



19"

OMNITRONIC MP PA mixing amplifier

PA mono mixing amplifier

- 3 mic and 3 aux inputs
- Master control
- Output for low-impedance speaker



MP3 USB SD^{HC} 19"

OMNITRONIC MP P PA mixing amplifier

PA mono mixing amplifier with MP3 player and IR remote control

- From 60 W RMS up to 650 W RMS
- SD card slot and USB input
- 3 microphone inputs (6.3 mm jack, unbal.) with separate level controls
- Microphone input 3 with adjustable priority circuit
- 3 line inputs (stereo RCA) with separate level controls
- 1 line output (stereo RCA)



No. 80709610.....	MP-60
No. 80709620.....	MP-120
No. 80709630.....	MP-180
No. 80709640.....	MP-250

No. 80709611.....	MP-60P
No. 80709621.....	MP-120P
No. 80709631.....	MP-180P
No. 80709641.....	MP-250P
No. 80709645.....	MP-350P
No. 80709650.....	MP-500P
No. 80709655.....	MP-650P

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:	MP-60/MP-60P	MP-120/MP-120P	MP-180/MP-180P	MP-250/MP-250P	MP-350P	MP-500P	MP-650P
Power supply:	230 V AC, 50 Hz ~	230 V AC, 50 Hz ~	230 V AC, 50 Hz ~	230 V AC, 50 Hz ~	230 V AC, 50 Hz ~	230 V AC, 50 Hz ~	230 V AC, 50 Hz ~
Power consumption:	120 W	240 W	360 W	500 W	700 W	1000 W	1300 W
Output power:	60 W RMS	12 W RMS	180 W RMS	250 W RMS	350 W RMS	500 W RMS	750 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	70 V, 100 V or 4-16 ohms	70 V, 100 V or 4-16 ohms	70 V, 100 V or 4-16 ohms
Mic input:	5 mV, 600 ohms	5 mV, 600 ohms	5 mV, 600 ohms	5 mV, 600 ohms	5 mV, 600 ohms	5 mV, 600 ohms	5 mV, 600 ohms
Line input:	300 mV, 10 kohms	300 mV, 10 kohms	300 mV, 10 kohms	300 mV, 10 kohms	300 mV, 10 kohms	300 mV, 10 kohms	300 mV, 10 kohms
Output connectors:	Screw connectors	Screw connectors	Screw connectors	Screw connectors	Screw connectors	Screw connectors	Screw connectors
Frequency range:	80 Hz - 14 kHz	80 Hz - 14 kHz	80 Hz - 14 kHz	80 Hz - 14 kHz	80 Hz - 14 kHz	80 Hz - 14 kHz	80 Hz - 14 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)	85 dB (line), 75 dB (mic)	85 dB (line), 75 dB (mic)	85 dB (line), 75 dB (mic)
Dimensions:	483 x 400 x 88 mm	483 x 400 x 88 mm	483 x 400 x 88 mm	483 x 400 x 88 mm	483 x 400 x 88 mm	483 x 400 x 88 mm	483 x 400 x 88 mm
Weight:	8.5 kg	9.5 kg	10 kg	11.5 kg	14 kg	16 kg	20 kg



19"

OMNITRONIC MPZ PA mixing amplifier

6-zone PA mono mixing amplifier

- From 180 W RMS to 500 W RMS
- 6 PA zones, independently switchable
- 3 microphone and 3 aux inputs
- Output for low-impedance speaker



MP3 USB SD^{HC}

OMNITRONIC MPZ P PA mixing amplifier

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

- From 120 W RMS to 650 W RMS
- 6 PA zone outputs, independently switchable
- SD card slot and USB input
- 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. 80709721.....	MPZ-180.6
No. 80709731.....	MPZ-250.6
No. 80709741.....	MPZ-350.6
No. 80709751.....	MPZ-500.6

No. 80709719.....	MPZ-120.6P
No. 80709722.....	MPZ-180.6P
No. 80709732.....	MPZ-250.6P
No. 80709742.....	MPZ-350.6P
No. 80709752.....	MPZ-500.6P
No. 80709755.....	MPZ-650.6P

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:	MPZ-120.6P	MPZ-180.6/MPZ-180.6P	MPZ-250.6/MPZ-250.6P	MPZ-350.6/MPZ-350.6P	MPZ-500.6/MPZ-500.6P	MPZ-650.6P
Power supply:	230 V AC, 50 Hz ~	230 V AC, 50 Hz ~	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	1000 W	1300 W
Output power:	120 W RMS	180 W RMS	250 W RMS	350 W RMS	500 W RMS	650 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	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)	7 A (70 V), 5 A (100 V)	7 A (70 V), 5 A (100 V)
Mic inputs:	5 mV, 600 ohms	5 mV, 600 ohms	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	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	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	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)	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)	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	483 x 385 x 92 mm	483 x 385 x 92 mm
Weight:	12 kg	12 kg	14 kg	14 kg	16 kg	20 kg