

100V 4Ω 8Ω 16Ω

PA-704

Order no.: 0179480

PRODUCT INFORMATION

Mono PA mixing amplifier

- 1 x 35 W
- 2 low-impedance microphone inputs
- 1 aux input, 1 phono input
- Speaker outputs via screw terminal contacts
- Input and output level controls
- 2-way tone control for the output
- Connection for a microphone talk button to switch off the other sources during announcements
- Mains operation and 12-24 V emergency power operation

Manufacturer information:
MONACOR INTERNATIONAL GmbH & Co. KG
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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

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Peak output power	70 W
Power rating	35 W
Power rating at 4 Ω	35 W
Power rating at 8 Ω	35 W
Power rating at 100 V	35 W
Power rating at 70 V	35 W
Channels	4
Inputs	5 mV (mic), 210 mV (aux), 5 mV (phono)
Frequency range	100-18,000 Hz
Equalizer bass	±10 dB/150 Hz
Equalizer treble	±10 dB/6 kHz
S/N ratio	> 55 dB
THD	< 1%
Power supply	˜ 230 V/50 Hz/100 VA DC 12-24 V/2.5 A
Mains voltage	~ 230 V
Mains frequency	50 Hz
Power consumption, operation	100 VA
Operating voltage (possible alternative)	DC 12-24 V
Power supply (possible alternative)	DC 2.5 A

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Admiss. ambient temp.	0-40 °C
Width	320 mm
Height	85 mm
Depth	230 mm
Weight	4.97 kg
Connections	2 x 6.3 mm jack (mic), 1 x RCA L/R (aux), 1 x RCA L/R (phono), screw contacts (speakers)
Packaging dimensions (W x H x L)	0.37 x 0.14 x 0.28 m
Gross weight	5.33 kg
Net weight	4.97 kg

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EAN code	4007754274240
Net weight	4.97 kg