

# **OMNITRONIC PM-444USB 4-Channel DJ mixer**

4-channel DJ mixer with USB interface

Art. No.: 10006823

GTIN: 4026397453423











# The article is no longer in our assortment.

### Features:

- Built-in USB audio interface allows recordings and playback of digital audio files with a computer (PC and Mac)
- Full duplex USB port allows simultaneous recording and playback
- 4 channels with gain control, 2-band equalizer, cue button and channel fader
- 1 DJ microphone channel with talkover selector and 2-band equalizer
- Pre-fader listening to all input channels and the master output via adjustable stereo headphones output
- Replaceable crossfader for crossfading between input channels with assignment switches
- Master channel with level control and 6-digit stereo LED level meter
- Outputs: master (stereo XLR/RCA), record (stereo RCA), headphones (6.3 mm jack)
- The device can be connected via USB to the PC
- (19") 48.3 cm rack installation 4 U

## Package contents

1 x mixer, 1 x user manual, 1 x power cord, 1 x uSB cable

# **Technical specifications:**

Power supply:	100-240 V AC, 50/60 Hz
Power consumption:	25,00 W
Protection class:	Protection class II
Power connection:	Mains input via C8 (M) "figure 8" mounting version power supply cord with Euro plug (provided)

### Logistic

EAN / GTIN: 4026397453423

Weight: 3,50 kg Length: 0.56 m Width: 0.25 m Heigth: 0.16 m

(F) combination socket (mounting version)  Input: line via 5 x stereo RCA  Input: phono via 2 x stereo RCA  Output: master via 2 x 3-pin XLR  Output: master via 1 x stereo RCA  Output: rec. via 1 x stereo RCA  Output: rec. via 1 x USB B (F) mounting version  Output: headphones via 1 x 6.3 mm jack socket (stereo) mounting version  Channels:  Input chanel: 2 x stereo with line-phono switch via RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control  Input chanel: 1 x stereo with Line-line switch via RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control, CUE switch  Input chanel: 1 x stereo with Line-USB switch via RCA or USB, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control  Microphon chanal: 1 x mono via Combination	Frequency range:	20 - 20000 Hz
Input: line 1 kOhm Input: phono 1 kOhm Input: phono 1 kOhm Input: variable Control elements: Crossfader selector switch, Crossfader, source selector, power switch Status LED: Power, CUE, master level meter, chanal level meter Connections: Input: Microphone via 1 x 3-pin XLR/6.35mm jack (F) combination socket (mounting version) Input: line via 5 x stereo RCA Input: phono via 2 x stereo RCA Output: master via 2 x 3-pin XLR Output: master via 1 x stereo RCA Output: rec. via 1 x USB B (F) mounting version Output: headphones via 1 x 6.3 mm jack socket (stereo) mounting version Output: headphones via 1 x 6.3 mm jack socket (stereo) mounting version Output: headphones via 1 x 6.3 mm jack socket (stereo) mounting version Input chanel: 2 x stereo with line-phono switch via RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control Input chanel: 1 x stereo with Line-line switch via RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control, CUE switch Input chanel: 1 x stereo with Line-USB switch via RCA or USB, channel control via fader, 2-band tone control EQ -30dB to 12dB at 80Hz/12kHz, gain control Microphon chanal: 1 x stereo with Line-USB switch via RCA or USB, channel control via Rotary dial 2-band tone control EQ -30dB to 12dB at 80Hz/12kHz, gain control Microphon chanal: 1 x stereo via XLR or RCA, channel control via Rotary dial 4-band tone control Via Rotary dial 4-band ton	S/N ratio:	>60 dB
Gain: Input: variable  Control elements: Crossfader selector switch, Crossfader, source selector, power switch  Status LED: Power, CUE, master level meter, chanal level meter  Connections: Input: Microphone via 1 x 3-pin XLR/6.35mm jack (F) combination socket (mounting version) Input: line via 5 x stereo RCA	Impedance:	Input: line 1 kOhm
Control elements:  Crossfader selector switch, Crossfader, source selector, power switch  Status LED:  Power, CUE, master level meter, chanal level meter  Connections:  Input: Microphone via 1 x 3-pin XLR/6.35mm jack (F) combination socket (mounting version) Input: line via 5 x stereo RCA Input: phono via 2 x stereo RCA Output: master via 2 x 3-pin XLR Output: mester via 1 x stereo RCA Output: rec. via 1 x stereo RCA Output: rec. via 1 x USB B (F) mounting version Output: headphones via 1 x 6.3 mm jack socket (stereo) mounting version Output: headphones via 1 x 6.3 mm jack socket (stereo) mounting version  Channels:  Input chanel: 2 x stereo with line-phono switch via RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control Input chanel: 1 x stereo with Line-line switch via RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control, CUE switch Input chanel: 1 x stereo with Line-USB switch via RCA or USB, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control Microphon chanal: 1 x mono via Combination socket (XLR/jack), channel control via factary dial 2-band tone control EQ -30dB to12dB at 70Hz/13kHz, Gue-mix-function Master output: 1 x stereo via XLR or RCA, channel control via Rotary dial Headphones output: stereo via Jack, channel control via Rotary dial USB port: USB 2.0, Typ B  PC connect: Via USB Housing design: (19°) 48.3 cm rack installation 4 U  Dimensions:	Gain:	<u> </u>
Connections:  Input: Microphone via 1 x 3-pin XLR/6.35mm jack (F) combination socket (mounting version) Input: line via 5 x stereo RCA Input: phono via 2 x stereo RCA Output: master via 2 x 3-pin XLR Output: master via 1 x stereo RCA Output: rec. via 1 x Stereo RCA Output: rec. via 1 x Stereo RCA Output: rec. via 1 x USB B (F) mounting version Output: headphones via 1 x 6.3 mm jack socket (stereo) mounting version Output: headphones via 1 x 6.3 mm jack socket (stereo) mounting version Input chanel: 2 x stereo with line-phono switch via RCA, channel control via fader, 2-band tone control CP -30dB to12dB at 80Hz/12kHz, gain control Input chanel: 1 x stereo with Line-line switch via RCA, channel control via fader, 2-band tone control CP -30dB to12dB at 80Hz/12kHz, gain control, CUE switch Input chanel: 1 x stereo with Line-USB switch via RCA or USB, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control Wicrophon chanal: 1 x mono via Combination socket (XLR/jack), channel control via Rotary dial 2-band tone control EQ -30dB to12dB at 70Hz/13kHz, Cue-mix-function Master output: 1 x stereo via XLR or RCA, channel control via Rotary dial Headphones output: stereo via Jack, channel control via Rotary dial USB port: USB 2.0, Typ B PC connect: Via USB Housing design: (19°) 48.3 cm rack installation 4 U Dimensions: Width: 48,3 cm Depth: 17,8 cm Height: 9,9 cm		Crossfader selector switch, Crossfader, source
(F) combination socket (mounting version)  Input: line via 5 x stereo RCA Input: phono via 2 x stereo RCA Output: master via 2 x 3-pin XLR Output: master via 1 x stereo RCA Output: rec. via 1 x stereo RCA Output: rec. via 1 x USB B (F) mounting version Output: headphones via 1 x 6.3 mm jack socket (stereo) mounting version  Channels:  Input chanel: 2 x stereo with line-phono switch via RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control  Input chanel: 1 x stereo with Line-line switch via RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control, CUE switch  Input chanel: 1 x stereo with Line-USB switch via RCA or USB, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control, CUE switch  Input chanel: 1 x stereo with Line-USB switch via RCA or USB, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control  Microphon chanal: 1 x mono via Combination socket (XLR/jack), channel control via Rotary dial 2-band tone control EQ -30dB to12dB at 70Hz/13kHz, Cue-mix-function  Master output: 1 x stereo via XLR or RCA, channel control via Rotary dial  Headphones output: stereo via Jack, channel control via Rotary dial  USB port:  USB 2.0, Typ B  PC connect:  Via USB  Housing design:  (19") 48.3 cm rack installation 4 U  Dimensions:  Width: 48,3 cm Depth: 17,8 cm Height: 8,9 cm	Status LED:	
Input: phono via 2 x stereo RCA Output: master via 2 x 3-pin XLR Output: master via 1 x stereo RCA Output: rec. via 1 x stereo RCA Output: rec. via 1 x stereo RCA Output: rec. via 1 x LSB B (F) mounting version Output: headphones via 1 x 6.3 mm jack socket (stereo) mounting version  Channels:  Input chanel: 2 x stereo with line-phono switch via RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control  Input chanel: 1 x stereo with Line-line switch via RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control, CUE switch  Input chanel: 1 x stereo with Line-USB switch via RCA or USB, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control  Microphon chanel: 1 x x mono via Combination socket (XLR/jack), channel control via Rotary dial 2-band tone control EQ -30dB to12dB at 70Hz/13kHz, Cue-mix-function  Master output: 1 x stereo via XLR or RCA, channel control via Rotary dial  Headphones output: stereo via Jack, channel control via Rotary dial  USB port:  USB 2.0, Typ B  PC connect:  Via USB  Housing design:  (19") 48.3 cm rack installation 4 U  Dimensions:  Width: 48,3 cm Depth: 17,8 cm Height: 8,9 cm	Connections:	Input: Microphone via 1 x 3-pin XLR/6.35mm jack (F) combination socket (mounting version)
Output: master via 2 x 3-pin XLR Output: master via 1 x stereo RCA Output: rec. via 1 x stereo RCA Output: rec. via 1 x USB B (F) mounting version Output: headphones via 1 x 6.3 mm jack socket (stereo) mounting version Output: headphones via 1 x 6.3 mm jack socket (stereo) mounting version Channels:  Input chanel: 2 x stereo with line-phono switch via RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control Input chanel: 1 x stereo with Line-line switch via RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control, CUE switch Input chanel: 1 x stereo with Line-USB switch via RCA or USB, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control  Microphon chanal: 1 x mono via Combination socket (XLR/jack), channel control via Rotary dial 2-band tone control EQ -30dB to12dB at 70Hz/13kHz, Cue-mix-function  Master output: 1 x stereo via XLR or RCA, channel control via Rotary dial  Headphones output: stereo via Jack, channel control via Rotary dial  USB port:  USB 2.0, Typ B  PC connect:  Via USB  Housing design:  (19") 48.3 cm rack installation 4 U  Dimensions:  Width: 48,3 cm Depth: 17,8 cm Height: 8,9 cm		Input: line via 5 x stereo RCA
Output: master via 1 x stereo RCA Output: rec. via 1 x stereo RCA Output: rec. via 1 x USB B (F) mounting version Output: headphones via 1 x 6.3 mm jack socket (stereo) mounting version Output: headphones via 1 x 6.3 mm jack socket (stereo) mounting version  Channels:  Input chanel: 2 x stereo with line-phono switch via RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control  Input chanel: 1 x stereo with Line-line switch via RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control, CUE switch  Input chanel: 1 x stereo with Line-USB switch via RCA or USB, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control  Microphon chanal: 1 x mono via Combination socket (XLR/jack), channel control via Rotary dial 2-band tone control EQ -30dB to12dB at 70Hz/13kHz, Cue-mix-function  Master output: 1 x stereo via XLR or RCA, channel control via Rotary dial  Headphones output: stereo via Jack, channel control via Rotary dial  USB port:  USB 2.0, Typ B  PC connect:  Via USB Housing design:  (19") 48.3 cm rack installation 4 U  Dimensions:  Width: 48,3 cm Depth: 17,8 cm Height: 8,9 cm		Input: phono via 2 x stereo RCA
Output: rec. via 1 x stereo RCA Output: rec. via 1 x USB B (F) mounting version Output: headphones via 1 x 6.3 mm jack socket (stereo) mounting version  Channels:  Input chanel: 2 x stereo with line-phono switch via RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control Input chanel: 1 x stereo with Line-line switch via RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control, CUE switch Input chanel: 1 x stereo with Line-USB switch via RCA or USB, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control  Microphon chanal: 1 x mono via Combination socket (XLR/jack), channel control via Rotary dial 2-band tone control EQ -30dB to12dB at 70Hz/13kHz, Cue-mix-function  Master output: 1 x stereo via XLR or RCA, channel control via Rotary dial  Headphones output: stereo via Jack, channel control via Rotary dial  USB port:  USB 2.0, Typ B  PC connect:  Via USB  Housing design:  (19") 48.3 cm rack installation 4 U  Dimensions:  Width: 48,3 cm Depth: 17,8 cm Height: 8,9 cm		Output: master via 2 x 3-pin XLR
Output: rec. via 1 x USB B (F) mounting version Output: headphones via 1 x 6.3 mm jack socket (stereo) mounting version  Channels:  Input chanel: 2 x stereo with line-phono switch via RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control Input chanel: 1 x stereo with Line-line switch via RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control EQ -30dB to12dB at 80Hz/12kHz, gain control, CUE switch Input chanel: 1 x stereo with Line-USB switch via RCA or USB, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control  Microphon chanal: 1 x mono via Combination socket (XLR/jack), channel control via Rotary dial 2-band tone control EQ -30dB to12dB at 70Hz/13kHz, Cue-mix-function  Master output: 1 x stereo via XLR or RCA, channel control via Rotary dial  Headphones output: stereo via Jack, channel control via Rotary dial  USB port:  USB 2.0, Typ B  PC connect:  Via USB  Housing design:  (19") 48.3 cm rack installation 4 U  Dimensions:  Width: 48,3 cm Depth: 17,8 cm Height: 8,9 cm		·
Output: headphones via 1 x 6.3 mm jack socket (stereo) mounting version  Channels:  Input chanel: 2 x stereo with line-phono switch via RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control Input chanel: 1 x stereo with Line-line switch via RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control, CUE switch Input chanel: 1 x stereo with Line-USB switch via RCA or USB, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control  Microphon chanal: 1 x mono via Combination socket (XLR/jack), channel control via Rotary dial 2-band tone control EQ -30dB to12dB at 70Hz/13kHz, Cue-mix-function  Master output: 1 x stereo via XLR or RCA, channel control via Rotary dial  Headphones output: stereo via Jack, channel control via Rotary dial  USB port:  USB 2.0, Typ B  PC connect:  Via USB  Housing design:  (19") 48.3 cm rack installation 4 U  Dimensions:  Width: 48,3 cm  Depth: 17,8 cm  Height: 8,9 cm		•
(stereo) mounting version  Channels:  Input chanel: 2 x stereo with line-phono switch via RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control  Input chanel: 1 x stereo with Line-line switch via RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control, CUE switch  Input chanel: 1 x stereo with Line-USB switch via RCA or USB, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control  Microphon chanal: 1 x mono via Combination socket (XLR/jack), channel control via Rotary dial 2-band tone control EQ -30dB to12dB at 70Hz/13kHz, Cue-mix-function  Master output: 1 x stereo via XLR or RCA, channel control via Rotary dial  Headphones output: stereo via Jack, channel control via Rotary dial  USB port:  USB 2.0, Typ B  PC connect:  Via USB  Housing design:  (19") 48.3 cm rack installation 4 U  Dimensions:  Width: 48,3 cm  Depth: 17,8 cm  Height: 8,9 cm		, , ,
RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control  Input chanel: 1 x stereo with Line-line switch via RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control, CUE switch  Input chanel: 1 x stereo with Line-USB switch via RCA or USB, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control  Microphon chanal: 1 x mono via Combination socket (XLR/jack), channel control via Rotary dial 2-band tone control EQ -30dB to12dB at 70Hz/13kHz, Cue-mix-function  Master output: 1 x stereo via XLR or RCA, channel control via Rotary dial Headphones output: stereo via Jack, channel control via Rotary dial  USB port:  USB 2.0, Typ B  PC connect:  Via USB Housing design:  (19") 48.3 cm rack installation 4 U  Dimensions:  Width: 48,3 cm  Depth: 17,8 cm  Height: 8,9 cm		
RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control, CUE switch  Input chanel: 1 x stereo with Line-USB switch via RCA or USB, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control  Microphon chanal: 1 x mono via Combination socket (XLR/jack), channel control via Rotary dial 2-band tone control EQ -30dB to12dB at 70Hz/13kHz, Cue-mix-function  Master output: 1 x stereo via XLR or RCA, channel control via Rotary dial  Headphones output: stereo via Jack, channel control via Rotary dial  USB port:  USB 2.0, Typ B  PC connect:  Via USB  Housing design:  (19") 48.3 cm rack installation 4 U  Dimensions:  Width: 48,3 cm  Depth: 17,8 cm  Height: 8,9 cm	Channels:	control EQ -30dB to12dB at 80Hz/12kHz, gain
RCA or USB, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain control  Microphon chanal: 1 x mono via Combination socket (XLR/jack), channel control via Rotary dial 2-band tone control EQ -30dB to12dB at 70Hz/13kHz, Cue-mix-function  Master output: 1 x stereo via XLR or RCA, channel control via Rotary dial Headphones output: stereo via Jack, channel control via Rotary dial  USB port:  USB 2.0, Typ B  PC connect:  Via USB  Housing design:  (19") 48.3 cm rack installation 4 U  Dimensions:  Width: 48,3 cm Depth: 17,8 cm Height: 8,9 cm		RCA, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz, gain
socket (XLR/jack), channel control via Rotary dial 2-band tone control EQ -30dB to12dB at 70Hz/13kHz, Cue-mix-function  Master output: 1 x stereo via XLR or RCA, channel control via Rotary dial  Headphones output: stereo via Jack, channel control via Rotary dial  USB port:  USB 2.0, Typ B  PC connect:  Via USB  Housing design:  (19") 48.3 cm rack installation 4 U  Dimensions:  Width: 48,3 cm  Depth: 17,8 cm  Height: 8,9 cm		RCA or USB, channel control via fader, 2-band tone control EQ -30dB to12dB at 80Hz/12kHz,
channel control via Rotary dial Headphones output: stereo via Jack, channel control via Rotary dial  USB port: USB 2.0, Typ B  PC connect: Via USB Housing design: (19") 48.3 cm rack installation 4 U  Dimensions: Width: 48,3 cm Depth: 17,8 cm Height: 8,9 cm		socket (XLR/jack), channel control via Rotary dial, 2-band tone control EQ -30dB to12dB at
control via Rotary dial  USB port: USB 2.0, Typ B  PC connect: Via USB  Housing design: (19") 48.3 cm rack installation 4 U  Dimensions: Width: 48,3 cm Depth: 17,8 cm Height: 8,9 cm		· · · · · · · · · · · · · · · · · · ·
PC connect:  Housing design:  (19") 48.3 cm rack installation 4 U  Dimensions:  Width: 48,3 cm  Depth: 17,8 cm  Height: 8,9 cm		·
Housing design: (19") 48.3 cm rack installation 4 U  Dimensions: Width: 48,3 cm  Depth: 17,8 cm  Height: 8,9 cm	USB port:	USB 2.0, Typ B
Dimensions:  Width: 48,3 cm  Depth: 17,8 cm  Height: 8,9 cm	PC connect:	Via USB
Depth: 17,8 cm Height: 8,9 cm	Housing design:	(19") 48.3 cm rack installation 4 U
Height: 8,9 cm	Dimensions:	Width: 48,3 cm
		Depth: 17,8 cm
Weight: 2,90 kg		Height: 8,9 cm
	Weight:	2,90 kg