

# Fono mini A2D

Moving Magnet disc stage with USB

## Introduction

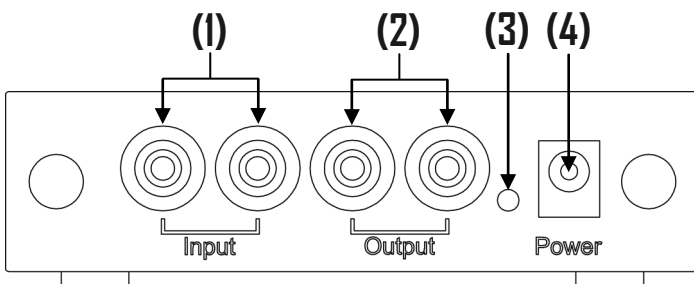
The **Fono mini A2D** is designed to amplify the signal from a moving magnet cartridge to a suitable level for all line level inputs of an audio amplifier. The USB interface also offers the ability to simply transfer vinyl to PC. The **Fono mini A2D** amplifier offers exceptional performance and convenience and will be a valuable addition to any Hi-Fi set up.

## Input Connections (1)

Connect the signal lead (tonearm leads) to the input sockets labelled on the rear panel. If the tonearm requires a separate earth please connect the earth lead to the earth terminal located on the front panel of the **Fono mini A2D**.

## Output Connections (2)

Connect the output sockets of the **Fono mini A2D** to a suitable 'line level' input on your amplifier using appropriate RCA leads. (Do not connect to an amplifiers integrated 'Phono' or 'Disk' input).



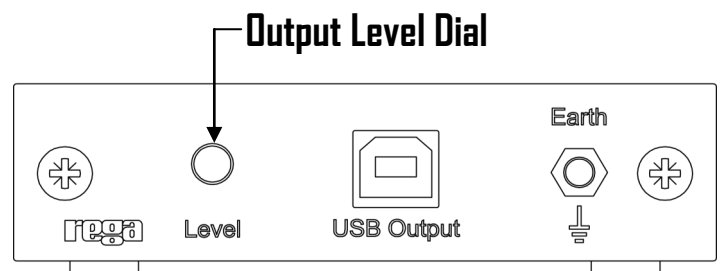
## Power Connections (4)

Connect the designated power supply to the power socket situated on the rear panel. Power on is indicated by illumination of the red LED (3). Set-up is now complete, simply switch on, sit back and enjoy!

## Connections via USB to PC

To transfer vinyl to your PC You will need to install a digital audio editor. Such software is widely available as a free download (such as Audacity) from the internet. This is a simple interface which allows monitoring of volume and balance whilst transferring your audio to your PC hard drive.

Audio editing software includes a level meter which indicates the output level achieved when playing a piece of vinyl. You should adjust the output as necessary via the 'Level' control located on the front panel. Always take special note of record levels to ensure optimum recording quality.



## Specifications

Input sensitivity: 5mV for 500mV output  
Input loading: 47k +100pF  
Maximum input level: 70mV @ 1kHz  
Output Impedance: 100 Ohms  
Signal to noise ratio: 78dBA ref 5mV  
Power requirements: 24VAC 85mA  
Input for full scale digital output: 7.5mV

## WARNING

Only use the supplied mains adaptors with this product.

UK-PS2	EURO-PS2
Input 230V-50Hz 25mA	Input 230V-50Hz 25mA
Output 24V-100mA	Output 24V-100mA
AUS/NZ-PS2	USA/CANADA-PS2
Input 230V-30mA	Input 115V-60mA
Output 24V-100mA	Output 24V-100mA

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