

## OMNITRONIC EM-760 Entertainment Mixer

Multifunctional 6+1-channel installation mixer

Art. No.: 10007125

GTIN: 4026397209457



### Description:

#### OMNITRONIC Entertainment Mixer Series

The modern entertainment industry, especially hotels, bars or theme parks, requires very high standards in quality and features for sound devices.

The OMNITRONIC EM-series is especially designed for this industry and offers the highest flexibility and quality in very small mixer casings.

The EM-series offers a variety of connection possibilities and also convinces by an ergonomic design and easy use.

The special housing design and the state-of-the-art construction are further reasons which make the EM-series the first choice for installers.

### Features:

- 6 input channels with gain control, 3-way equalizer and super smooth dual-rail channel faders
- 1 separate microphone channel with level control, 2-way equalizer and talkover button
- Pre-fader listening (CUE) to the stereo input channels via adjustable headphone output
- Color illuminated rotary controls and rubber buttons
- 2 adjustable master outputs with 10-digit stereo LED level meter
- 1 adjustable booth output with mono/stereo selector switch
- 2 record outputs, independent of the master channels
- Inputs: 9 x line (stereo RCA), 3 x line/phono (stereo RCA), switchable; 6 x microphone (6.3 mm jack), 1 x microphone (XLR/6.3 mm jack) and headphones (6.3 mm jack)
- Outputs: 2 x master (optionally 3-pin XLR or stereo RCA), 1 x booth (stereo RCA) and 2 x record (stereo RCA)
- Operation via supplied power unit
- Rack installation, 3 U

### Logistic

EAN / GTIN: 4026397209457

Weight: 5,85 kg

Length: 0.70 m

Width: 0.14 m

Height: 0.18 m

- Ideal for restaurants, bars, theme parks, hotels and all applications where microphones need to be mixed with music (e.g. karaoke)
- (19") 48.3 cm rack installation

## Technical specifications:

Power consumption:	35.00 W
Frequency range:	20 - 20000 Hz
Housing design:	(19") 48.3 cm rack installation
Dimensions:	Width: 48.3 cm Depth: 13.2 cm Height: 8.9 cm
Weight:	4.80 kg
Power supply:	230 V AC, 50 Hz, via supplied power unit
Inputs:	
DJ microphone:	combined XLR/6.3 mm jack (1/4") (bal.)
Microphone 1-6:	6.3 mm jack (1/4") (bal.)
Minimum input voltage:	1 mV RMS
Line 1-9, Aux 1-3:	stereo RCA
Minimum input voltage:	150 mV RMS
Phono 1-3:	stereo RCA
Minimum input voltage:	3 mV RMS
Outputs:	
Master 1.2:	stereo RCA, stereo XLR
Output voltage:	0.75 V/1.5 V RMS (switchable)
Booth, Record:	stereo RCA
Output voltage:	0.75 V RMS
Headphones output:	6.3 mm stereo jack (min. 8 ohms)
Tone control (DJ microphone):	
1 x High:	-12 dB to +12 dB/ 10 kHz
1 x Low:	-12 dB to +12 dB/ 100 Hz
Tone control (channel 1-6):	
6 x High:	-12 dB to +12 dB/ 10 kHz
6 x Mid:	-12 dB to +12 dB/ 1 kHz
6 x Low:	-12 dB to +12 dB/ 100 Hz
Talkover attenuation:	-15 dB
S/N ratio:	>65 dB
Distortion:	0.03 %
Dimensions (WxHxD):	483 x 132 x 115 mm (19", 2 U)

## Scope of delivery: