



STA-225

Order No.: 0253340

PRODUCTINFOS

Stereo PA amplifier, 1,000 W,

with integrated limiter.

- LCD for indicating temperature, operating mode, power
- 2 operating modes can be selected (stereo or bridged)
- Limiter function can be activated as required
- Temperature-controlled fan
- 2 level controls
- Ground lift function
- Speaker switch-on delay
- Protective circuit with LED indication for protection against short circuit and overheating
- Each channel with LEDs for indicating limiter, level and signal

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“The plastic housings are of neat workmanship ... the MMX-842USB is a good choice ... the STA-225 features all standard protective circuits, even a clip limiter can be activated as required. A display shows useful information on the operation. The system tested provided a really appealing sound: a nice deep bass reproduction and a clear midrange of the 12" speakers and a full and clear reproduction of the high frequencies, too. With the support of a subwoofer, the volume which can be achieved is already sufficient to show a great performance at smaller to medium-sized events. Neither the active bass speaker nor the passive top parts provide an unpleasant or even overstrained sound.”

(PA setup of PAB-112MK2, PSUB-115AK, STA-225, MMX-842USB)

TECHNICAL SPECIFICATIONS

STA-225

Peak output power	1,000 W
Power rating	700 W
Power rating at 4 Ω	2 x 350 W
Power rating at 8 Ω	2 x 250 W
Power rating with 8 Ω bridged operation	1 x 700 W
Channels	2
Inputs	1.3 V/10 k Ω
Frequency range	10-50,000 Hz
Integrated limiter	no
S/N ratio	> 80 dB
Crosstalk attenuation	> 50 dB
THD	< 0.1%
Power supply	~ 230 V/50 Hz/1,500 VA
Mains voltage	~ 230 V
Mains frequency	50 Hz
Power consumption, operation	1,500 VA
Admiss. ambient temp.	0-40 °C
Width	482 mm
Height	100 mm
Depth	330 mm
Rack units, RU	2
Weight	10.3 kg
Connections	1 x 3-pole XLR L/R, bal.
	1 x 6.3 mm jack L/R, bal.
	3 x SPEAKER
	2 x pair of screw terminals
Packing dimensions (W x H x L)	0.37 x 0.14 x 0.51 m
Gross weight	11.38 kg
Net weight	10.46 kg