

OMNITRONIC PAM-500 MK2 Active PA system

Portable 300 W PA system

Art. No.: 11038892

GTIN: 4026397426083



Features:

- Portable 300 W PA system with 6-channel mixer and integrated digital reverb
- 2 detachable full-range speaker systems, each with four 15 cm speakers, bass reflex system and flange for speaker stands
- Incl. 2 dynamic microphones with cardioid characteristic
- Integrated FM/AM tuner and MP3 player with USB input
- Easy transportation via 4 wheels (2 of which with brake)
- The system includes all components needed for seminars, conferences, presentations, tradeshows, fashion shows, solo entertainers, weddings, sales booths, aerobics etc.
- Delivery includes all cables: 2 XLR microphone cables, 2 speaker cables, power cable
- 4 mono input channels mic/line, one of which with adjustable priority circuit for automatic attenuation of the other channels
- 2 stereo inputs for line signal sources, e.g. for CD players or multimedia applications from laptops
- Each channel with adjustable digital reverb, 3-band EQ, balance/pan, level control
- 10-band equalizer for fine-tuned sound of the master signal
- Aux send and aux return for monitoring or for inserting external effectors
- Master inserts
- Power amplifier with latest switch mode power supply
- Protective circuits against short circuit and overheating
- Stereo operation or dual mono operation with adjustable monitor signal
- High efficiency, operation via safety power outlet
- Voltage selector for power supply adaption between 115 and 230 Volts

Logistic

EAN / GTIN: 4026397426083

Weight: 34,10 kg

Length: 0.85 m

Width: 0.39 m

Height: 0.77 m

Bulky product

Technical specifications:

Power supply:	115/230 V AC, 50/60 Hz
Power consumption:	330.00 W
Frequency range:	20 - 20000 Hz
Weight:	31.20 kg
Amplifier power:	300 W max.
	2 x 85 W RMS at 8 ohms
	2 x 140 W RMS at 4 ohms
Distortion:	0.05 %
S/N ratio:	>80 dB
Inputs:	
MIC, mono	4 x XLR, balanced
LINE, mono	4 x 6.3 mm jack, balanced
Input impedance:	2 kohms (MIC, mono), 33 kohms (LINE, mono)
Max. input level:	-7 dBu (MIC, mono), 30 dBu (LINE, mono)
LINE, stereo	2 x stereo RCA and 6.3 mm stereo jack
Input impedance:	33 kohms
Max. input level:	26 dBu
MAIN INSERT RETURN	6.3 mm jack L/R, unbalanced
STEREO AUX RETURN	6.3 mm stereo jack
Eingangsimpedanz:	47 kohms
FOOT SWITCH	6.3 mm jack, unbalanced
Outputs:	
SPEAKER OUT	4 x 6.3 mm jack, unbalanced
MAIN INSERT SEND	6.3 mm jack, unbalanced
FX/AUX SEND	6.3 mm jack, unbalanced
Speaker systems (2 pcs):	4 x 15 cm speaker (4 x 6")
Impedance:	8 ohms
Connection:	6.3 mm jack
Microphones (2 pcs):	dynamic
Polar pattern:	cardioid
Connection:	XLR, balanced
Tuner frequency range:	FM 87-108 Hz
	AM 522-1620 Hz
MP3 player:	supports MP3 and WMA on
	USB devices up to 32 GB (FAT32)
Total dimensions (H x W x D):	760 x 845 x 330 mm

Scope of delivery: