

# OMNITRONIC PM-4010B Pro DJ mixer

PRO 4+1-channel DJ mixer

Art. No.: 10006861

GTIN: 4026397313079



## Features:

- 4 channels with gain control, 3-band equalizer, cue button, smooth and durable fader and 10-digit LED level meter
- 1 DJ microphone channel with 3-band equalizer, level control, on air and talkover selector
- Color illuminated rotary controls and rubber buttons
- Prefader listening to all input channels and the master output via adjustable headphones output, with cue mix/split function
- Replaceable crossfader with VCA technology for crossfading between input channels, with assignment switches, adjustable curve, reverse function and fader start function
- 2 separately controllable master channels with mono/stereo selector switch and balance control
- Master channel 1 with fader and 10-digit stereo LED level meter, switchable to master channel 2
- Master level switchable 0.75 V or 1.5 V
- Adjustable monitor output (DJ booth)
- 2 recording outputs, independent of the master and with on/off switch for DJ microphone signals
- Inputs: 10 x line (stereo RCA), additionally 1 x line at the front panel (stereo RCA/3.5 mm jack (1/8")); 2 x phono/line (stereo RCA), switchable; 1 x DJ microphone (XLR/6.3 mm jack), 2 x microphone (6.3 mm jack) and 1 x headphones (3.5 mm/6.3 mm jack (1/8"/1/4"))
- Outputs: 1 x master (stereo XLR/stereo RCA), 1 x master (6.3 mm stereo jack, bal.), booth (stereo RCA), 2 x record (stereo RCA) and 2 x fader start (3.5 mm jack (1/8"))
- Operation via supplied power unit

## Logistic

EAN / GTIN: 4026397313079

Weight: 6,15 kg

Length: 0.46 m

Width: 0.39 m

Height: 0.17 m

## Technical specifications:

Power consumption: 35.00 W

Frequency range: 20 - 20000 Hz

Dimensions:	Width: 32 cm Depth: 32 cm Height: 10 cm
Weight:	5.55 kg
Power supply:	230 V AC, 50 Hz, via supplied power unit
Inputs:	
DJ microphone:	combined XLR/6.3 mm jack (1/4") (bal.)
MIC 1, 2:	6.3 mm jack (1/4") (bal.)
Minimum input voltage:	1 mV RMS
LINE 1-10 (rear):	stereo RCA
LINE 8 (front):	stereo RCA/3.5 mm jack (1/8")
Minimum input voltage:	150 mV RMS
PHONO 1, 2:	stereo RCA
Minimum input voltage:	3 mV RMS
Outputs:	
MASTER 1:	stereo XLR/stereo RCA
Output voltage:	0.75 V/1.5 V RMS (switchable)
MASTER 2:	6.3 mm stereo jack
Output voltage:	0.75 V/1.5 V RMS (switchable)
BOOTH:	stereo RCA
Output voltage:	0.75 V
REC:	stereo RCA
Output voltage:	0.75 V
Headphones output:	3.5 mm/6.3 mm jack (1/8"/1/4") (min. 8 ohms)
X-FADER START:	2 x 3.5 mm jack (1/8")
Tone control (DJ microphone):	
1 x high:	-12 dB to +12 dB/ 10 kHz, $\pm 1$ dB
1 x middle:	-12 dB to +12 dB/ 1 kHz, $\pm 1$ dB
1 x low:	-12 dB to +12 dB/ 100 Hz, $\pm 1$ dB
Talkover attenuation:	-15 dB
Tone control (channel 1-4):	
4 x high:	-26 dB to +12 dB/ 10 kHz, $\pm 1$ dB
4 x middle:	-26 dB to +12 dB/ 1 kHz, $\pm 1$ dB
4 x low:	-26 dB to +12 dB/ 100 Hz, $\pm 1$ dB
S/N ratio:	>75 dB
Distortion:	0.03%
Dimensions (WxHxD):	320 x 320 x 110 mm

### Scope of delivery: