

## OMNITRONIC EM-640 Entertainment Mixer

3-zone installation mixer, silver

Art. No.: 10007105

GTIN: 4026397419146



### Features:

- 3 zones with routing facility of all input channels as desired
- 4 input channels with gain controls, peak LED and smooth dual-rail channel faders
- 2 microphone channels with level control, 2-way equalizer, talkover and on/off button
- Prefader listening (cue) to stereo input channels and zone outputs via adjustable headphones output
- Zone outputs with level control, 3-way equalizer and 10-digit LED level meter
- Inputs: 6 x line (stereo RCA); 2 x line/phono (stereo RCA), switchable; 2 x microphone (XLR/6.3 mm jack) and headphones (6.3 mm jack)
- Outputs: 3 x master (optionally 3-pin XLR or stereo RCA)
- Operation via supplied power unit
- Rack installation, 4 U
- (19") 48.3 cm rack installation 4 U

### Logistic

EAN / GTIN: 4026397419146

Weight: 4,20 kg

Length: 0.60 m

Width: 0.24 m

Height: 0.16 m

### Technical specifications:

Power supply:	230 V AC, 50 Hz
Power consumption:	35.00 W
Power connection:	Mains input via coaxial power connector (M) mounting version power supply cord with AC adapter (provided)
Frequency range:	20 - 20000 Hz
S/N ratio:	>65 dB

THD:	<0.03 % at 1 kHz
Equalizer:	Master: 3 x 3-band tone control stereo
Housing design:	(19") 48.3 cm rack installation 4 U
Dimensions:	Width: 48.3 cm Depth: 11 cm Height: 17.8 cm
Weight:	3.70 kg
Inputs:	
Microphone 1, 2:	combined 3-pin XLR/6.3 mm jack (bal.)
Minimum input voltage:	1 mV RMS
Line 1 to 6:	stereo RCA
Minimum input voltage:	150 mV RMS
PHONO 1, 2:	stereo RCA
Minimum input voltage:	3 mV RMS
Outputs:	
Master 1 to 3:	stereo RCA, stereo XLR (3-pin)
Output voltage:	0.75 V RMS
Headphones output:	6.3 mm stereo jack (= 8 ohms)
Microphone tone control:	
2 x high:	-12 dB to +12 dB/ 10 kHz
2 x low:	-12 dB to +12 dB/ 100 Hz
Master tone control:	
3 x high:	-12 dB to +12 dB/ 10 kHz
3 x mid:	-12 dB to +12 dB/ 1 kHz
3 x low:	-12 dB to +12 dB/ 100 Hz
Talkover attenuation:	-15 dB

### Scope of delivery:

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