

## OMNITRONIC EPA-100BT Mixing Amplifier

19" mixing amplifier with audio player, Bluetooth and 2 x 50 W power

Art. No.: 10007078

GTIN: 4026397653663



**List price: 196.35 €**

incl. 19% VAT.

### Description:

The 1 U flat stereo mixing amplifier EPA-100BT with efficient class D output circuitry is particularly suitable for permanent installations in restaurants, gyms and retail locations which require quick-access music playback control.

It provides 2 x 50 watts at 4 ohms and lets you play and control music from multiple sources. Equipped with connections for a microphone and a line-level audio source, it also features a built-in audio player with USB port and memory card slot as well as a Bluetooth receiver for wireless audio streaming directly from your smartphone, tablet or any other Bluetooth-enabled device.

### Features:

- Built-in audio player with USB port and SD card slot
- Adjustable stereo line input via XLR and RCA jacks
- Adjustable microphone input on the front panel
- Controls for volume, bass and treble
- Stereo line output via XLR and RCA jacks
- Screw terminals for low-impedance speakers
- Efficient Class D technology
- Extremely low weight and height due to integrated switch mode power supply
- (19") 48.3 cm rack installation possible 1 U
- The device is cooled by cooling fan
- Monochrome LCD display
- For application areas such as: Trade fair and shop fitting; sports centres/gyms; restaurants, bars and hotels

#### audio player

### Logistic

EAN / GTIN: 4026397653663

Weight: 2,90 kg

Length: 0.53 m

Width: 0.27 m

Height: 0.07 m

- Control via Bluetooth
  - Bluetooth: operating range up to 10m
- Package contents**
- 1 x amplifier, 1 x power cord, 1 x user manual, 1 x declaration of conformity

## Technical specifications:

|                          |   |
|--------------------------|---|
| Power supply:            | 100-240 V AC, 50/60 Hz  |
| Power consumption:       | 100 W   |
| Output power:            | 30 W RMS (8 ohms)<br>50 W RMS (4 ohms)  |
| Power connection:        | Mains input via IEC connector (M) mounting version power supply cord with safety plug (provided)  |
| Frequency range:         | 20 - 20000 Hz   |
| Cooling:                 | Cooling fan   |
| Circuitry:               | Class D   |
| Display type:            | Monochrome LCD display  |
| Control elements:        | Groundlift selector   |
| Controls:                | Limiter   |
| Status LED:              | Power, signal, clip   |
| Connections:             | Input: microphone via 1 x 3-pin XLR/6.35mm jack (F) combination socket (mounting version)<br>Input: line via 2 x 3-pin XLR<br>Input: line via 1 x stereo RCA<br>Output: line via 2 x 3-pin XLR<br>Output: line via 1 x stereo RCA<br>Output: speaker via screw terminal |
| Equalizer:               | Master: 1 x 2-band tone control stereo  |
| Housing design:          | (19") 48.3 cm rack installation possible 1 U  |
| Dimensions:              | Width: 48,3 cm<br>Depth: 21 cm<br>Height: 4,45 cm   |
| Weight:                  | 2,59 kg   |
| Audio player             |   |
| Control:                 | Bluetooth   |
| Audio player:            | USB + SD + Bluetooth  |
| Range:                   | Bluetooth: range up to 10m  |
| Carrier frequency:       | 2,4 GHz   |
| Music format:            | WMA; MP3, WAV   |
| Available storage media: | USB devices/SD cards max. 32GB  |