



MX300 USBW

The MX300, MX300 USB and MX300 USBW are 3-channel mixers with a total of 9 inputs (3 phono, 3 line and 3 mic) and gain controls, complete with 3-band system EQ. Also featured are talkover switch, cue button, and headphone jacks for monitoring. The 12V light jack is ideal for working in clubs. The MX300 USB and MX300 USBW offer USB playback through the onboard jacks. This enables direct playback of MP3 and WMA audio files into channels. Bluetooth technology has been incorporated into the MX300 USBW, enabling wireless playback from all modern cell phones, tablets and computers that offer Bluetooth connectivity. Each and every one of the MX series DJ mixers is a great choice for both beginner and veteran DJs.

MX300 SERIES

Professional DJ Mixers

MX300 | MX300 USB | MX300 USBW

MX300

3-Channel DJ Mixer



- ▶ Three phono, three line and three mic inputs
- ▶ Push button cueing with cue/program pan control
- ▶ 3-band equalizer (-30dB to +15dB) and gain control on each program channel
- ▶ Master and DJ booth output level control
- ▶ LED output display for master and cue level
- ▶ 12V BNC gooseneck lamp jack
- ▶ Ultra durable crossfader (replaceable)

MX300 USB

3-Channel DJ Mixer with USB Playback



- ▶ Three phono, three line and three mic inputs
- ▶ Push button cueing with cue/program pan control
- ▶ 3-band equalizer (-30dB to +15dB) and gain control on each program channel
- ▶ Master and DJ booth output level control
- ▶ LED output display for master and cue level
- ▶ 12V BNC gooseneck lamp jack
- ▶ Ultra durable crossfader (replaceable)
- ▶ MP3 playback from USB flash drives

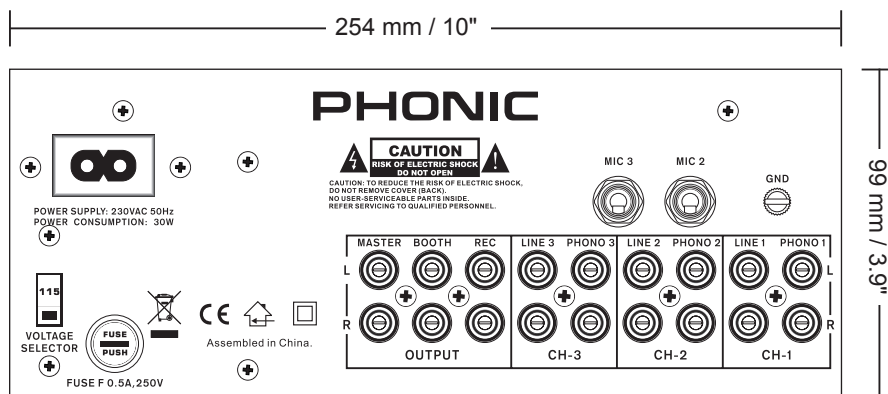
MX300 USBW

3-Channel DJ Mixer with Dual USB Playback, 2.4GHz Bluetooth 3.0+EDR compliant



- ▶ Three phono, three line and three mic inputs
- ▶ Push button cueing with cue/program pan control
- ▶ 3-band equalizer (-30dB to +15dB) and gain control on each program channel
- ▶ Master and DJ booth output level control
- ▶ LED output display for master and cue level
- ▶ 12V BNC gooseneck lamp jack
- ▶ Ultra durable crossfader (replaceable)
- ▶ MP3 playback from USB flash drives
- ▶ 2.4 GHz Bluetooth 3.0+EDR compliant wireless audio playback from Bluetooth-enabled cell phones, tablets and laptops

Dimensions



Specifications

Model	MX300	MX300 USB	MX300 USBW
Input	3 phono, 3 line, 3 mic	3 phono, 3 line, 3 mic	3 phono, 3 line, 3 mic
Output	1master, 1 rec, 1 booth via RCA	1 master, 1 rec, 1 booth via RCA	1 master, 1 rec, 1 booth via RCA
Minimum Input Voltage			
Phono	3.2mV RMS, 47k ohms	3.2mV RMS, 47k ohms	3.2mV RMS, 47k ohms
Line	150mV RMS, 47k ohms	150mV RMS, 47k ohms	150mV RMS, 47k ohms
Microphone	3mV RMS 2.2k ohms	3mV RMS 2.2k ohms	3mV RMS 2.2k ohms
Output Voltage			
Line	7V RMS max.	7V RMS max.	7V RMS max.
Headphone	0.4V	0.4V	0.4V
Frequency Range	+/-3 dB	+/-3 dB	+/-3 dB
Phono	20 Hz - 2 kHz	20 Hz - 2 kHz	20 Hz - 2 kHz
Line	10 Hz - 50 kHz	10 Hz - 50 kHz	10 Hz - 50 kHz
Microphone	20 Hz - 20 kHz	20 Hz - 20 kHz	20 Hz - 20 kHz
Distrortion	<0.05%	<0.05%	<0.05%
S/N Ratio			
Phono	-50 dB	-50 dB	-50 dB
Line	-64 dB	-64 dB	-64 dB
Microphone	-60 dB	-60 dB	-60 dB
Talkover Attenuation	-14 dB	-14 dB	-14 dB
Headphones Impedance	8 ohms	8 ohms	8 ohms
USB Player			
	N/A	1 Channel	1 Channel
Maximum Playback Bitrate	N/A	320 kbit/second	320 kbit/second
Supported Playback Formats	N/A	MP3, WAV, WMA	MP3, WAV, WMA
Bluetooth Connectivity			
	N/A	N/A	2.4 GHz
Tone Control			
Treble	10kHz, -30dB - 15dB	10kHz, -30dB - 15dB	10kHz, -30dB - 15dB
Middle	1 kHz, -30dB - 15dB	1 kHz, -30dB - 15dB	1 kHz, -30dB - 15dB
Bass	40 kHz, -30dB - 15dB	40 kHz, -30dB - 15dB	40 kHz, -30dB - 15dB
Power Supply			
	115/230V, 50/60Hz (Switched)	115/230V, 50/60Hz	115/230V, 50/60Hz
Dimensions (WxDxH)	254 x 320 x 99 mm (10" x 12.6" x 3.9")	254 x 320 x 99 mm (10" x 12.6" x 3.9")	254 x 320 x 99 mm (10" x 12.6" x 3.9")
Weight	3.5 kg	3.5 kg	3.5 kg