



NMT-1
MULTI TESTER

- Patch cable tester
- DC cable tester
- Pedal Current & Voltage meter
- Tuner

4 in 1



Overview

NMT-1 is a 4-in-1 compact multi-tester that every valued guitarist should have one. It combines the function of patch cable tester, DC cable tester, pedal current meter and tuner. This will help a lot with your pedal board setups. Its built-in rechargeable Li-on battery allows you to use it wherever you go.

The cable tester function is available for both 1/4" TS/TRS patch cables and 2.1mm DC cables. And you can charge it through the USB-C port. Its easy-to-take design is perfect for the last time cable checking before going to the gig.

Control panel

Front panel

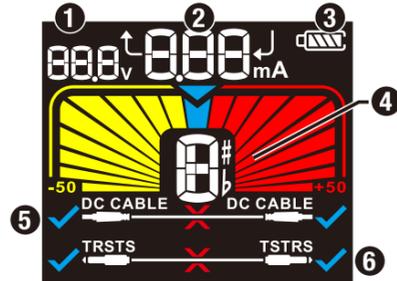


Rear panel



1 LCD display	2 TESTER/TUNER button
3 DC cable jack	4 DC cable jack
5 1/4" (6.35mm) jack	6 1/4" (6.35mm) jack
7 DC IN jack	8 USB-C
9 DC OUT jack	

LCD display



1 Voltage display	2 Current display
3 Power display	4 Tuner display
5 DC cable display	6 Patch cable display

How to operate

Cable Tester

Long press the TESTER/TUNER button to power on.



Plug one end of the cable you want to test into NMT-1.

When the plug is ready, NMT-1 automatically detects the cable type and shows TS/TRS/DC CABLE on the display.



Plug the other end of the cable into NMT-1.



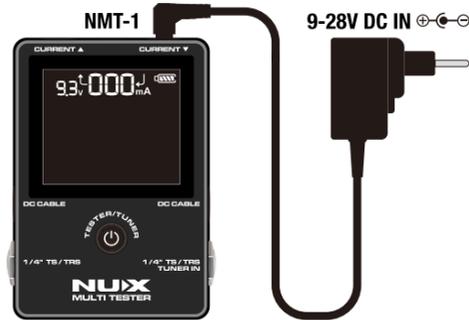
If the connection of the cable is good, it shows "✓".
If it's not good, it shows "✗".

Pedal Current & Voltage meter

Plug your pedal into NMT-1 and you'll know how much current it really needs and set your pedal accordingly. No need to source everywhere for current information about your pedals which you can not know whether is accurate.

Please note that the input voltage range of NMT-1 is 9-28V DC.

Plug the pedal's power supply to the DC IN jack on the top. The NMT-1 will detect and display the input voltage on the display.



Plug the pedal you would like to test to the DC OUT jack on the top. As below picture shows, the exact how much current pedal consumes will be shown on the display.



*You can also plug the short DC cable into the daisy-chain cable from NMT-1 to measure the total current draw of your pedal board effects.

Tuner

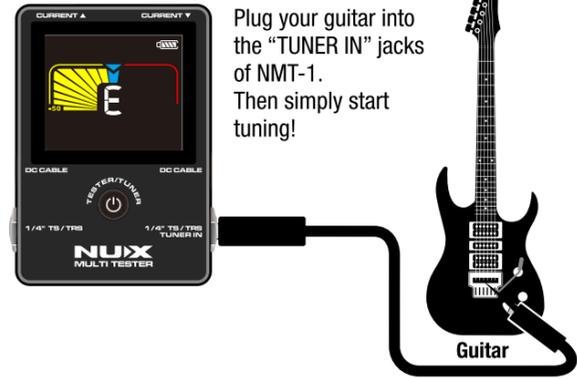
NMT-1 also has a reliable tuner function. Its practical Chromatic tuning mode is perfect for musicians of all genres.

Long press the TESTER/TUNER button to power on.

Press the TESTER/TUNER button, switch to the tuner function.



NMT-1



Plug your guitar into the "TUNER IN" jacks of NMT-1. Then simply start tuning!

Charge the NMT-1



NMT-1 takes power from Li-on battery and can be charged through the USB-C port. You can use the included USB-C cable to connect your power supply.

A battery icon is shown in the display to indicate the current battery level and charging conditions.

Disclaimer

If the product is not used for a long time. Please be sure to charge the battery every 3 months to avoid the false fault of the lithium battery.

The false fault of the battery is not included in the 1-year warranty of the product.

Reset

In case of a system crash, please hold down this button with a paper clip or a SIM-eject tool to force this device to reboot.



Specifications

Pedal Current/Voltage Meter

- Input voltage range: 9-28V DC
- Max current displayed: 2A
- Protection:
 - The over-voltage warning will be shown when the input voltage exceeds 30V.
 - The over-current warning will be shown when the input current exceeds 2.1A.

Tuner

- Tuning range: A0(27.5Hz)-C8(4186.0Hz)
- Tuning mode: Chromatic
- Tuning accuracy: ±1 cent

Others

- Power: Built-in Li-on battery, charge through USB-C port
- Dimensions: 95mm(L) x 71mm(W) x 30mm(H)
- Weight: 125g

Accessories

- USB-C cable x 1
- 2.1mm DC cable x 1

*Specification may change without notice.

Warning

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

FCC Warning

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 statement. The device can be used in portable exposure condition without restriction.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

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Made in China

使用说明

NMT-1 MULTI TESTER 效果器/线材专用多功能量表

- 效果器导线检测
 - DC电源线检测
 - 效果器耗电量/电压测量
 - 校音器
- 4合1

产品简介

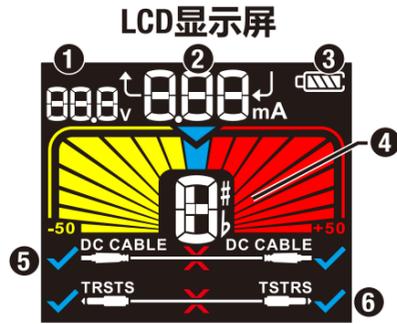
NMT-1是一款四合一效果器综合量表，集成了效果器导线检测、DC电源线检测、效果器耗电量/电压测量、校音器四种功能。设备结构紧凑方便携带，内置USB-C充电的锂电池，随时随地开机即用。

NMT-1适用于1/4" TS/TRS效果器连接线和2.1mm DC电源线的导通测试，是乐手在舞台上快速检查线材好坏的必备帮手。

控制面板



- | | |
|------------------|--------------------|
| 1 LCD显示屏 | 2 TESTER/TUNER按键 |
| 3 DC电源线接口 | 4 DC电源线接口 |
| 5 6.35mm 吉他线接口 | 6 6.35mm 吉他线接口 |
| 7 DC电源输入接口 | 8 USB-C接口 |
| 9 DC电源输出接口 | |



- | | |
|---------------|---------------|
| 1 电压显示 | 2 电流显示 |
| 3 电池电量显示 | 4 校音显示 |
| 5 DC电源线检测显示 | 6 效果器导线检测显示 |

操作指南

线材导通检测

长按TESTER/TUNER按键启动NMT-1。

将需要测试的线材一端插入NMT-1。插入成功后，NMT-1将自动检测并显示线材类型TS/TRS/DC CABLE。



将线材的另一端插入NMT-1。



如果线材连通良好，屏幕显示“✓”，如上图所示。如果线材连通异常，屏幕显示“✗”，如上图所示。

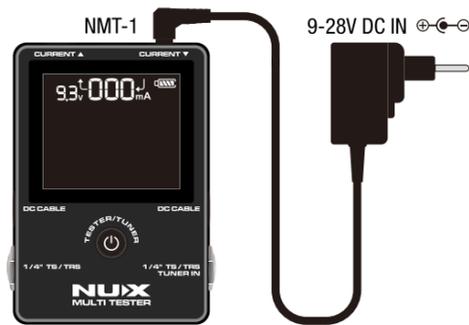
效果器耗电量/电压测量

乐手可以通过NMT-1测量效果器使用时的实际耗电量以及电压，从而更合理的规划和使用效果器电源。再也不用到

处查找效果器的真实耗电量信息，通过NMT-1即可轻松获得精准数据。

注意：NMT-1可承受的输入电压范围为9-28V DC。

将效果器的电源线插入NMT-1的DC IN接口。NMT-1会检测并显示当前输入的电压。



将您需要测量的效果器，通过附带的2.1mm DC接线连接到NMT-1的DC OUT接口。

如下图连接所示，NMT-1会测量并显示出当前效果器实际消耗的电流。



*您也可以通过菊花链电源线将NMT-1连接到您的效果器链上，以测量效果器链的总耗电量。

校音器

NMT-1内置了精准的十二平均律校音器，适合不同水准、风格的乐手使用，有助于乐手精简舞台演出需要携带的设备。

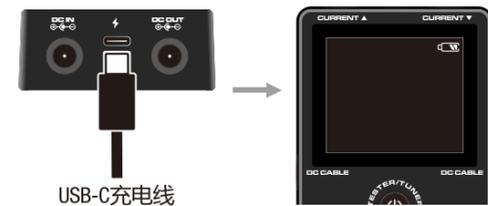
长按TESTER/TUNER按键启动NMT-1。

按动TESTER/TUNER按键切换到校音器功能。



将您的吉他接入NMT-1 TUNER IN接口即可使用NMT-1校音！

NMT-1电池充电



您可以使用随机附送的USB-C线为产品充电。右上角的电池标志会实时显示当前电量以及充电情况。

免责声明：

如果本产品长时间不使用，请务必保证每三个月为电池至少充电一次，以避免锂电池假性故障。

锂电池假性故障不包含在产品一年质保范围内。

复位操作

如遇产品死机，请使用回形针或SIM卡针按下复位孔中的按键，以强制设备重启。



技术规格

效果器耗电量/电压测量

- 输入电压范围：9-28V DC
- 最大电流显示：2A
- 保护机制：
当输入电压超过30V，显示过压警告。
当输入电流超过2.1A，显示过流警告。

校音器

- 校音范围：A0(27.5Hz)-C8(4186.0Hz)
- 校音模式：十二平均律
- 校音精准度：±1 cent

其它

- 电源：内置可充电锂电池，USB-C充电
- 产品尺寸：95mm(L) x 71mm(W) x 30mm(H)
- 产品重量：125g

随机附件

- USB-C充电线 x 1
- 2.1mm DC接线 x 1

*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

为了控制和减少电器电子产品废弃后对环境造成的污染，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2016年7月1号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的期限内，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。

产品中有毒物质的名称及含量

部件名称	有害物质					
	铅 (Pb)	汞 (Hg)	镉 (Cd)	六价铬 (Cr(VI))	多溴联苯 (PBB)	多溴二苯醚 (PBDE)
主体	塑胶件	○	○	○	○	○
	五金件	×	○	○	○	○
	硅胶件	○	○	○	○	○
附件	内置电路板	×	○	○	○	○
	*交流电源适配器、线缆	×	○	○	○	○

*表示某些产品可能不含有这些项目，上表当中的信息仅在产品含有这些项目时适用。

本表格依据SJ/T 11364的规定编制。

○：表示该有害物质在该部件所有均质材料中的含量均在GB/T 26572规定的限量要求以下。
×：表示该有害物质至少在该部件的某一均质材料中的含量超出GB/T 26572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。

保护环境
如果需要废弃本产品，请遵循本地相关指引，请勿随意丢弃或作为生活垃圾处理，以避免对环境造成污染。

质量承诺

亲爱的NUX用户：
在使用NUX产品时，请仔细阅读产品说明书，当您有疑问和困难时，请拨打售后服务热线：
400-990-9866
■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
〔请向销售商索取正规发票并予以保存〕

换修政策

- 包换政策：
1、消费者通过正规授权渠道购买的产品，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，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凭证，否则经销商可以不予更换。
- 保修政策：
1、消费者通过正规授权渠道购买的产品(以发票所示销售方为准)，自购买之日起1年内，若出现非人为损坏的性能故障，可享受免费维修服务。
2、对于超过1年或人为及不可抗力因素造成损坏的产品，我司可提供有偿维修服务。

*本售后政策仅适用于中国大陆地区，其它国家及地区以当地售后政策及法律法规为准。

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 邮编:519085
珠海市蔚科科技开发有限公司 售后服务部

合格证

检验员 Inspector	名称 Name	效果器/线材专用多功能量表
生产日期 Date	型号 Type	NMT-1
本产品经检验合格 This product is inspected and approved.		执行标准: Q/WKZJ 001-2020 Product is certificated with Q/WKZJ 001-2020