STA-300D

Order no.: 0257330

PRODUCT INFORMATION

Stereo class D PA amplifier

- 2 operating modes can be selected (stereo or bridged)
- Limiter function can be activated as required
- 2 level controls
- Temperature-controlled fan
- Protective circuit with LED indication for protection against short circuit, overheating and DC voltage overlay at the outputs
- Each channel with LEDs for indicating overload (clip) and signal

Manufacturer information:
MONACOR INTERNATIONAL GmbH & Co. KG
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Warning and Safety Instructions
The device is supplied with dangerous mains voltage. Leave servicing to skilled personnel only and do not insert anything into the air vents. Risk of electric shock!
Do not use this device and disconnect it immediately from the power supply if the device or the power supply cable is visibly damaged, if a defect might have occurred after the device was dropped or suffered a similar accident, if malfunctions occur. Any repairs must be carried out by specialists.
The product is suitable for indoor use only. Protect it against dripping water, splash water and high air humidity (admissible ambient temperature range is 0 - 40 °C).
Never pull the mains cable to disconnect the mains plug from the socket, always seize the plug.
The heat generated in the device must be dissipated by air circulation. Never cover the air vents of the housing.
If the device is to be put out of operation definitely, dispose of the product in accordance with local regulations.

SPECIFICATIONS

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Peak output power	350 W
Power rating	300 W
Power rating at 4 Ω	2 x 150 W
Power rating at 8 Ω	2 x 100 W
Power rating with 8 Ω bridged operation	1 x 300 W
Channels	2
Inputs	1 V/12 kΩ
Frequency range	20-20,000 Hz
Integrated limiter	yes
S/N ratio	> 96 dB
Crosstalk attenuation	> 70 dB
THD	< 0.05%
Power supply	˜ 230 V/50 Hz/510 VA
Mains voltage	~ 230 V
Mains frequency	50 Hz
Power consumption, operation	510 VA
Admiss. ambient temp.	0-40 °C
Width	482 mm
Height	52 mm
Depth	290 mm
Rack units, RU	1
Weight	3.7 kg
Connections	1 x 3-pole XLR L/R 1 x 6.3 mm jack L/R 1 x SPEAKER L/R
Packaging dimensions (W x H x L)	0.38 x 0.11 x 0.55 m
Gross weight	4.75 kg
Net weight	3.84 kg

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EAN code	4007754247442
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