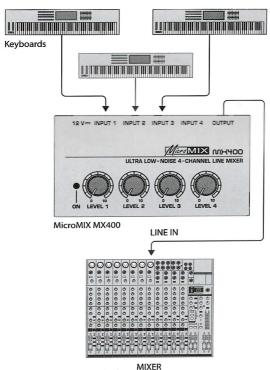


MICROMIX MX400

Operating Manual



Applications

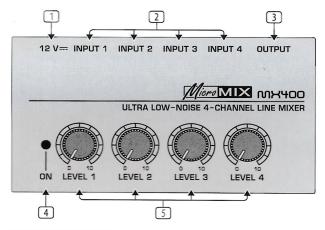
The following figure shows an example of how to use the MicroMIX MX400.

Welcome to product

Thank you for showing your confidence in us by purchasing the MicroMIX MX400.

This 4-channel mixer is perfect for anyone wanting to mix 4 line level signals quickly and without complications. Despite its compact size, this mixer produces highest signal quality even at highest levels, in highest signal integrity.

Connectors and Control Elements



MX400 connectors and control elements

- Connect the power supply unit to your MX400 using the 12 V connector.
 Connecting the power supply unit to the mains automatically switches the MX400 on.
 To disconnect the unit from the mains, pull out the main cord plug.
- When installing the product, ensure that the plug is easily accessible. If mounting in a rack, ensure that the mains can be easily disconnected by a plug or by an all-pole disconnect switch on or near the rack.
- Up to four line signal sources can be connected to these ¼" TS connectors (INPUT).
- In case the volume level of one of the signal sources is set too high, the input of the corresponding channel may produce distortion!
- The OUTPUT carries the MIX signal and is on a ¼" TS connector.

- 4 This **ON** LED is illuminated as soon as the unit is connected to the power.
- 5 Using the **LEVEL** controls you can set the output level of each channel.
- High volume levels can damage your hearing or your headphones. Please turn down all volume controls to zero (all the way to the left) before you power up the amp. Always make sure you use appropriate volume levels.

SERIAL NUMBER. The serial number of the MX400 is located at the bottom.

Specifications

-	
Line Inputs	
Туре	1/4" TS connector
Impedance	min. 4.7 kΩ
Max. input level	+16 dBu
Output	
Туре	¼" TS connector
Impedance	approx. 80 Ω
Max. output level	+16 dBu
Power Supply	
Power Supply	external power supply, 12 V/ 150 mA
Power Range	
USA/Canada	120 V~, 60 Hz
China	220 V~, 50 Hz
U.K./Australia	240 V~, 50 Hz
Europe	230 V~, 50 Hz
Japan	100 V~, 50 / 60 Hz
Dimensions/Weight	
Dimensions (H x D x W)	approx. 1 % x 2 ¼ x 4 ¼ 6"
	approx. 46.5 x 57.2 x 103.6 mm
Weight	approx. 0.81 lbs / .37 kg



- 1. Read these instructions.
- Keep these instructions.
- Heed all warnings.
- 4. Follow all instructions.
- Do not use this apparatus near water.
- 6. Clean only with dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that oroduce heat.
- 9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding-type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11. Use only attachments/accessories specified by the manufacturer.
- 12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- 13. Unplying this apparatus during lightning storms or when unused for long periods of time.
- 14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power supply cord or plug is damaged, fluoid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been drooped.
- 15. The apparatus shall be connected to a MAINS socket outlet with a protective earthing connection.
- 16. Where the MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.
- 17. Correct disposal of this product: This symbol indicates that this product must not be disposed of with household waste, according to the WEEE Directive (2012/19/EU) and your national law. This product should be taken to a collection center licensed for the recycling of waste electrical and electronic equipment (EEE). The mishandling of this type of waste could have a possible negative impact on the environment and human health due to potentially hazardous substances that are generally associated with EEE. At the same time, your cooperation in the correct disposal of this product will contribute to the efficient use of natural resources. For more information about where you can take your waste equipment for recycling, please contact your local city office, or your household waste collection service.

3