Lexicon MX200 Dual Effects Processor

TWO PROCESSORS. TWO UNIQUE APPLICATIONS. ONE RACK SPACE. 32 LEGENDARY LEXICON® EFFECTS. ENDLESS POSSIBILITIES.

Whether you're looking for raw processing power with instant front-panel access for live performance, or seeking rich, smooth and complex processing algorithms in the studio, Lexicon® brings the best of both worlds together in the MX200 Dual Reverb/Effects Processor. Designed with both live sound reinforcement and home recording in mind, MX200 features the deep, rich reverb and effects algorithms that built the Lexicon legend, and adds increased versatility with specialty effects and dbx® dynamics. Each of the 32 stunning reverbs and effects – and their parameters – are all instantly accessible within a single button push or knob turn on the intelligently designed front panel without wading through bank after bank of tedious menus. Add powerful Editor/Librarian and VST® / Audio Units software, and bring 35 years of Lexicon heritage to your desktop

FEATURES

16 legendary Lexicon® reverbs
dbx® Dynamics
99 Factory / 99 User Programs
VST® and Audio Units Plug-In Software
S/PDIF Digital Input / Output
4 Routing Configurations:

Lexicon delays & modulation effects
Dual-Processor design
USB "Hardware Plug-In" Feature
MX-Edit™ Editor/Librarian Software
24 bit, 48kHz Sample Rate
Dual Mono, Cascade, Dual Sterio (Paralel), Mono Split

EFFECTS

Reverbs:		Delays:	dbx® Dynamics	Effects
Small Hall	Large Hall	Studio Delay	Compressor	Chorus
Small Plate	Large Plate	Digital Delay	De-Esser	Flanger
Room	Chamber	Tape Delay		Phaser
Gated	Reverse	Pong Delay		Tremolo / Pan
Vocal Hall	Vocal Plate	Mod Delay		Rotary
Drum Hall	Drum Plate	Reverse Delay		Vibrato
Ambience	Studio			Pitch Shift
				Detune

Audio Inputs (2)	1/4" TRS balanced or unbalanced
Input Impedance	20k Ohms balanced, 10k Ohms unbalanced
Input Level	+4dBu Nominal, +20dBu Maximum
Frequency Response	20 Hz - 20kHz, ref. 1kHz +/- 1dB
THD+N	<.007% 20Hz - 20kHz
Audio Outputs (2)	1/4" TRS balanced or unbalanced
Output Level	+20dBu Maximum
Dynamic Range	>107dB A-weighted
A/D Converters	24-bit, 48kHz
Power	9V AC (power supply included)
Audio Processor	24-bit
Software	WinXP/Mac OSX VST GUI Interface
Crosstalk	>80dB
Size	1 RU