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12 Channel Powered Mixer

Power Packed Mixing

Trust Your Ears



POWERED MIXER

PMX-7000FX-USB Powered Mixer

The PMX-7000FX-USB is designed with a combination of versatility, power and simplicity for easy handling of small live gigs and events. Its simple layout together with its versatile features ensures a quick setup and ease of control. 12 mono channels provide enough inputs for any small gig, while the USB and SD Card slots provide for direct MP3 audio inputs. The 7-band stereo graphic equalizer and 16 digital effects are perfect for tweaking your audio quality.



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PMX-7000FX-USB 12 Channel Powered Mixer

Features

- 12 Mono Input Channels with silver plated XLRs and Balanced Line Inputs
- Ultra-low noise discrete Mic Preamps with +48 V Phantom Power
- Ultra-musical 3-band EQ on all channels
- Peak LEDs all Mono Channels
- 1 Aux Send per channel for external effects
- Built in digital multi effects (16 DSP)
- 2-Track Inputs assignable to Master Mix Output
- Highly accurate 10 segment Bargraph Meters
- Built-in USB & SD slots with MP3 playing system
- 1 Stereo master output and 1 Stereo Group output

SPECIFICATIONS

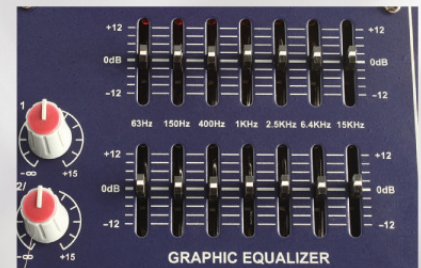
Mono Inputs	
Mic Input	electronically balanced, 12 discrete input configuration
Bandwidth	10 Hz to 60 kHz \pm 3 dB
Distortion (THD & N)	0.01% at +4 dBu, 1 kHz, Bandwidth 80 kHz
Mic E.I.N (22 Hz - 22 kHz)	-129.5 dBu, 150 Ohm
	-117.3 dBq, 150 Ohm source
	-132.0 dBu, input shorted
	-122.0 dBq, input shorted
TRIM Range	+10 dB to +60 dB
Line Input	
Bandwidth	electronically balanced
Distortion (THD & N)	10 Hz to 60 kHz \pm 3 dB
Line Level Range	0.01% at +4 dBu, 1 kHz, Bandwidth 80 kHz
	+10 dBu to -40 dBu
Equalization	
Hi Shelving	12 kHz \pm 15 dB
Mid Range	2.5 kHz \pm 15dB
Lo shelving	80 Hz \pm 15dB
Max Output	
Aux Send Max Out	+22 dBu balanced
Control Room Out	+22 dBu unbalanced
Signal-To-Noise Ratio	+22 dBu unbalanced
	112 dB, all channels at Unity Gain
Power Supply	
Main Voltages	USA / Canada ~120 V AC, 60Hz
	U.K. / Australia ~240 V AC, 50 Hz
	China ~220 V AC, 50 Hz
Power	
	300W+300W @ 4ohm

* The manufacturer reserves the right to make changes or improvements in manufacturing or design which may affect specifications.

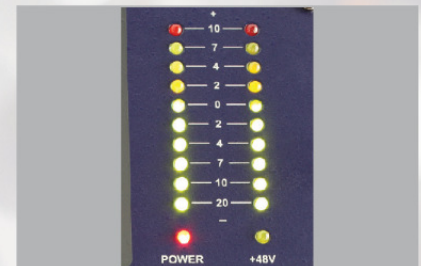
Highlights



16 Digital Multi Effects



7-band Graphic Equalizer



LED Output Signal Meter



USB / SD MP3 Playback



USB / SD Card Slot