



STA-850D



Order No.: 0252360

PRODUCTINFOS

8-channel class D amplifier

- Silent operation due to fanless cooling concept
- 8 Ω bridged operation possible
- Mute function for each channel
- 8 level controls
- 1 LED per channel for indicating overload (clip)
- · Protected against short circuit

Manufacturer information:

MONACOR INTERNATIONAL GmbH & Co. KG Zum Falsch 36 28307 Bremen Germany info@monacor.com

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.

TECHNICAL SPECIFICATIONS

STA-850D

Peak output power 600 W Power rating 400 W Power rating at 4 Ω 8 x 50 W Power rating at 8 Ω 8 x 30 W Power rating with 8 Ω bridged operation 4 x 100 W

Channels 8

Inputs $\frac{1 \text{ V/20 k}\Omega \text{ unbal.} }{550 \text{ mV/20 k}\Omega \text{ bal.} }$

Frequency range 10-20,000 Hz

Crosstalk attenuation > 45 dB

Power supply 230 V/50 Hz/600 VA

Mains voltage ~ 230 V

Mains frequency 50 Hz

Power consumption, operation 600 VA

Admiss. ambient temp. 0-40 °C

Width 483 mm

Height 90 mm

Depth 330 mm

Rack units, RU 2

Weight 10.5 kg

8 x XLR, bal.

Connections 8 x RCA

8 x spring-load. speaker term. L/R

Packaging dimensions (W x H x L) 0.41 x 0.16 x 0.56 m

Gross weight 13.22 kg
Net weight 10.68 kg

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EAN code 4007754212808



STA-850D Net weight

10.68 kg