

## OMNITRONIC EPA-100BT Mixing Amplifier

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

Art. No.: 10007078

GTIN: 4026397653663



### 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

## Technical specifications:

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	100 W
Output power:	30 W RMS (8 ohms) 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) Input: line via 2 x 3-pin XLR Input: line via 1 x stereo RCA Output: line via 2 x 3-pin XLR Output: line via 1 x stereo RCA 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 Depth: 21 cm Height: 4.45 cm
Weight:	2.59 kg
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

## Scope of delivery:

- 1 x amplifier
- 1 x power cord
- 1 x user manual
- 1 x declaration of conformity