

19"



OMNITRONIC MPS-1250 PA amplifier

12-channel power amplifier (6 stereo zones), 50 W/4 ohms or 50 W/100 V per channel

- 6 stereo zones
- Individual volume control
- Ideal solution for powering any complex multi-zone, multi-speaker installation

No. 80709585

Technical specifications:

Power supply:	115/230 V AC, 50/60 Hz ~
Power consumption (max.):	1250 W
Output power sine:	
Stereo 4 ohm / 100 V:	12 x 50 W
Stereo 8 ohm:	12 x 25 W
8 ohm bridged:	6 x 100 W
Output type:	100 V or 4, 8 ohm
Output current:	100 V, 5 A
Frequency range:	40 Hz - 20 kHz
Distortion:	0.5 % (1 kHz)
S/N-ratio:	-97 dB
Input sensitivity:	650 mV
Input connectors:	RCA, terminal block
Output connectors:	Terminal block
Dimensions:	440 x 483 x 105 mm
Minimum mounting depth:	495 mm
Weight:	21 kg

19"



OMNITRONIC MPVZ PA mixing amplifier

6-zone PA mono mixing amplifier

- From 120 W RMS up to 350 W RMS
- 6 PA zones with separate level controls
- Output for low-impedance speaker
- 2 rear microphone inputs (6.3 mm jack, unbal.)
- 1 front microphone input (combination XLR/6.3 mm jack, unbal.) with adjustable priority circuit
- All microphone inputs with separate level controls
- 3 line inputs (stereo RCA) with separate level controls
- 1 line output (stereo RCA)

No. 80709781 MPVZ-180.6
 No. 80709786 MPVZ-250.6
 No. 80709791 MPVZ-350.6



OMNITRONIC MPVZ P PA mixing amp

6-zone PA mono mixing amplifier with MP3 player and IR remote control

- 6 PA zone outputs with separate 5-step level controls
- From 120 W RMS up to 350 W RMS
- SD card slot and USB input (for P versions)
- 2 rear microphone inputs (6.3 mm jack, unbal.)
- 1 front microphone input (combination XLR/6.3 mm jack, unbal.) with adjustable priority circuit
- 3 line inputs (stereo RCA) with separate level controls
- 1 line output (stereo RCA)

No. 80709783 MPVZ-120.6P
 No. 80709782 MPVZ-180.6P
 No. 80709787 MPVZ-250.6P
 No. 80709792 MPVZ-350.6P



Playback format audio player:	MP3
Available storage media:	USB devices and SD(HC) cards up to 32 GB
File system:	FAT32
Number of files:	max. 999

Technical specifications:

Device:	MPVZ-120.6P	MPVZ-180.6/MPVZ-180.6P	MPVZ-250.6/MPVZ-250.6P	MPVZ-350.6/MPVZ-350.6P
Power supply:	230 V AC, 50 Hz ~	230 V AC, 50 Hz ~	230 V AC, 50 Hz ~	230 V AC, 50 Hz ~
Power consumption:	240 W	360 W	500 W	700 W
Output power:	120 W RMS	180 W RMS	250 W RMS	350 W RMS
Output type:	70 V, 100 V or 4-16 ohms	70 V, 100 V or 4-16 ohms	70 V, 100 V or 4-16 ohms	70 V, 100 V or 4-16 ohms
Output current:	2.5 A (70 V), 1.8 A (100 V)	2.5 A (70 V), 1.8 A (100 V)	3.6 A (70 V), 2.5 A (100 V)	5 A (70 V), 3.5 A (100 V)
Mic inputs:	5 mV, 600 ohms	5 mV, 600 ohms	5 mV, 600 ohms	5 mV, 600 ohms
Line inputs:	300 mV, 10 kohms	300 mV, 10 kohms	300 mV, 10 kohms	300 mV, 10 kohms
Speaker connectors:	Screw connectors, terminal block	Screw connectors, terminal block	Screw connectors, terminal block	Screw connectors, terminal block
Frequency range:	80 Hz - 16 kHz	80 Hz - 16 kHz	80 Hz - 16 kHz	80 Hz - 16 kHz
Distortion:	0.5 % (1 kHz)	0.5 % (1 kHz)	0.5 % (1 kHz)	0.5 % (1 kHz)
S/N ratio:	85 dB (line), 75 dB (mic)	85 dB (line), 75 dB (mic)	85 dB (line), 75 dB (mic)	85 dB (line), 75 dB (mic)
Dimensions:	483 x 385 x 92 mm	483 x 385 x 92 mm	483 x 385 x 92 mm	483 x 385 x 92 mm
Weight:	10 kg	12 kg	14 kg	16 kg

Delivery, technical changes, errors and omissions exempted. Please take notice of the user manuals and latest information which can be downloaded from our site. All pictures are similar and partially symbolic.