



# **STA-225**

Order No.: 25.3340

**EUR 369,00** 

RRP\*

## **PRODUCTINFOS**

# Stereo PA amplifier, 700 W,

with integrated limiter.

- LCD for indicating temperature, operating mode, power
- 2 operating modes can be selected (stereo or bridged)
- · Limiter function can be switched on additionally
- 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

### tastenwelt 02/2012

"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 switched on additionally. 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**

Channels 2
Zones -

Power rating 700 W

Power rating at 2  $\Omega$ 

Power rating at 4  $\Omega$  2 x 350 W Power rating at 8  $\Omega$  2 x 250 W

Power rating at 100 V  $$\,^{-}$  Power rating with 4  $\Omega$  bridged operation -

Power rating with 8  $\Omega$  bridged operation 1 x 700 W

Peak music power output (P<sub>MAX</sub>) 1000 W

Output impedance -

Inputs 1.3 V/10  $k\Omega$ 

Attenuation factor -

Frequency range 10-50,000 Hz

Crossover network Crossover frequency Integrated limiter Equalizer bass Equalizer midrange Equalizer treble -

S/N ratio >80 dB
Crosstalk attenuation >50 dB
THD <0,1%

Power supply  $\sim 230 \text{ V/50 Hz/1,500 VA}$ 

Mains voltage ~230 V

Mains frequency 50 Hz

Power consumption, operation 1500 VA

Power consumption, standby Standby current Alternative operating voltage -



#### **STA-225**

Alternative power supply -

Admiss. ambient temp.

Dimensions 482 x 100 x 330 mm, 2 RS

Width 482 mm Height 100 mm Depth 330 mm

Rack spaces, RS 2

Weight 10,3 kg

1 x 3-pole XLR L/R, bal. 1 x 6.3 mm jack

Connections L/R, bal. 3 x SPEAKER 2 x pair of screw

terminals

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