

CONTENTS OF THE BOX

Thank you for purchasing this Audiophile+ phono stage with integral Light Dependent Resistor (LDR) volume control.

Please make sure you have received all of the following components in the package:

- The preamplifier module
- DC Power supply
- This manual

CONNECTING TO YOUR HIFI



WHEN CONNECTING YOUR PREAMPLIFIER, TAKE GREAT CARE NOT TO CAUSE DAMAGE.

DO NOT FORCE YOUR CONNECTORS INTO THE UNIT'S SOCKETS.

BEFORE CONNECTING OR DISCONNECTING THE PREAMP ENSURE THAT IT IS DISCONNECTED FROM ANY POWER SOURCE.

Connections should be as follows:

- The right (R) and left (L) phono inputs should be connected to your turntable's respective outputs.
- The right (R) and left (L) outputs should be connected to your HiFi power amplifier's or other audio equipment's inputs.
- The turntable signal earth lead should be connected to the earth post.
- CHECK THAT YOUR AUDIOPHILE+ LDR PREAMPLIFIER HAS ITS VOLUME CONTROL SET TO MINIMUM AND IS SWITCHED OFF.
- The power supply should then be connected to the LDR Preamplifier.

USING THE LDR PREAMP

Once the preamp is connected, as previously described, using it is just a matter of switching the unit on: the front panel power (PWR) LED should light, then set the volume to suit.

You will also need to switch on your power amplifier, and you’re off. Enjoy! NOTE – We always recommend you switch on your preamplifier before your power amplifier.

SPECIFICATIONS (Typical, custom units may vary)

MM/HMC

Nominal Input sensitivity:	3 mV rms
Input range:	1.5mV - 10mV
Input resistance:	47k & 100pF
Maximum input:	60 mV rms
Nominal output:	570 mV rms
Gain:	45 dB (190)
Noise (ein):	<0.15uV
Distortion:	0.01%
RIAA accuracy:	<0.5 dB
Channel separation:	82 dB

MC

Nominal Input sensitivity:	0.3 mV rms
Input range:	0.15mV – 2mV
Input resistance:	470R & 100pF
Maximum input:	3.5 mV rms
Nominal output:	363 mV rms
Gain:	61 dB (1122)
Noise (ein):	<0.15uV
Distortion:	0.01%
RIAA accuracy:	<0.5 dB
Channel separation:	82 dB