

# **OMNITRONIC MP-500P PA Mixing Amplifier**

PA mixing amplifier with audio player,IR remote control, 500 W RMS

Art. No.: 80709650 GTIN: 4026397504026









**List price: 712.81 €** 

incl. 19% VAT.

## Features:

- SD card slot and USB port
- Folder navigation and repeat functions (1, All)
- 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)
- Chime, switchable
- Treble and bass control for the output signal
- 7-digit LED level meter
- Master control for the output signal
- (19") 48.3 cm rack installation 2 U
- Highly efficient air flow from front to rear
- The device is cooled by temperature-controlled fan
- For application areas such as: Installation; restaurants, bars and hotels; sports centres/gyms audio player
- Control via IR remote control
- LCD display

#### Package contents

- 1 x amplifier, 1 x user manual, 1 x remote control, 1 x battery

# **Technical specifications:**

| Power supply:      | 230 V AC, 50 Hz |
|--------------------|-----------------|
| Power consumption: | 1000,00 W       |

## Logistic

EAN / GTIN: 4026397504026

Weight: 16,70 kg Length: 0.54 m Width: 0.53 m Heigth: 0.18 m

| Output power:     500 W RMS       Power connection:     Fixed power supply cord with safety plug       Device fuse:     5 x 20 mm, T 6,3 A fuse replaceable       Frequency range:     80 - 140000 Hz       S/N ratio:     >75 dB microphone       -86 dB line     -85 dB line       THD:     <0.5 % at 1 kHz       Cooling:     Temperature-controlled fan , air flow from front to rear       Impedance:     4-16 ohms; public address systems 100V; Public address systems 70V       Housing color:     Black       Circuitry:     Class AB       Control elements:     Power switch, Master control, level control per channel, tone control, audio player       Control elements:     Power on/off transient; Overvoltage; short-circuit       Status LED:     Power, fault, level meter       Connections:     Input: microphone via 1 x 3-pin XLR/6:35mm jack (F) combination socket (mounting version)       Input: microphone via 2 x 6.3 mm plug (unbal.)       Input: line via 3 x stereo RCA 0,3 V       Output: Ibne via 1 x stereo RCA 0,3 V       Output: speaker via screw terminal       Equalizer:     Master: 1 x 2-band tone control mono       Housing design:     (19) 48.3 cm rack installation 2 U       Dimensions:     Width: 48,3 cm       Depth: 40 cm       Height: 8,9 cm       Weight:     1 x button cell 3.0 V CR2025 lithium manganese built-in<   | Protection class:        | Protection class I                                 |
|--|--------------------------|--|
| Device fuse: 5 x 20 mm, T 6,3 A fuse replaceable Frequency range: 80 - 14000 Hz S/N ratio: >75 dB microphone >85 dB line  THD: <0.5 % at 1 kHz  Cooling: Temperature-controlled fan , air flow from front to rear  Impedance: 4-16 ohms; public address systems 100V; Public address systems 70V  Housing color: Black  Circuitry: Class AB  Control elements: Power switch, Master control, level control per channel, tone control, audio player  Controls: Power on/off transient; Overvoltage; short-circuit  Status LED: Power, fault, level meter  Connections: Input: microphone via 1 x 3-pin XLR/6.35mm jack (F) combination socket (mounting version) Input: microphone via 2 x 6.3 mm plug (unbal.) Input: line via 3 x stereo RCA 0,3 V Output: line via 3 x stereo RCA 0,3 V Output: speaker via screw terminal  Equalizer: Master: 1 x 2-band tone control mono  Housing design: (19°) 48.3 cm Depth: 40 cm Height: 8,9 cm  Weight: 14,55 kg  Remote control  Battery: 1 x button cell 3.0 V CR2025 lithium manganese built-in  Audio player  Control: IR remote control  Audio player: USB + SD  Display type: LCD display  Music format: MP3, WMA; FLAC, WAV  Number of files: Max. 999  | Output power:            | 500 W RMS  |
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| S/N ratio:  >75 dB microphone >85 dB line  THD: <pre> <pre></pre></pre>  | Device fuse:             | 5 x 20 mm, T 6,3 A fuse replaceable                |
| S85 dB line  THD: < <0.5 % at 1 kHz  Cooling: Temperature-controlled fan , air flow from front to rear  Impedance: 4-16 ohms; public address systems 100V; Public address systems 70V  Housing color: Black  Circuitry: Class AB  Control elements: Power switch, Master control, level control per channel, tone control, audio player  Controls: Power on/off transient; Overvoltage; short-circuit  Status LED: Power, fault, level meter  Connections: Input: microphone via 1 x 3-pin XLR/6.35mm jack (F) combination socket (mounting version)  Input: microphone via 2 x 6.3 mm plug (unbal.)  Input: line via 3 x stereo RCA 0.3 V  Output: speaker via screw terminal  Equalizer: Master: 1 x 2-band tone control mono  Housing design: (19°) 48.3 cm rack installation 2 U  Dimensions: Width: 48,3 cm  Depth: 40 cm  Height: 8,9 cm  Weight: 14,55 kg  Remote control  Battery: 1 x button cell 3.0 V CR2025 lithium manganese built-in  Audio player  Control: IR remote control  Audio player: USB + SD  Display type: LCD display  Music format: MP3, WMA; FLAC, WAV  Number of files: Max. 999  | Frequency range:         | 80 - 14000 Hz                                      |
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|  | Music format:            | MP3, WMA; FLAC, WAV                                |
| Available storage media: USB devices/SD cards max. 32GB (FAT 32)   | Number of files:         | Max. 999   |
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