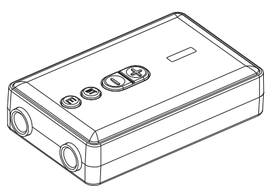
EX-GEAR

USER MANUAL

ER-1 MINI AUDIO INTERFACE



Sound Cards for Mobile/PC Recording,
Singing & Instrument Live Streaming

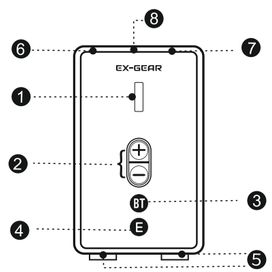
Product Overview

ER-1 is a MINI recording and live streaming audio interface designed for mobile devices. With its simple operation, it meets the needs for on-the-go recording and live streaming. Its compact size makes it highly portable—it can easily fit into a pocket.
ER-1 is powered directly by your smartphone. To use it, simply connect the ER-1 to your phone via a USB cable, then plug in your guitar and headphones, and you' re ready to start recording or streaming.
When recording video on your phone and requiring audio-video synchronization, the ER-1 can deliver the generated stereo audio directly to your smartphone, delivering true high-quality direct recording. It is ideal for music creators, online streamers, performers singing with instruments, karaoke enthusiasts, and musicians recording play-along videos. ER-1 brings greater convenience and versatility to music performance and creation in the new era.

Specifications

- Audio Sampling Rate: 48 kHz
- Bit Depth: 24-bit
- Guitar Input Impedance: 220 kΩ
- Power Requirement:
  Type-C 5V/50mA (powered by phone/computer)
- Dimensions:44X71.5X17.5(mm)
- Weight: 44g

Function Buttons Guide



① **Power/PEAK Indicator:** This dual-color light (White/Red) serves two purposes.
-White Light: Indicates normal operation.
-Red Light: Acts as a signal distortion warning. If the red light illuminates, reduce the volume output from your instrument.

② **Headphone Volume Buttons:** Briefly press to adjust the headphone volume.
+: Increases headphone volume.
–: Decreases headphone volume.
③ **Bluetooth Switch:** Press and hold for 2 seconds to turn Bluetooth on or off.
Solid White Light: Bluetooth is connected successfully.
Flashing White Light: Bluetooth is on but not paired.
Light Off: Bluetooth is turned off.
④ **Reverb Effect Switch:** This button controls the overall reverb effect.
Press once: Turns reverb ON(Light setting), the white indicator flashes three times.
Press again: Switches to Strong reverb. The white indicator flashes twice and then remains steadily lit.
Press a third time: Turns the reverb effect OFF. The indicator light turns off.
⑤ **6.35mm Audio Input Jacks (x2):** Both are instrument input channels.
⑥ **3.5mm MIC Jack:** Connect a TS-plug microphone with 3.3V power supply here.
⑦ **3.5mm Headphone Jack:** Connect headphones for monitoring during recording or live streaming.
⑧ **Type-C Port:** Used to connect to a smartphone or computer for power and audio transfer.

Packing List

ER-1
Audio Interface× 1

Lightning to
Type-C Adapter × 1

TYPE-C
OTG Cable × 1

User Manual × 1

FCCWarning Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user' s authority to operate the equipment. 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.

FCC Radiation Exposure Statement
The device has been evaluated to meet general RF exposure r equirement. The device can be used in portable exposure con dition without restriction.

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.
(2)This device must accept any interference received, including interference that may cause undesired operation.

EX-GEAR

Our customer service staff are here to help you：
E-mail:sales7@eno-music.com

ENO MUSIC CO.,LTD.
http://www.amazon.com/shops/EX-GEAR

Add:Suite 901-A & 801, Zhichuang Industry Building, Chengxin Road, Baolong Community, Baolong Street, Longgang District, Shenzhen, Guangdong Province

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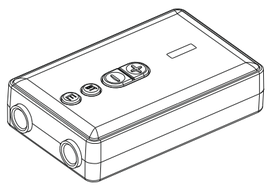
ER-1 便携乐器内录声卡
使用说明



手机电脑录音、唱歌、乐器直播声卡

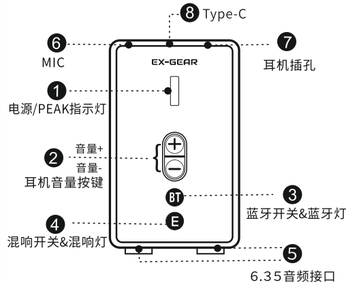
产品介绍

ER-1是一款给移动设备使用的 MINI型录音直播声卡，简易的操作就能满足随时随地录音及直播。小巧的体积在您携带时只需丢进衣服口袋中即可。
ER-1 采用手机供电，在使用时您只需将 ER-1通过USB线连接好手机就能正常工作，此时再连接好吉他、耳机后就能开始录音及直播了。
当您在手机拍摄视频时有音画同步的需求时，它能将生成的立体声音频直接输出至您的智能手机上，实现真正的高品质内录。ER-1能满足音乐创作爱好者创作音乐、网络直播、播主弹唱、演唱 K歌、乐手录制演奏视频等，它带给了新时代音乐表演更多的方便性和丰富性。

规格参数

- 音频采样率:48kHZ
- 采样精度:24bit
- 吉他接口阻抗:220kQ
- 电源需求：Type-C5V/50mA(手机/电脑供电)
- 尺寸：44X71.5X17.5(mm)
- 重量：约44g

产品功能按键解析



① **电源 /PEAK 指示灯:**该灯为双色灯(白/红)
- 白灯表示工作正常状态指示灯；
- 红灯为信号失真警示灯(如果红色灯亮起,您需要适当减小乐器的音量)

② **耳机音量按键:** 短按调节耳机音量大小,“+”为增大耳机音量,“-”为减小耳机音量。

③ **蓝牙开关:**短按2秒开启或关闭蓝牙；蓝牙连接成功常亮 白灯；未配对白灯闪烁；蓝牙关闭，灯光熄灭。

④ **混响效果开关:**混响效果主要针对整体音效的混响效果开关。短按按键④混响开启，白灯闪3下，表示混响弱;再短按按键④，白灯再闪两下，表示混响强.
然后常亮白色；混响关闭，灯光熄灭。

⑤ **6.35mm 音频接口:**两路均为乐器输入通道。

⑥**3.5mm MIC:**连接3.3V供电的TS插头的MIC 。

⑦ **3.5mm 耳机插孔:**连接耳机用于直播时的监听。

⑧ **Type-C接口:**用于连接智能手机或电脑。

包装清单

ER-1 主机X 1

苹果转换头 X 1

TYPE-C
OTG数据线x1

说明书X 1

合格证X 1

伊诺乐器产品保修说明

尊敬的用户，感谢您使用深圳市伊诺乐器有限公司的产品，本产品正常使时，如出现质量问题，凭本卡或者发票您将能获得快捷、有效、妥善的解决。此保修卡，就是你享受我公司售后服务的重要凭证，请妥善保管。
一、在正常情况下，伊诺公司对所售的产品实行三包服务:
1、包退:自产品购买之日起七日内，如果产品出现性能故障，可到原购买地退换。
2、包换:自购买之日起一个月以内，如果产品出现性能故障，伊诺公司包换同级别同型号产品。
3、包修:自客户签收产品之日起，整机享受 12 个月免费保修服务。

二、不保修范围
1.人为磕碰、摔打、进水、受潮
2.私自拆机、改装、更换非原厂配件
3.因环境（暴晒、潮湿、高温）造成的损坏
4.超过保修时效的产品
5.意外事故、不可抗力（火灾、雷击、电压异常等）造成损坏

三、注意事项
1.请在空白纸上注明“产品问题”以便工程师检测。
2.请在空白纸上注明邮回“地址、姓名、电话”

EX-GEAR

关注可获产品使用视频

制造商:深圳市伊诺乐器有限公司
地址:广东省深圳市龙岗区宝龙街道宝龙社区诚信路智创产业大楼8-9楼
电话:0755-89930937　　网址:www.eno-music.com
执行标准: Q/ENO 022-2026

产品图片及规格仅供参考，如有变更，恕不另行通知，请以实物为准

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