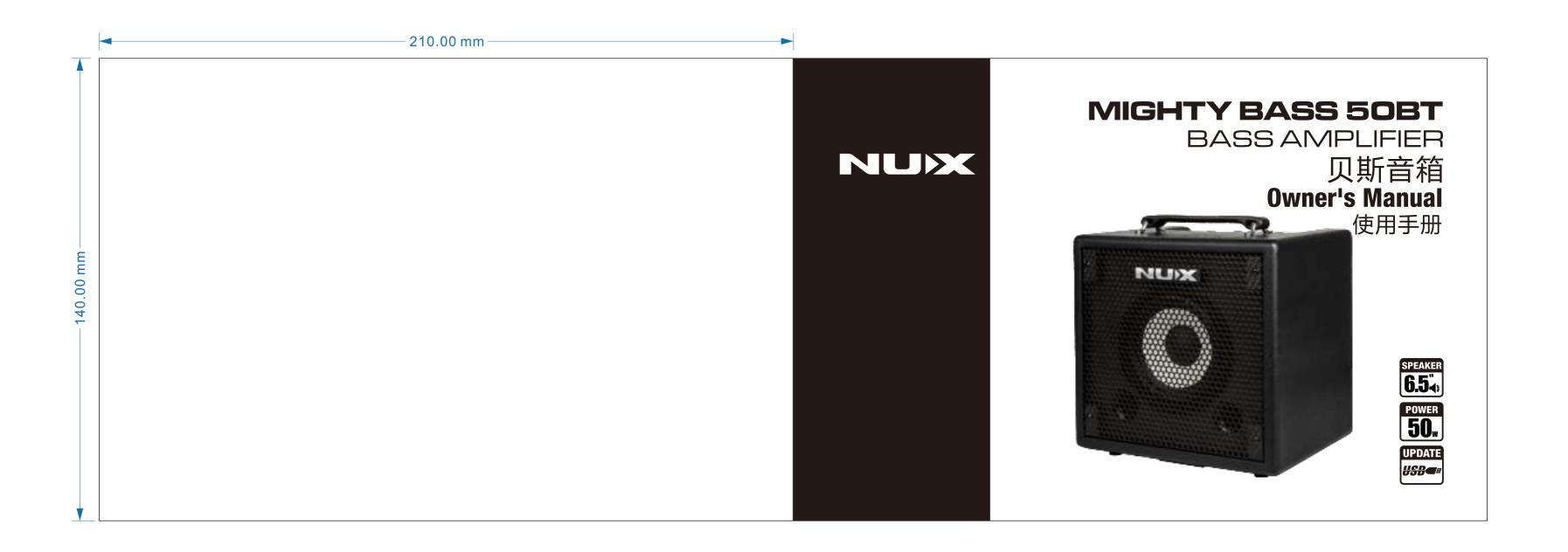
内容详见副页

作废 说明: * V4,修改内容 作废 * 骑马订装钉 *尺寸: 210(L)x140(W)mm 作废 *材料: 封面封底157g双铜,80g书写纸 *单色印刷 作废 *直接做货。 作废 日期 料 号 版本 21-01-05 V4 Mighty Bass 50BT说明书V4 07901-33002-35013 董海波 制图 材料 |文件名| Mighty Bass 50BT说明书V4.cdr 光盘号 \$1\$70 Work L 视角 图 号 内容审 核 毫米(mm) 密级 普通 标准化 Cherub 深圳市蔚科电子科技开发有限公司 CHERUB TECHNOLOGY COMPANY LIMITED ± 1 mm 公差 姚培辉 第(1)页/共(13)页





WARNING

To reduce the risk of fire or electric shock, do not expose this appliance to rain or moisture.

CAUTION

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: 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 correct the interference by one or more of the following measures:

- -Reorient or relocate the receiving antenna.
- -Increase the separation between the equipment and receiver.
- -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. The device has been evaluated to meet general RF exposure requirement. This equipment, should be installed and operated with minimum distance beween 20cm the radiator your body: Use only the supplied ant.enna.



The lightning symbol within a triangle means, "Electrical caution!" It indicates the presence of information about operating voltage and potential risks of electrical shock.



The exclamation point within a triangle means, "Caution!" Please read the information next to all caution signs.

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Introduction

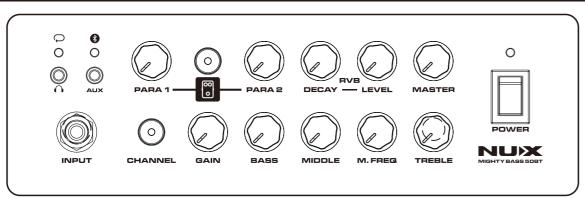
NUX Mighty Bass 50BT is a versatile practice bass amp powerhouse. It equips a premium 6.5" loud speaker and is driven by a 50 watt classic D power amp. Compact and portable. Practice in your bedroom at low volumes, or perform at a small club using DI out. NUX's iconic TSAC modeling technology brings you various great sounding amp models and all of the essential effects—with excellent playability & response. Impulse Response technology offers you more Cab sound choices. That's really a Mighty Bass Amp!

Bass lovers, we know you cherish Drum & Bass practice! So you can engage the drum function by Application, and even record the phrase loop with original NMP-2 foot switch.

Features

- •50 watt compact modeling bass amp with 6.5" loud speaker.
- Gate , EFX , Amp Model, IR, Modulation, Reverb.
- •Drum & Loop (60s phrase loop).
- •Bluetooth Audio Stream.
- Free APP controller.
- •USB recording interface , firmware update, edit software.

Control Panel



POWER SWITCH

Toggle it to turn On/Off the amplifier.

POWER INDICATOR

When you turn ON the amplifier, the INDICATOR LIGHT will be OM.

INPUT JACK

Connect your bass with cable to the 1/4" jack.

PHONE OUT

Connect your headphone to the 1/8" jack for silent practice. The signal is the same as AMP OUT. (If you toggle IR switch, it's related to AMP IR.)

02

AUX IN

If you want to use MP3 player for playback, you can connect to the 1/8" AUX jack.

BASS

MIDDLE

TREBLE

MIDDLE FREQUENCY

MIDDLE FREQUENCY

EFX INDICATOR

PARAMETER 1

Controls the Middle frequency range.

Controls the Middle frequency range.

Controls the Bass frequency level of amp models.

Controls the MIDDLE frequency level of amp models.

Controls the TREBLE frequency level of amp models.

Press the indicator to engage EFX block, the INDICATOR

LIGHT will turn on while the block is engaged.

Controls the related EFX model parameter.

CHANNEL SWITCH & INDICATOR

You can press the INDICATOR to switch to 3 different channels. CH1 is Green, CH2 is Orange, CH3 is Red. Each channel can store all the parameters and signal block status (Engaged/Disengaged) as a preset.

GAIN

Controls the Gain of amp models.

Controls the related EFX model parameter.

*Note: According to the last firmware version, there may be different EFX models. You can check PAR1 & PARA2 interactive with related parameters.

EFFECT	PARA1	PARA2	
K Comp	Sustain	Level	
Rose Comp	Sustain	Level	
Touch Wah	Wow	Sense	
Uni Vibe	Rate	Depth	
Phase 100	Intensity	Speed	
RC Boost	Gain	Vol	
TScream	Drive	Level	
Muff	Volume	Sustain	

DECAY

Controls the length of reverb.

LEVEL

Controls the mix level of reverb.

PARAMETER 2

EFFECT	PARA1	PARA2	
K Comp	Sustain	Level	
Rose Comp	Sustain	Level	
Touch Wah	Wow	Sense	
Uni Vibe	Rate	Depth	
Phase 100	Intensity	Speed	
RC Boost	Gain	Vol	
TScream	Drive	Level	

Control Panel

Control Panel

MASTER

Controls the overall volume into power amp.

□LOOP INDICATOR

RED - Record, GREEN - Play, ORANGE - Dub.

BLUETOOTH INDICATOR

While the amp connects with mobile device (Bluetooth Audio Stream), the INDICATOR LIGHT will turn on, and you can hear "bi~" from the amp. If there is no connection, the INDICATOR LIGHT will flash.

For APP connection, please open the MIGHTY AMP APP, and go to "Settings" to choose "Current Amp" as "Mighty Bass". Then click to scan devices, and you will find MIGHTY BASS 50BT. Click it, it will connect automatically. Since connected, you can tweak all the parameters from mobile phone.

Rear Panel



⊕ ⊕ □ DC POWER JACK

Connect with the original power adaptor to power the amp.

•**⇔** USB PORT

Connects the USB port with computer, you can use the related edit software. Also you can do firmware updates through USB port. Please visit the product page to check firmware update instruction, and download the newest firmware.

DI OUT

You can use DI OUT for balanced signal to interface or PA system.

GROUND LIFT TOGGLE SWITCH

If you experience ground noise issues while connecting to a PA system, you can toggle the switch up to lift the ground. It may solve the noise issue.

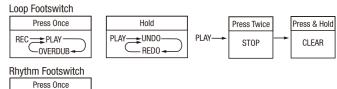
IR TOGGLE SWITCH

You can engage Cabinet Impulse Response signal by the independent toggle switches. DI toggle switch is related to DI OUT. AMP toggle switch is related to AMP.

FOOT SWITCH JACK

Connects with NUX NMP-2, allowing you to trigger the TIP (B foot switch) for LOOP function and trigger the RING (A foot switch) for DRUM function.

PLAY STOP



05

Specification

• INPUT Impedance: NPUT 1M ohms

Aux-in 100K ohms

• Rated Power: 50W

Speaker: 6.5", 40hm, 60W, 40Hz ~ 16kHz
 Power Supply: DC28V 4A (center negative)
 Dimensions: 300mm x 225mm x 326mm

• Weight: 7.2 Kg

CE mark for European Harmonized Standards

CE Mark which is attached to our company's products of Battery mains the product is in fully conformity with the harmonized standard(s) EN 61000-6-3:2007+A1:2011 & EN 61000-6-1:2007 Under the Council Directive 2004/108/EC on Electromagnetic Compatibility.

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www.nuxefx.com

Made in China

07

^{*}Specifications and appearance subject to change without notice.

请注意! 重要安全说明。 在连接使用前,阅读以下说明。

警告: 为减少火灾或触电的危险,请勿将本产品置于雨中或潮湿的地方。

注意: 为避免火灾或触电等危险,请勿擅自拆卸本产品。维修本产品内部部件对于非专业人员来说较为困难,若有损坏请交给专业维修人员处理。

注意: 本产品已经过测试,证明符合FCC规则第15部分的B级数字设备的限制规定。操作应符合以下两个条件: (1) 本产品不会产生有害干扰,且 (2) 本产品必须接受任何干扰,包括可能会导致非正常操作的干扰。

- 1. 仅能使用与出厂附带规格相同的电源适配器。如果您不确定可用的适配器类型,请咨询您的经销商。
- 2. 请勿放置在热源附近,如散热器、电热器,或其它产生高热量的产品。
- 3. 请勿让液体、灰尘及其它物体进入本产品。
- 4. 打开或取下面板可能会产生触电或其它危险,请勿尝试自行维修本产品。如需维修,请联系我司售后热线,或交给专业的维修人员。
- 5. 本产品适配器损坏、不明物体进入、进水等情况,请谨慎使用,并主动联系售后维修。
- 6. 如果长时间不使用本产品,应拔掉电源适配器插头。
- 7. 避免踩踏电源线,避免过度绷紧电源线。
- 8. 人耳长时间接收高音量声音可能会导致无法挽回的听力损害,请始终保持"安全聆听"。

请遵守所有的指示和注意所有警告并保留这些说明!

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介绍

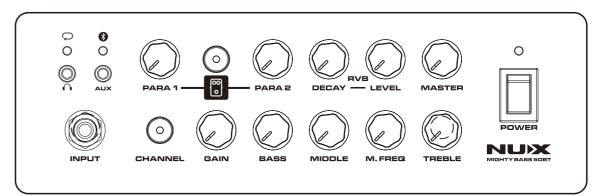
NUX Mighty Bass 50BT是一款集多种功能于一身的贝斯练习用音箱。它配备了一个优质的6.5寸定制扬声器并由内置的50瓦D类功率放大器驱动。音箱箱体结构紧凑便于携带,无论您是要在卧室、宿舍练习或是要在小型俱乐部、酒吧演出,它都能胜任无疑。在我司具有标志性的TSAC建模技术加持下,Mighty Bass 50BT拥有丰富且极具可调性、可用性的贝斯效果音色和前级模拟库。此外,您还可以导入第三方IR文件来丰富箱体模拟音色,这可真真正正是一款多功能贝斯音箱。

想要悄悄用功的贝斯手们,我们特意为你们准备了鼓机功能。您只需使用Mighty AMP应用即可开启鼓机疯狂练习,您甚至还可以使用NMP-2(选配)来录制循环乐句给练习增加乐趣。

特点

- ●50瓦功率,配备6.5英寸扬声器。
- ●噪声门、后级音色效果、前级模拟、IR (冲激响应) 、调制效果、混响效果。
- ●内置鼓机及录音循环模块 (60s)。
- 蓝牙音频串流,免费App。
- ●USB音频接口、可升级固件、免费音色编辑软件(官网下载)。

控制面板



POWER电源开关

用于开启或关闭音箱电源。

电源指示灯

当音箱处于开启状态时, 电源指示灯常亮。

INPUT输入接口

6.35mm音频信号输入接口,连接贝斯。

∩ 音频输出接口

3.5mm音频输出接口,可连接耳机进行静音练习。 耳机输出信号与本体扬声器输出信号一致(您可以使用IR拨档开关来选用其它箱体模拟音色)。

AUX辅助音频输入接口

3.5mm辅助音频输入接口,连接外部音频播放设备(例如:手机、CD播放器、MP3等)。

02

控制面板

CHANNEL频道切换按钮及频道指示灯

用于切换音箱工作频道, 您可以短按此按钮来选用

任一频道, 共三个频道: 第一频道: 指示灯为绿色 第二频道: 指示灯为橙色 第三频道: 指示灯为红色

每个频道都可将所有参数及效果链的状态激活或关

闭,并设置存储为一个预设。

GAIN增益旋钮

调节增益 (失真度)。

BASS旋钮

调节低频信号的强弱。

MIDDLE旋钮

调节中频信号的强弱。

M.FREG旋钮

调节中频信号的范围。

TREBLE旋钮

调节高频信号的强弱。

一圈一效果链指示灯

开启或关闭效果链, 当效果链处于开启状态时, 指示灯会保持常亮。

PARA 1参数1控制旋钮

调节对应效果的一个参数。

PARA 2参数2控制旋钮

调节对应效果的另一个参数。

注意:新固件可能会使下表中的效果类型发生变化,您可以通过调节参数1控制旋钮及参数2控制旋钮带来的音色变化来判断其所控制的对应参数。

效果PARA1旋钮PARA2旋钮K CompSustainLevelRose CompSustainLevelTouch WahWowSenseUni VibeRateDepth

Uni Vibe Rate Depth Phase 100 Intensity Speed RC Boost Gain Vol TScream Drive Level Muff Volume Sustain

DECAY 旋钮

控制板载混响效果的时间。

LEVEL旋钮

控制板载混响效果的强弱。

MASTER旋钮

调节输入后级信号强弱进而调节音箱整体音量的大小。

○乐句循环状态指示灯

红色-录音 绿色-播放 橙色-叠加录音。

₿蓝牙状态指示灯

有蓝牙设备接入时,指示灯常亮。无设备接入时,指示灯会闪烁。蓝牙配对成功后,音箱会发出 "哔"的一声提示音。

蓝牙配对方法: 进入设备的蓝牙设置菜单中, 找到 Mighty Bass 50BT然后点选建立连接, 连接成功后, 您便可以将设备上的音频串流至音箱播放。

MIGHTY AMP应用连接指南:使用IOS或者安卓设备(手机)下载并运行Mighty Amp应用,进入Mighty Amp的设置(setting)菜单,将Mighty Bass选定为当前设备,然后在下方设备列表中点选"Mighty Bass50BT"建立蓝牙MIDI连接,连接成功后您便可以在您的设备(手机)上调节音箱的参数了,也可以将设备上的音频串流至音箱播放。

04

05

控制面板

背部面板



⊕€⊸直流电源输入接口

将附送的电源适配器一端插头接入市电并将另一端 的接头插入此接口。

•� USB接口

需要进行固件更新或使用配套音色编辑软件时,请使用品质可靠的的USB-B数据线将音箱连接至电脑。请移步至cn.nuxefx.com查看新固件及配套音色编辑软件是否可用。

DI OUT输出接口

输出平衡信号,您可以将此接口接入调音台或与之 匹配的音频接口设备。

② 浮地拨档开关

如果连接PA设备时出现接地环路噪音时,您可以将 此开关拨至LIFT档来解决噪音问题。

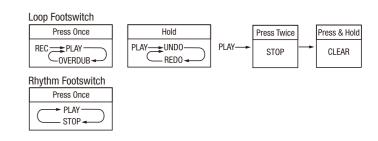
背部面板

IR拨档开关

您可以使用独立的IR拨档开关来激活箱体模拟,DI拨档开关与DI-OUT输出接口相关;AMP拨档开关与本体相关。

FOOT SWITCH控制踏板接口

连接NMP-2时可使用踩钉A来激活/关闭鼓机,踩钉B来控制录音循环。录音循环控制流程如下图所示:



06

技术规格

●INPUT输入阻抗: 1MΩ ● AUX IN输入阻抗: 100KΩ

●输出功率: 50W

• 喇叭: 6.5", 4 OHM, 60W, 40Hz~16kHz

●电源: DC28V 4A (内负外正) •尺寸: 300mm×225mm×326mm

●重量: 7.2 Kg

*技术规格如有变更, 恕不另行通知。

有关产品中所含有害物质的说明

本资料就本公司产品中所含的特定有害物质及其安全性予以说明。

本资料适用于2007年3月1日以后本公司所制造的产品。

环保使用期限



此标志适用于在中国国内销售的电子信息产品,表示环保使用期限的年数。所谓环保使用期限是指在制造日起的规定 期限内,产品中所含的有害物质不致引起环境污染,不会对人身、财产造成严重的不良影响。环保使用期限仅在遵照产 品使用说明,正确使用产品的条件下才有效。不当的使用,将会导致有害物质泄漏的危险。

产品中有毒有害物质或元素的名称及含量

如此欠功	有害有毒物质或元素					
部件名称	铅(Pb)	汞(Hg)	镉(Cd)	六价铬(Cr(VI))	多溴联苯(PBB)	多溴二苯醚(PBDE)
外壳(壳体)	×	0	0	0	0	0
电子部件(印刷电路板等)	×	0	×	0	0	0
附件(电源线、交流适配器等)	×	0	0	0	0	0

- 〇:表示该有害有毒物质在该部件所有均质材料中的含量均在SJ/T11363-2006标准规范的限量要求以下。
- ×:表示该有害有毒物质至少在该部件的某一均质材料中的含量超出SJ/T11363-2006标准规定的限量要求。 因根据现有的技术水平,还没有什么物质能够代替它。

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质量承诺

亲爱的 № □ ▶ 用户,在您使用本产品时,请仔细参阅产品说明书,当您有疑问和困难时,请拨打售后服务热线:

400-990-9866

售后服务地址

广东省珠海市高新区唐家湾镇科技九路10号 珠海市蔚科科技开发有限公司 售后服务部 邮编: 519085

■ 一周内出现质量问题可退货退款 ■ 一年内出现质量问题可免费维修

■一月内出现质量问题可调换

■终身享有咨询和维修服务

* 请向销售商索取有效购买凭证并予以保存。

制造商地址

深圳市蔚科电子科技开发有限公司 深圳市南山区蛇口兴华路6号南海意库1号楼507 **电话:** 0755-2686 9866 **网址:** www.cherub.cn

珠海市蔚科科技开发有限公司 珠海市高新区唐家湾镇科技九路10号

生产商地址

执行标准: Q/WKDZ 002-2020 电话: 0756-3689866

换修政策

- 一、包换政策:
- 1. 消费者自购机之日起1个月之内,在正常使用情况下,出现非人为的产品性能故障,且产品外观及包装保持完好的 可向所购机的经销商换机。
- 2. 消费者在换机时应出示由经销商开出的购机收据及保修卡,否则经销商可以不予更换。
- 二、保修政策:

产品在购买之日起1年内,可免费享有维修服务;对于超过1年的产品及人为或不可抗力因素造成损坏的产品,我司 可提供有偿维修服务。

中国制造

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