

Phono Box USB V

MM/MC Phono/line preamp with line & USB outputs

- Preamplifier for MM or MC with switch on rear panel
- **NEW!** „green“ DC power supply (<1watt standby power)
- Precise RIAA equalisation
- Phono/line selector on front
- Record level adjustment
- High quality A/D conversion with USB out to PC/Mac
- Compatible with Windows®, MacOS®
- SMD technology for shortest signal paths
- Output stage with ultra-low impedance
- Available in black and silver

Load capacitance /impedance	MM: 47Kohms / 120pF MC: 100 ohms / 120pF
Gain, MM	40dB
Output voltage typically	300mV/1kHz at 3mV/1kHz (MM input)
Gain, MC	60dB
Gain, line level input	11dB
Max. output	9,5Vrms (1kHz)
Noise floor, MM	86dB (94dB - A weighted)
Noise floor, MC	68dB (75dB - A weighted)
THD, MM/ MC	0,01% / 0,05%
RIAA-equalisation curve accuracy	20Hz - 20kHz / max. 0,5dB
Phono Input / line output	1 pair RCA phono sockets
Line input	3,5mm jack
Output voltage	0,775Veff
A/D converter	16-Bit Delta Sigma
Sampling rate	44,1kHz
USB output	digital serial data protocol USB 1.1
Operating systems	Windows® and MacOS®
Standby power consumption	< 1 Watt
Dimensions W x H x D	103 x 36 x 103 (109 mm with sockets)
Weight	540g



Phono Box USB V: Top specialist for recording vinyl & line level sources and listening pleasure!

Phono Box USB V is an ideal phono preamplifier for both your hifi system and vinyl or line-level recording to PC or Mac. MM and MC cartridges will be welcome. Input volume can be set to avoid override. The analogue output of Phono Box USB V can easily be connected to a line-input (AUX,...) of your hifi and digitally via USB to your computer. Both outputs can be used simultaneously. Any professional recording software will give best results on Windows and Mac computer systems.

