

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: