

USB PCconnect



OMNITRONIC EM-180 USB Entertainment mixer

2-channel/24 bit stereo mixer with two USB interfaces

- Mixing of audio files from PC and Mac and line sources
- 2 high-speed USB ports 2.0, digital S/PDIF input and output
- Inputs 2x line/phono, 2x USB, 1x S/PDIF
- Matrix assignment for input sources
- VCA crossfader
- Space-saving design, requires only 1 U



No. 10007071

Technical specifications:

Power supply:	230 V AC, 50 Hz ~, via supplied power unit
Power consumption:	5 W
Inputs:	
MIC:	6.3 mm jack
Impedance:	600 ohms
Gain:	-60 dB (unbal.), -66 dB (bal.); ±2 dB
LINE CH A, CH B:	stereo RCA
Impedance:	20 kohms
Gain:	+20 dB, ±1 dB
PHONO:	stereo RCA
Impedance:	47 kohms
Gain:	-55 dB, ±1 dB
S/PDIF:	RCA
USB:	type 2.0
Outputs:	
MASTER:	stereo RCA, stereo XLR (3-pin)
Impedance:	600 ohms
Gain:	+20 dB
Max. output level:	+24 dBu
Headphones:	6.3 mm stereo jack
S/PDIF:	RCA
Dimensions (WxHxD):	483 x 200 x 46 mm (19", 1 U)
Weight:	2.5 kg

OMNITRONIC EM-260 Entertainment mixer

6-channel microphone/line mixer

- 6 inputs (3 x mic/line and 3 x line)
- FX send/return
- Ideal for karaoke
- Space saving, requires only 1 U



Technical specifications:

Power supply:	115/230 V AC, 50/60 Hz ~
Power consumption:	35 W
Inputs MIC 1-3:	XLR
Max. input level:	-14 dB
Inputs LINE 1-3:	stereo RCA
Max. input level:	24 dB
RETURN:	6.3 mm stereo jack
Outputs:	
MASTER:	6.3 mm stereo jack
REC:	stereo RCA
SEND:	6.3 mm jack
Tone control:	
High:	-12 dB to +12 dB/ 10 kHz
Bass:	-12 dB to +12 dB/ 100 Hz
Distortion:	0.025 %
S/N ratio:	69 dB
Dimensions (WxDxH):	483 x 123 x 43 mm (19", 1 U)
Weight:	2.2 kg

No. 10007075 silver
 No. 10007076 black

OMNITRONIC EM-550 Entertainment mixer

Multifunctional 5+2-channel installation mixer

- For 8 line, 2 phono/aux sources and 2 microphones
- 2 master outputs zones and 1 booth output with separate level adjustment
- Additional input and record output on the front panel
- Ideal for restaurants, bars, theme parks, karaoke, etc.



Technical specifications:

Power supply:	230 V AC, 50 Hz ~, via supplied power unit
Power consumption:	35 W
Inputs:	
Microphone 1,2	combined XLR/6.3 mm jack (1/4") (bal.)
Minimum input voltage:	1 mV RMS
Line 1-8, Aux 1,2:	stereo RCA
Minimum input voltage:	150 mV RMS
Phono 1,2:	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:	stereo RCA (switchable to mono operation)
Output voltage:	0.75 V RMS
Record:	stereo RCA
Output voltage:	0.75 V RMS
Headphones:	6.3 mm stereo jack (min. 8 ohms)
Tone control (microphone 1,2; output 1,2):	
4 x High:	-12 dB to +12 dB/ 10 kHz
4 x Mid:	-12 dB to +12 dB/ 1 kHz
4 x Low:	-12 dB to +12 dB/ 100 Hz
Dimensions (WxDxH):	483 x 115 x 90 mm (19", 2 U)
Weight:	4 kg

No. 10007100 silver
 No. 10007101 black