

AI-Micro

COMPACT AUDIO INTERFACE



USB AND LIGHTNING® COMPATIBLE



TRS/TRRS SWITCHABLE



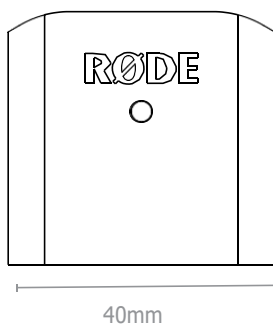
HEADPHONE OUTPUT



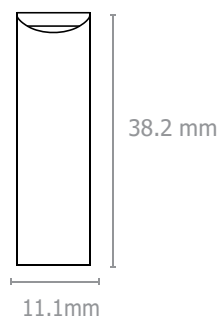
The AI-Micro is an ultra-compact dual-channel audio interface for recording high-quality audio to a mobile device or computer anywhere. It features two 3.5mm inputs for use with a wide variety of microphones. These are auto-sensing inputs that detect whether a TRS or TRRS microphone is connected and automatically switch to accommodate. It also features a high-quality headphone output for zero-latency audio monitoring and playback. The AI-Micro connects seamlessly to USB-A, USB-C and Lightning devices via its universal USB output and is compatible with the RØDE app suite for accessing expanded features and functionality, on-the-go configuration, and broadcast-quality recording on any device.

- Ultra-compact dual-channel audio interface
- Compatible with USB-A, USB-C and Lightning devices
- Two auto-sensing TRS/TRRS microphone inputs
- 3.5mm headphone output
- Expanded features and functionality via RØDE app suite, including RØDE Central, RØDE Connect and RØDE Reporter

Front view



Side view



INCLUDED ACCESSORIES:

- 1 x SC21 - USB Type-C to Lightning cable
- 1 x SC22 - USB Type-C to USB Type-C cable
- 1 x SC23 - USB Type-C to USB Type-A cable

COMPATIBLE RØDE PRODUCTS :

- SmartLav+
- Lavalier GO
- RØDELink Lav
- All VideoMics with 3.5mm output
- SC15, SC16, SC17, SC18, SC19



ACOUSTIC & ELECTRIC L SPECIFICATIONS

Frequency Response:	20Hz to 20kHz
Headphone Output Power:	125mW into 32Ω
Input Dynamic Range:	100dB A-Weighted
Gain Range:	0-24dB.v analog gain
Analog Inputs:	2 x 3.5mm auto-sensing TRS/TRRS
Analog Outputs:	3.5mm TRS headphone output
Computer Connectivity:	USB Type-C
OS Requirements:	macOS Big Sur Windows 10 (Build 19041) iOS 14 Android 9.0
Simultaneous I/O:	2/2
Number of Preamps:	2
Bit Depth:	24-bit
Sample Rate:	44.1/48kHz
Power Requirements:	Bus-powered

MECHANICAL SPECIFICATIONS:

Weight (grams):	AI-Micro: 13 SC21: 6 SC22: 4 SC23: 6
Dimensions: (millimetres)	AI-Micro Width: 40 Length: 11.1 Height: 38.2 <u>SC21, SC22, SC23</u> Length: 300

The AI-Micro is an ultra-compact dual-channel audio interface for recording high-quality audio to a mobile device or computer anywhere. It features two 3.5mm inputs for use with a wide variety of microphones. These are auto-sensing inputs that detect whether a TRS or TRRS microphone is connected and automatically switch to accommodate. It also features a high-quality headphone output for zero-latency audio monitoring and playback. The AI-Micro connects seamlessly to USB-A, USB-C and Lightning devices via its universal USB output and is compatible with the RØDE app suite for accessing expanded features and functionality, on-the-go configuration, and broadcast-quality recording on any device.

AI-Micro 是一个超紧凑的双通道音频接口，几乎可将它与任何 3.5 毫米的话筒轻松地连接到移动设备或计算机上。这些是自动感应的输入，可以检测到连接的是 TRS 还是 TRRS 麦克风，并可自动切换。它还具有一个高质量的耳机输出，用于零延迟的音频监测和回放。AI-Micro 可通过它地通用 USB 输出，与 USB-A、USB-C 和 Lightning 设备无缝连接，并兼容 RØDE 应用程序套件，可访问任何设备上的扩展特性和功能，进行随身配置和录制广播质量的录音。

- Ultra-compact dual-channel audio interface
- Compatible with USB-A, USB-C and Lightning devices
- Two auto-sensing TRS/TRRS microphone inputs
- 3.5mm headphone output
- Expanded features and functionality via RØDE app suite, including RØDE Central, RØDE Connect and RØDE Reporter

- 超紧凑的双通道音频接口
- 与 USB-A、USB-C 和 Lightning 设备兼容
- 两个自动感应的 TRS / TRRS 麦克风输入
- 3.5 毫米耳机输出
- 可通过 RØDE 应用程序套件扩展特性和功能，包括 RØDE Central、RØDE Connect 和 RØDE Reporter

ACOUSTIC & ELECTRICAL SPECIFICATIONS 声学 and 电学技术规格

Frequency Response 频率响应: 20Hz to 20kHz

Headphone Output Power 耳机输出功率: 125mW into 32Ω

Input Dynamic Range 输入动态范围: 100dB A-Weighted

Gain Range 增益范围: 0-24dB.v analog gain

Analog Inputs 模拟输入: 2 x 3.5mm auto-sensing TRS/TRRS

Analog Outputs 模拟输出: 3.5mm TRS headphone output

Computer Connectivity 计算机连接: USB Type-C

OS Requirements 操作系统要求: macOS Big Sur, Windows 10 (Build 19041), iOS 14, Android 9.0

Simultaneous I/O 同步进行: 2/2

Number of Preamps 前置放大器的数量: 2

Bit Depth 深度: 24-bit

Sample Rate 采样率: 44.1/48kHz

Power Requirements 电源要求: Bus-powered

MECHANICAL SPECIFICATIONS: 机械规格:

Weight (grams): 净重 (克):

AI-Micro: 13

SC21: 6

SC22: 4

SC23: 6

Dimensions (millimetres): 尺寸 (毫米):

AI-Micro

Width 宽: 40

Length 长: 11.1

Height 高: 38.2

SC21, SC22, SC23

Length 长: 300