

PA-1200

Order no.: 0170710

PRODUCT INFORMATION

4-zone mono PA mixing amplifier

- 1 x 120 W
- Silent operation due to fanless cooling concept
- Chime, continuous sound and wailing sound, automatic mute, chime can also be activated via external momentary push-button, 2-tone chime or 4-tone chime (selectable)
- Bass, treble and master controls, level display via LEDs
- 15 V phantom power for channels 2 and 3
- Insertions for various functions are available at option
- 482 mm (19") rack installation with mounting frame PA-1200RM, available at option
- Mains operation and 24 V emergency power operation

Manufacturer information:
MONACOR INTERNATIONAL GmbH & Co. KG
Konsul-Smidt-Str. 68
28217 Bremen
Germany
info@monacor.com

Safety Notes and Warning Messages
The unit uses dangerous mains voltage. Leave servicing to skilled personnel only and do not insert anything into the air vents. Inexpert handling may result in electric shock.

During operation, there may be a hazard of contact with a dangerous voltage of up to 100 V at the speaker terminals. Always switch off the amplifier before making or changing any connections.
Do not operate the unit and disconnect the mains plug from the socket immediately if the unit or the mains cable is visibly damaged; if a defect might have occurred after the unit was dropped or suffered a similar accident, if malfunctions occur. In any case, the unit must be repaired by skilled personnel.
The unit is suitable for indoor use only. Protect it against dripping water and splash water, high air humidity and heat (admissible ambient temperature range: 0 - 40 °C).
Never pull the mains cable to disconnect the mains plug from the socket, always seize the plug.
The heat generated inside the unit must be dissipated by air circulation; never cover the air vents of the housing.
If the unit is to be put out of operation permanently, take it to a local recycling plant for a disposal which is not harmful to the environment.

SPECIFICATIONS

PA-1200	
Peak output power	170 W
Power rating	120 W
Power rating at 4 Ω	120 W
Power rating at 8 Ω	120 W
Power rating at 100 V	120 W
Power rating at 70 V	120 W
Channels	5
Zones	4
Inputs	1.5 mV/600 Ω (mic), 150 mV/47 kΩ (line), 1 mV/47 kΩ (phono)
Frequency range	80-15,000 Hz
Equalizer bass	± 10 dB/100 Hz
Equalizer treble	± 10 dB/10 kHz
S/N ratio	> 60 dB (mic), > 70 dB (line)
THD	< 1%
Phantom power	15 V
Power supply	˜ 230 V/50 Hz/280 VA, DC 24 V/11 A
Mains voltage	~ 230 V
Mains frequency	50 Hz
Power consumption, operation	280 VA
Operating voltage (possible alternative)	DC 24 V

PA-1200

Power supply (possible alternative)	DC 11 A
Admiss. ambient temp.	0-40 °C
Width	420 mm
Height	122 mm
Depth	350 mm
Weight	12.28 kg
Connections	1 x 6.3 mm jack (mic input), 3 x XLR, bal. (mic/line inputs), 1 x RCA L + R (line input), 1 x RCA L + R (phono/line input), spring-load. contact (telephone input), spring-load. contact (tuner output), spring-load. contact (chime button), scre
Packaging dimensions (W x H x L)	0.47 x 0.2 x 0.52 m
Gross weight	13.8 kg
Net weight	12.28 kg

PA-1200

EAN code	4007754097481
Net weight	12.28 kg