VINYL MIX

PHONO PREAMP & SWITCHER

Overview

ART has been designing high-quality, affordable phono preamps for decades, and the Vinyl Mix is our best and most versatile model yet.

It's a compact phono preamp with four selectable stereo inputs: RCA phono, RCA line, 1/8" Aux, and Bluetooth®. It also has three stereo outputs: balanced 1/4" TRS, unbalanced RCA, and an 1/8" headphone jack. The 1/4" and RCA outputs can be used simultaneously, and the RCA output volume is fixed so you can freely adjust your listening level in studio monitors or headphones while sending a constant level to another device.

It features a hybrid passive RIAA correction circuit, Burr-Brown op amps, and a 32-bit Burr-Brown DAC for clear, detailed sound from your analog and digital sources.

Whether you need to stream music from your phone to a hi-fi receiver, or connect your turntable to powered studio monitors or an audio interface, the Vinyl Mix is a convenient bridge between classic and contemporary sound systems.

Features

- Phono Preamp for Moving Magnet (MM) Cartridges
- Stereo RCA Line Input & 1/8" Aux Input
- Bluetooth® Receiver
- Stereo 1/4" TRS & RCA Line Outputs
- 1/8" Headphone Output
- Universal Power Supply

Specifications

Inputs	Stereo Line (RCA)
	Stereo Phono (RCA)
	Bluetooth® Receiver
	Aux (1/8" TRS)
Outputs	Stereo Line (1/4" TRS and RCA)
	Stereo Headphone (1/8" TRS)
Input Impedance	47 kΩ (Phono)
	10 kΩ (Line)
Output Impedance	<100Ω (All Outputs)
Nominal Input Level	5 mVrms (Phono)
	500 mVrms (Line)
Maximum Input Level	45 mVrms (Phono)
	8 Vrms (Line)
Maximum Output Level	8 Vrms (Line)
	1.1 Vrms (Headphones, 33Ω)
	8.2 Vrms (Headphones, 330Ω)
Maximum Gain	3 dB (Line)
	45 dB (Phono)
Frequency Response	10 Hz - 40 kHz +/- 0.1 dB (Line)
	20 Hz - 20 kHz +/- 0.5 dB (Phono)
Dynamic Range	100 dB (Line)
(A-Weighted)	80 dB (Phono)
Bluetooth	v5
Construction	Steel Base with Plastic Top
Power Requirements	100-240VAC 50-60Hz
	12VDC/1A Universal Power Supply Included
Dimensions	5" x 5" x 1.5"
	13 cm x 13 cm x 4 cm
Weight	1 lb / 0.5 kg

Specifications are subject to change without notice



