

DJM-450-K

2 CHANNEL MIXER

A new two-channel mixer is joining our range: the DJM-450. Inheriting features and design elements from the flagship DJM-900NXS2, the DJM-450 is the ideal mixer to partner with XDJ-700 multiplayers or PLX-1000 turntables to create a professional-style set-up. It comes bundled with licence keys for rekordbox dj and rekordbox dvs (worth a combined €248) so you can DJ with tracks stored on your PC/Mac when using turntables and our control vinyl (available separately). Mixing on the DJM-450 is seamless thanks to the smooth curves on the EQs and channel faders. The Magvel crossfader, inherited from the DJM-900NXS2, gives an accurate response and assured feel during complicated scratch techniques. Sound Colour FX and Beat FX with parameter control also come from our flagship mixer, so you can add professional creative flair to your mixes. Warm, high-quality audio from both analogue and digital sound sources comes thanks to the 64-bit digital signal processor which uses dithering technology, and the built-in sound card means you can connect the DJM-450 to your PC/Mac with a single USB cable and use the bundled rekordbox dvs application to control your digital tracks with turntables and the dedicated control vinyl.

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PRODUCT DETAILS

KEY FEATURES

Professional layout

Smooth EQs, channel faders and Magvel crossfader

Bundled licences for rekordbox dj and rekordbox dvs

High-quality sound

XLR terminal – high-quality audio output

Two headphone outputs – 1/4-inch stereo jack and 3.5 mm mini jack

Signal GND terminal – easily attach ground wires from analogue turntables

Gold-plated RCAs – premium sound quality on all connections

Independent Mic section – Use a microphone and the Aux input at the same time

Sound Colour FX – Just turn the knob to apply Dub Echo, Sweep, Noise, and Filter

Beat FX – Add Delay, Echo, Spiral, Reverb, Trans, Flanger, Pitch and Roll in sync with the BPM

Send/return – Connect apps in mobile device via USB and use them alongside the DJM-450's internal FX. Choose your preferred return type from Aux or Insert to create the sound you want.

SPECIFICATIONS

Channels	Audio 2 channels, MIC 1 channel, AUX 1 channel
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Inputs	LINE x 3 (RCA), PHONO x 2 (RCA), MIC x 1 (1/4" TRS x 1)
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Master out x 2 (XLR x 1, RCA x 1)
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Headphone monitor out x 2 (1/4" Stereo phone jack, 3.5mm Stereo mini jack)

Other Inputs/Outputs	USB (B) x 1, USB (A) x 1
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Sampling rate	48 kHz
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D/A Converter	24-bit
A/D Converter	24-bit
Frequency Range	20 Hz~20 kHz (LINE)
Distortion	0.005 % (LINE-MASTER1)
S/N Ratio	94 dB (LINE)
Power Consumption	DC12V 1.7A
Dimensions	230 mm (L) x 108 mm (H) x 320 mm (W)
Weight	3.2 kg