	NIST	
	Pianist 1	Pianist1
1	Pianist 2	Pianist2
	Pianist 3	Pianist3
	Jazz 1	
		Jazz1
	Jazz 2	Jazz2
206	Jazz Pub	JazzPub
1	Piano Rock	PianoRk
	Pop Bossa	PopBossa
209	March 1	March1
	March 2	March2
211	Piano Beat	PianoBt
212	Piano Bar	PianoBar
213	Blues	Blues
214	Pop Waltz	PopWaltz
215	Slow Waltz	SlowWltz
	Ballad 1	Ballad1
1	Ballad 2	Ballad2
218	6/8 Ballad	6/8Bald
219	Pop 1	Pop1
220	Pop 2	Pop1
ZZU	Γυ <b>μ</b>	r ∪µ∠

## **Song List**

No.	English Name	LCD Name
FOL	K & COUNTRY	
1	Toccata	Toccata
2	Carry Me Back To Old Virginny	Virginny
3	El Condor Pasa	ElCondor
4	Five Hundred Miles	500Miles
5	Green Grass Of Home	GreenGrs
6	Greensleeves	Sleeves
7	Home Sweet Home	SwetHome
8	La Mer	LaMer
9	Long Long Ago	LongAgo
10	Massachusetts	Maschuse
11	Moon River	MoonRivr
12	My Darling Clementine	Clemtine
13	Never On Sunday	NeverSun
14	Oh! Carol	Oh!Carol
15	Oh! Susanna	Susanna
16	Turkey in the straw	TukyStaw
17	The Girl From Ipanema	Ipanema
18	Tombe La Neige	LaNeige
19	You Are My Sunshine	Sunshine
20	My old kentucky home	Kentucky
21	Home on the range	HomeRnge
22	Her bright smile haunts me still	HerSmile
23	The blue-bells of scotland	BlueBell
24	Old black joe	BlackJoe
25	Old dog tray	DogTray
26	Moulin rouge	MoulinRg
	-	Modiffixg
(7()	I DEN & POP	
27	A Whiter Shade Of Pale	WhtShade
	A Whiter Shade Of Pale	
27		Again
27 28	A Whiter Shade Of Pale Again Mambo No. 5	
27 28 29	A Whiter Shade Of Pale Again	Again MamboNo5
27 28 29 30	A Whiter Shade Of Pale Again Mambo No. 5 Are You Lonesome Tonight? Around The World	Again MamboNo5 Lonesome AroWorld
27 28 29 30 31	A Whiter Shade Of Pale Again Mambo No. 5 Are You Lonesome Tonight? Around The World Auld Lang Syne	Again MamboNo5 Lonesome AroWorld LangSyne
27 28 29 30 31 32 33	A Whiter Shade Of Pale Again Mambo No. 5 Are You Lonesome Tonight? Around The World Auld Lang Syne Ave Maria	Again MamboNo5 Lonesome AroWorld LangSyne AveMaria
27 28 29 30 31 32 33 34	A Whiter Shade Of Pale Again Mambo No. 5 Are You Lonesome Tonight? Around The World Auld Lang Syne Ave Maria Beyond The Reef	Again MamboNo5 Lonesome AroWorld LangSyne AveMaria BeyndRef
27 28 29 30 31 32 33 34 35	A Whiter Shade Of Pale Again Mambo No. 5 Are You Lonesome Tonight? Around The World Auld Lang Syne Ave Maria Beyond The Reef Blue Tango	Again MamboNo5 Lonesome AroWorld LangSyne AveMaria BeyndRef BluTango
27 28 29 30 31 32 33 34 35 36	A Whiter Shade Of Pale Again Mambo No. 5 Are You Lonesome Tonight? Around The World Auld Lang Syne Ave Maria Beyond The Reef Blue Tango Brazil	Again MamboNo5 Lonesome AroWorld LangSyne AveMaria BeyndRef BluTango Brazil
27 28 29 30 31 32 33 34 35 36 37	A Whiter Shade Of Pale Again Mambo No. 5 Are You Lonesome Tonight? Around The World Auld Lang Syne Ave Maria Beyond The Reef Blue Tango Brazil Bridal March	Again MamboNo5 Lonesome AroWorld LangSyne AveMaria BeyndRef BluTango Brazil Bridal
27 28 29 30 31 32 33 34 35 36 37	A Whiter Shade Of Pale Again Mambo No. 5 Are You Lonesome Tonight? Around The World Auld Lang Syne Ave Maria Beyond The Reef Blue Tango Brazil Bridal March Can'T Help Fallin' In Love	Again MamboNo5 Lonesome AroWorld LangSyne AveMaria BeyndRef BluTango Brazil Bridal InLove
27 28 29 30 31 32 33 34 35 36 37 38	A Whiter Shade Of Pale Again Mambo No. 5 Are You Lonesome Tonight? Around The World Auld Lang Syne Ave Maria Beyond The Reef Blue Tango Brazil Bridal March Can'T Help Fallin' In Love Chanson Du Toreador	Again MamboNo5 Lonesome AroWorld LangSyne AveMaria BeyndRef BluTango Brazil Bridal InLove Toreador
27 28 29 30 31 32 33 34 35 36 37 38 39	A Whiter Shade Of Pale Again Mambo No. 5 Are You Lonesome Tonight? Around The World Auld Lang Syne Ave Maria Beyond The Reef Blue Tango Brazil Bridal March Can'T Help Fallin' In Love Chanson Du Toreador Danny Boy	Again MamboNo5 Lonesome AroWorld LangSyne AveMaria BeyndRef BluTango Brazil Bridal InLove Toreador DannyBoy
27 28 29 30 31 32 33 34 35 36 37 38 39 40	A Whiter Shade Of Pale Again Mambo No. 5 Are You Lonesome Tonight? Around The World Auld Lang Syne Ave Maria Beyond The Reef Blue Tango Brazil Bridal March Can'T Help Fallin' In Love Chanson Du Toreador Danny Boy Do Re Mi	Again MamboNo5 Lonesome AroWorld LangSyne AveMaria BeyndRef BluTango Brazil Bridal InLove Toreador DannyBoy DoReMi
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41	A Whiter Shade Of Pale Again Mambo No. 5 Are You Lonesome Tonight? Around The World Auld Lang Syne Ave Maria Beyond The Reef Blue Tango Brazil Bridal March Can'T Help Fallin' In Love Chanson Du Toreador Danny Boy Do Re Mi Ebb Tide	Again MamboNo5 Lonesome AroWorld LangSyne AveMaria BeyndRef BluTango Brazil Bridal InLove Toreador DannyBoy DoReMi EbbTide
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43	A Whiter Shade Of Pale Again Mambo No. 5 Are You Lonesome Tonight? Around The World Auld Lang Syne Ave Maria Beyond The Reef Blue Tango Brazil Bridal March Can'T Help Fallin' In Love Chanson Du Toreador Danny Boy Do Re Mi Ebb Tide Fly Me To The Moon	Again MamboNo5 Lonesome AroWorld LangSyne AveMaria BeyndRef BluTango Brazil Bridal InLove Toreador DannyBoy DoReMi EbbTide FlyMoon
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43	A Whiter Shade Of Pale Again Mambo No. 5 Are You Lonesome Tonight? Around The World Auld Lang Syne Ave Maria Beyond The Reef Blue Tango Brazil Bridal March Can'T Help Fallin' In Love Chanson Du Toreador Danny Boy Do Re Mi Ebb Tide Fly Me To The Moon Happy Birthday To You	Again MamboNo5 Lonesome AroWorld LangSyne AveMaria BeyndRef BluTango Brazil Bridal InLove Toreador DannyBoy DoReMi EbbTide FlyMoon Birthday
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44	A Whiter Shade Of Pale Again Mambo No. 5 Are You Lonesome Tonight? Around The World Auld Lang Syne Ave Maria Beyond The Reef Blue Tango Brazil Bridal March Can'T Help Fallin' In Love Chanson Du Toreador Danny Boy Do Re Mi Ebb Tide Fly Me To The Moon Happy Birthday To You Hey Jude	Again MamboNo5 Lonesome AroWorld LangSyne AveMaria BeyndRef BluTango Brazil Bridal InLove Toreador DannyBoy DoReMi EbbTide FlyMoon Birthday HeyJude
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46	A Whiter Shade Of Pale Again Mambo No. 5 Are You Lonesome Tonight? Around The World Auld Lang Syne Ave Maria Beyond The Reef Blue Tango Brazil Bridal March Can'T Help Fallin' In Love Chanson Du Toreador Danny Boy Do Re Mi Ebb Tide Fly Me To The Moon Happy Birthday To You Hey Jude How Deep Is Your Love	Again MamboNo5 Lonesome AroWorld LangSyne AveMaria BeyndRef BluTango Brazil Bridal InLove Toreador DannyBoy DoReMi EbbTide FlyMoon Birthday HeyJude DeepLove
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47	A Whiter Shade Of Pale Again Mambo No. 5 Are You Lonesome Tonight? Around The World Auld Lang Syne Ave Maria Beyond The Reef Blue Tango Brazil Bridal March Can'T Help Fallin' In Love Chanson Du Toreador Danny Boy Do Re Mi Ebb Tide Fly Me To The Moon Happy Birthday To You Hey Jude How Deep Is Your Love	Again MamboNo5 Lonesome AroWorld LangSyne AveMaria BeyndRef BluTango Brazil Bridal InLove Toreador DannyBoy DoReMi EbbTide FlyMoon Birthday HeyJude DeepLove If
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48	A Whiter Shade Of Pale Again Mambo No. 5 Are You Lonesome Tonight? Around The World Auld Lang Syne Ave Maria Beyond The Reef Blue Tango Brazil Bridal March Can'T Help Fallin' In Love Chanson Du Toreador Danny Boy Do Re Mi Ebb Tide Fly Me To The Moon Happy Birthday To You Hey Jude How Deep Is Your Love If In The Mood	Again MamboNo5 Lonesome AroWorld LangSyne AveMaria BeyndRef BluTango Brazil Bridal InLove Toreador DannyBoy DoReMi EbbTide FlyMoon Birthday HeyJude DeepLove If InMood
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49	A Whiter Shade Of Pale Again Mambo No. 5 Are You Lonesome Tonight? Around The World Auld Lang Syne Ave Maria Beyond The Reef Blue Tango Brazil Bridal March Can'T Help Fallin' In Love Chanson Du Toreador Danny Boy Do Re Mi Ebb Tide Fly Me To The Moon Happy Birthday To You Hey Jude How Deep Is Your Love If In The Mood Jingle Bells	Again MamboNo5 Lonesome AroWorld LangSyne AveMaria BeyndRef BluTango Brazil Bridal InLove Toreador DannyBoy DoReMi EbbTide FlyMoon Birthday HeyJude DeepLove If InMood JingBell
27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48	A Whiter Shade Of Pale Again Mambo No. 5 Are You Lonesome Tonight? Around The World Auld Lang Syne Ave Maria Beyond The Reef Blue Tango Brazil Bridal March Can'T Help Fallin' In Love Chanson Du Toreador Danny Boy Do Re Mi Ebb Tide Fly Me To The Moon Happy Birthday To You Hey Jude How Deep Is Your Love If In The Mood	Again MamboNo5 Lonesome AroWorld LangSyne AveMaria BeyndRef BluTango Brazil Bridal InLove Toreador DannyBoy DoReMi EbbTide FlyMoon Birthday HeyJude DeepLove If InMood

53	La Reine De Saba	Saba
54	Lara'S Theme From "Doctor Zhivago"	Zhivago
55	Always In My Heart	MyHeart
56	Mambo No. 8	MamboNo8
57	Misty	Misty
58	My Way	MyWay
59	Annie Laurie	AnnieLa
60	One Way Ticket To The Blues	OWTickts
61	Only You	OnlyYou
62	Petite Fleur	Fleur
63	Red River Valley	RedRiver
64	Rhythm Of The Rain	RhymRain
65	Rock Around The Clock	Rock
66	Sail Along Silv'ry Moon	SilyMoon
67	Sealed With A Kiss	Sealed
68	Siboney	Siboney
69	Silent Night	SltNight
70	Speak Softly Love	SoftLove
71	Summertime	Summer
72	Superstar	Superstr
73	Sweet And Gentle	SwetGtle
74	Tennessee Waltz	Tennesse
75	The End Of The World	EndWorld
76	The Sound Of Silence	Silence
77		
78	The Way We Were Top Of The World	TheWay
	<u>'</u>	TopWorld
79	Una Lacrima Sul Viso	Lacrima
80	Unchained Melody	Melody
81	Love Story	LoveStry
82	Words	Words
83	Yesterday Orac Mars	Yestday
84	Yesterday Once More ASSICAL	OnceMore
		13France
85	13 Jours En France	
86	A Lover'S Concerto	Concerto
87	Air For The G-String	G-String
88	An Der Shonen Blauen Donau	Donau
89	Auf Flugeln Des Gesanges	Gesanges
90	Beautiful Dreamer	Dreamer
91	Dance Des Mirlitons	Mirliton
92	Etude Op. 10 No. 3	Etude3
93	Gavotte	Gavotte
94	Hungarian Dances No. 5	Hungaian
95	Whispering hope	Whisper
96	From The New World	NewWorld
97	Serenata Rimpiant	Serenata
98	Sleepy Lagoon	Lagoon
99	The Skaters Waltze	Skaters
100	O Sole Mio	OSoleMio
101	Waves Of The Danube	Danube
102	Jeanie with the light brown hair	Jeanie
103	Santa Lucia	SantaLuc
104	Solveig's Song	Solveig
105	Piano Sonatan No. 8 In C Minor	Patheque
	(Pathetique)	

### Song List

106	Brahms Waltz	BrmsWltz
107	Aida	Aida
108	Carmen-Prelude	Carmen
109	L'Arlesienne	L'Arlesi
110	Uungarische Tanz	Uungaris
111	Mazurka	Mazurka
112	Pizzicato Polka	Polka
113	Menuett	Menuett
114	Rigoletto	Rigoleto
115	Serenade	Serenade
116	Song Without Words	SongNoWd
117	Swan	Swan
118	The Dying Swan	DyingSwn
119	Swan Lake Valse	SwnWalse
120	The Happy Farmer	HpFarmer
PIAN		Tipi dillioi
121	Hanon Piano Fingering 1	Hanon1
122	Hanon Piano Fingering 2	Hanon2
123	Hanon Piano Fingering 3	Hanon3
124	Hanon Piano Fingering 4	Hanon4
125	Hanon Piano Fingering 5	Hanon5
126	Basic Tutorial Beyer Piano 12	Beyer12
127	Basic Tutorial Beyer Piano 13	Beyer13
128	Basic Tutorial Beyer Piano 14	Beyer14
129	Basic Tutorial Beyer Piano 15	Beyer15
130	Basic Tutorial Beyer Piano 18	Beyer18
131	Cuckoo	Cuckoo
132	Basic Tutorial Beyer Piano 21	
133	-	Beyer21 Beyer29
134	Basic Tutorial Beyer Piano 29	Buterfly
	Butterfly  Pagin Tutorial Payor Piano 45	,
135	Basic Tutorial Beyer Piano 45	Beyer45
136	Christmas Eve	XmasEve
137	Basic Tutorial Beyer Piano 50	Beyer50
138	Basic Tutorial Beyer Piano 52	Beyer52
139	Basic Tutorial Beyer Piano 55	Beyer55
140	Basic Tutorial Beyer Piano 59	Beyer59
141	Beyer Eight Degrees Jump Etude	BeyrJump
142	Basic Tutorial Beyer Piano The Scale Of C Major	BeyerC
143	Basic Tutorial Beyer Piano 65	Beyer65
144	Basic Tutorial Beyer Piano 66	Beter66
145	Old Folks At Home (Piano)	OldFolk2
146	Basic Tutorial Beyer Piano The Scale Of G Major	BeyerG
147	Basic Tutorial Beyer Piano 70	Beyer70
148	Basic Tutorial Beyer Piano 72	Beyer72
149	Basic Tutorial Beyer Piano 73	Beyer73
150	Basic Tutorial Beyer Piano 74	Beyer74

### **Demo List**

No.	English Name	LCD Name
1	Demo	Demo
2	Bossa Nova	BosaNova
3	Fusion	Fusion
4	Jazz	Jazz
5	Funk	Funk
6	Ballad	Ballad
7	Modern R&B	ModrnR&B
8	Electric	Electric

## **MIDI Implementation Chart**

Function		Transmitted	Recognized	Remarks
Basic	Default	1ch	1-16ch	
Channel	Changed	1-16ch	1-16ch	
0110111101	 Default	×	3	
Mode	Messages	×	×	
	Altered	******	×	
Note	Note	0—127	0—127	
Number	:True voice	******	0—127	
Velocity	Note on	○ 9nH,V=1-127	○ 9nH,V=1-127	
	Note off	× (9nH,V=0)	○(9nH,V=0; 8nH,V=0-127)	
After	key's	×	×	
Touch	Ch's	×	×	
Pitch Bend		×	0	
Control	0	0	0	Bank Select
Change	1	0	0	Modulation
.9-	5	×	0	Portamento Time
	6	0	0	Data Entry
	7	0	0	Volume
	10	×	0	Pan
	11	×	0	Expression
	64	0	0	Sustain Pedal
	65	×	0	Portamento ON/OFF
	66	0	0	Sostenuto Pedal
	67	0	0	Soft Pedal
	80	×	0	Reverb Program
	81	×	0	Chorus Program
	91	0	0	Reverb Level
	93	0	0	Chorus Level
	120	0	0	All Sound Off
	121	×	×	Reset All Controllers
	123	0	0	All Notes Off
Program		0	0	
Change	:true	******	0-127	
System Exclusive		×	0	
System	:SongPosition	×	×	
Common	:Song Select	×	×	
	:Tune	×	×	
System	:Clock	0	×	
Real Time	:Commands	× *1	×	
Aux	:LOCAL ON/OFF	×	×	
Messages	:Active sense	×	0	
	:Reset	×	×	
		!	+	

Notes: \*

When the accompaniment is started, an FAH message is transmitted. When accompaniment is stopped, an FCH message is transmitted.

Mode 1: OMNI ON, POLYMode 2: OMNI ON MONO

Mode 3: OMNI OFF, POLYMode 4: OMNI OFF, MONOYES

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