

TECHNICAL CHARACTERISTICS

Audio Characteristics

Cartridge load impedance	MM - 47 k Ω / MC - 100 Ω
Gain	MM - 40 dB / MC - 60 dB
THD (1 kHz)	\leq 0,001% MM, \leq 0,005% MC
RIAA deviation	$< \pm 1$ dB (20 Hz - 20 kHz)
Frequency response	20 Hz – 20 kHz \pm 0,5 dB
Signal to noise ratio (A weighted)	$>$ MM - 88 dB / MC - 76 dB

Mains Power supply

Type of cord	C7
Mains voltage range	85 – 265 Vac
Mains frequency range	47 – 63 Hz
Standby consumption (85-265 Vac)	$<$ 200 mW

Dimensions

Unit (L x W x H mm)	140 x 150 x 35
Packaging (L x W x H mm)	206 x 201 x 67

Weight

Unit	500 g
Packaging	600 g

WARRANTY

Your MyGROOV is covered by a one year warranty from the date of purchase.

If the device requires servicing, return it to the dealer you purchased it from, packed in the original box along with the purchase invoice. The warranty covers manufacturing defects, with the exception of any other damage resulting from:

- An accident, negligent use, poor handling...
- Bad installation and or failure to comply with the instructions in the present manual
- Any servicing carried out by a non-authorized personnel
- Damage during transport (the damage will not be covered by the transporter unless you express the usual type of legal reservation indicating any damage on delivery)

!!! IMPORTANT !!! CUSTOMER CARE SAFETY INSTRUCTIONS

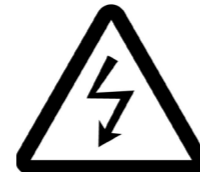
IMPORTANT

Please read all instructions before proceeding. If you have any questions about the operation or use of this product, please contact your dealer.

PRODUCT SAFETY

This unit was designed and manufactured to ensure personal safety. Improper use can result in potential electrical shock or fire hazards. Please retain these instructions for future reference.

The lightning flash with arrowhead symbol within the equilateral triangle is intended to alert the user to the presence of non-isolated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.



ATTENTION

Risque de choc électrique
Ne pas ouvrir



CAUTION

To prevent the risk of electrical shock, do not remove enclosure or disassemble. No user-serviceable parts inside. Refer servicing to qualify service personnel. The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating, maintenance and servicing instructions in the literature associated with this device.

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MYGROOV



User's manual MICROMEGA

AUDIOPHILE MM /MC RIAA PREAMPLIFIER

Dear customer,
Thank you for purchasing a Micromega product. This unit provides ease of use and sonics of the highest quality. Please pay close attention to this instruction manual, and read it fully before attempting to operate. It is designed to ensure you maximise your pleasure of listening to MyGROOV.

Checking

Check that the carton has no damage. Should you have any doubt about its condition, please do not hesitate to contact your dealer.

Opening the box, you should find:

- One C7 AC Mains cord matching your area.

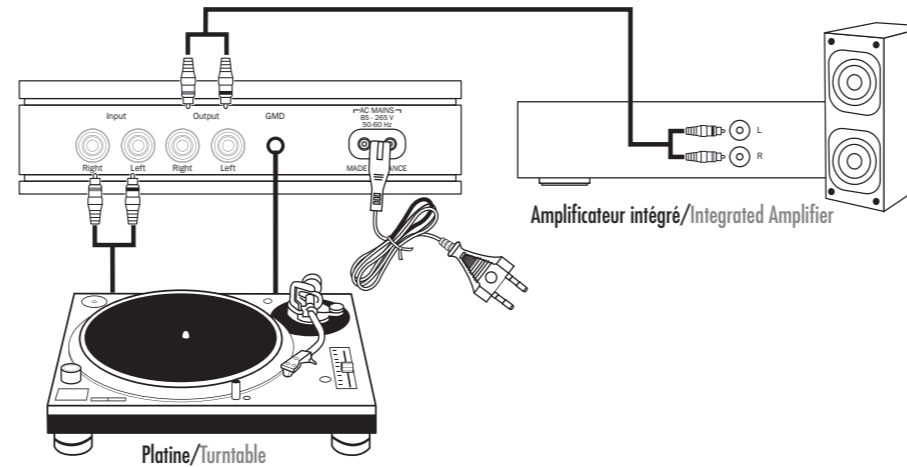
Mains voltage

MyGROOV is equipped with an internal universal power supply allowing you to use it with voltage and frequency in the range of 85-265 Vac / 50-60 Hz.

Connections and Power up

Except for the mains cord, MyGROOV is not supplied with any interconnect cables. To get the best out of your unit, we recommend that you use good quality cables. Check with your dealer. Following the diagram on the next page, connect your turntable to MyGROOV inputs. Connect the stereo analog output of MyGROOV to a line input of your amplifier. While doing this, we recommend you to have your amplifier turned off. Do not forget to connect the Ground wire of your turntable to the GND post of MyGROOV.

Plug the AC line cord to the mains input of MyGROOV and then connect the other end to your wall mains inlet. As soon as MyGROOV is connected to the mains, the led located under the MyGROOV logo will light up in red indicating that the unit is in Standby mode.



Operation:

MyGROOV central wheel is used to get out of standby and to set up the input to match your cartridge model MM or MC.

A Mute position between both inputs and a time delay of 3 seconds guarantees no noise operation while changing inputs.

Standby

Turn the wheel to the extreme left position.

MyGROOV is then in standby mode and the led located under the MyGROOV logo turns red. The unit is then respectful of the most stringent ECO regulations.

Cleaning of the unit

1. Unplug MyGROOV from AC mains.
2. Using a soft cloth, gently wipe out the dust from MyGROOV surfaces. To avoid any damage to the product, never use any solvent or cleaning product containing solvent such as acetone, trichloroethylene, ... Never use any abrasive material to clean MyGROOV.
3. Once MyGROOV has been cleaned you can connect the unit to the AC mains again.

Working conditions

Working temperature : from 0° to 35° C (32° to 95° F)

Storage temperature : from -25° to 60° C (-13° à 140° F)

Relative humidity (working) : from 20 % to 80 %

Relative humidity (storage) : from 10 % to 90 % (without condensation)

Warning

- Do not use MyGROOV near water.
- Do not place objects filled with liquid on or near MyGROOV.
- Do not place MyGROOV near any heat sources such as radiators, stoves or other heat-generating products including open flames.
- Disconnect MyGROOV during lightning storms or when unused for extended periods.
- Refer all service-related issues to qualified personnel.