



EFX-1000

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EFX-1000

FEATURES

High-Fidelity Sound

The high-fidelity design features 24-bit/96 kHz A/D and D/A signal converters along with a 32-bit DSP, allowing the addition of effects without lowering the original sound quality. A signal bypass function has also been incorporated.

3 Band Beat Effector

- Beat effects [BPM mode]: The EFX-1000 is equipped with the same automatic BPM counter/beat effector made popular by the EFX-500, which allows effect processing on single selected bands in sync with the track tempo (BPM), for greater expressive possibilities than with conventional all-band effectors.
- Beat effects [RHYTHM mode]: This industry-first rhythm effector lets you apply effects in sync with a rhythm you input yourself. With the capability of a far wider range of unique effects compared to previous beat effectors, you have the potential for a new level of DJ performance.

Digital Jog Break Function

The jog dial allows real-time control of effect sounds. Up to eight seconds of jog function can be stored in memory for automated replay. In addition to single memory playback there is a loop mode for stored jog motion playback. When used in combination with the beat effector, up to 49 effects can be created.

MIDI IN/OUT Function

External MIDI signals (control signals and timing clock signals) can be used to control the effector and as a medium for using the effector to control a sequencer or other MIDI component.

Digital Link Function

A variety of functions can be performed by using the dedicated digital link cable to connect this unit to a Pioneer DJ mixer (DJM-1000) with digital link support.

Digital IN/OUT

Equipped with digital IN/OUT connectors at 24-bit/96 kHz sampling, the EFX-1000 allows for use in-studio track creation and other applications where high sound quality is demanded.

For more information and streaming demo videos, visit
www.pioneerdj.com/gear_EFX1000

SPECIFICATIONS

Power Supply	AC 120V, 60Hz	Frequency Characteristics	20Hz - 22kHz
Power Consumption	16W	S/N Ratio.....	83dB
Operating Temperature	+5°C to +35°C (+41°F to +95°F)	Distortion.....	0.02%
Relative Humidity.....	5% to 85% (without condensation)	Headroom	19dB
Weight.....	5.3lbs	Input Level.....	-10dBV/+4dBu (22kW)
External Dimensions	12-19/32" (W) x 9-7/32" (D) x 3-31/32" (H)	Output Level.....	-10dBV/+4dBu (RCA 1 kW θ , Phone jacks: kW θ)
Sampling Rate.....	96kHz		*-10 dBV/ +4 dBu is switchable
A/D, D/A Resolution	24bits		

Features and specifications subject to change without notification.

Pioneer

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