

The Al-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 autosensing 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 Al-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 broadcastquality 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





USB & LIGHTNING® COMPATIBLE



## ACOUSTIC & ELECTRICAL SPECIFICATIONS

Frequency Response:	20Hz to 20kHz
Headphone Output Power:	125mW into 32Ω
Input Dynamic Range:	100dB A-Weighted
Gain Range:	0-26dB 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):Al-Micro: 13 SC21: 6 SC22: 4 SC23: 6Dimensions: (millimetres)Al-Micro Width: 40 Length 11.1 Height: 38.2SC21, SC22, SC23 Length: 300SC21, SC22, SC23 Length: 300Included 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 cableCompatible RØDE Products:• SmartLav+ Lavalier GO • RØDELink Lav • All VideoMics with 3.5mm output • SC15, SC16, SC17, SC18, SC19		
Widh: 40         Length 11.1         Height: 38.2         SC21, SC22, SC23         Length: 300         Included accessories:         Included accessories:         1 x SC21 - USB Type-C         to USB Type-C         to USB Type-C cable         1 x SC23 - USB Type-C         to USB Type-C cable         1 x SC23 - USB Type-C         to USB Type-A cable         SmartLav+         Lavalier GO         RØDELink Lav         All VideoMics with 3.5mm output	Weight (grams):	SC21: 6 SC22: 4
Included accessories:       to Lightning cable         Included accessories:       1 x SC22 - USB Type-C to USB Type-C cable         1 x SC23 - USB Type-C to USB Type-A cable         SmartLav+         Lavalier GO         RØDELink Lav         All VideoMics with 3.5mm output		Width: 40 Length 11.1 Height: 38.2 SC21, SC22, SC23
Compatible RØDE Products: <ul> <li>Availier GO</li> <li>RØDELink Lav</li> <li>All VideoMics with 3.5mm output</li> </ul>	Included accessories:	to Lightning cable • 1 x SC22 - USB Type-C to USB Type-C cable • 1 x SC23 - USB Type-C
	Compatible RØDE Products:	<ul> <li>Lavalier GO</li> <li>RØDELink Lav</li> <li>All VideoMics with 3.5mm output</li> </ul>





Al-Micro Audio Interface



USB-C to USB-C Cable



USB-C to USB-A Cable



Lightning Cable\*

DIMENSIONS





