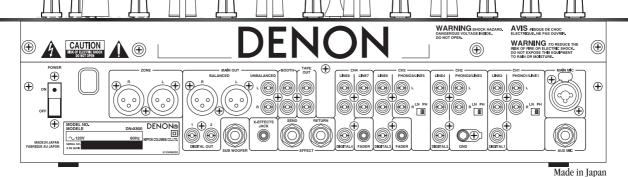


# DENON

# Professional Digital/Analog DJ Mixer with X-Effect

# DN-X800





#### **Unique Features**

- 4 Digital-inputs (32kHz-48kHz) and 2 Digital-outputs (44.1kHz) Coax.
- 24 bit D/A Converter (All digital inputs)
- 20 bit A/D Converter (both digital outputs)
- X-EFFECT (Triggers CD Player by Cross-Fader or Channel-Faders Operation)
- Sampler Trigger (DN-D9000/DN-S5000)
- Hot-Starts Trigger (DN-D9000/DN-S5000)
- Brake/Platter-S Effect Trigger for Hot Start (DN-D9000/DN-S5000)
- Simple (5V pulse) Fader-Start Trigger (DN-D9000/DN-D4000/DN-S5000)

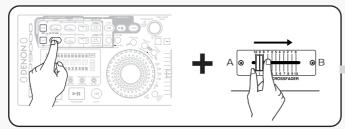
#### **Basic Features**

- 4U Rack Space
- 8 Stereo Inputs Mixer including 3 Phono Inputs
- 2 Microphone Inputs (1 x Neutrik Combo, 1 x 1/4" TS)
- 4-channel Assignable Cross-Fader (45 mm stroke) with Contour Control
- 3-Band Line EQ ( $-26dB \sim +10dB$ ) & 3-Band Mic EQ( $-12dB \sim +12dB$ )
- Independent Gain Control for each Line on Front Panel.
- Includes Master Output (Balanced and Unbalanced), Send/Return Effect Loop (Balanced), Zone Output (Balanced), Booth Output (Unbalanced), Tape (Rec) Output (Unbalanced) and Sub Woofer Output (Balanced, mono) with Frequency Control
- • Split Cue Headphone Monitor and Display

Dimensions: 482 x 177 x 105.8 mm, 19.0 x 7.0 x 4.2 inch Weight: 5.0 kg, 11.0 lbs. Power Consumption: 26W AC115V, 60 Hz

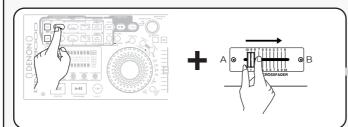


## Operation with Conventional DJ Mixer



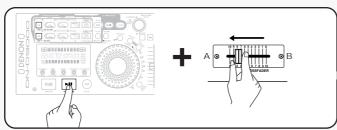
Conventional: (two-hands operation) Left hand on CD Player to press hot start button. Right hand on Mixer to cut in the cross fader

• Sampler DN-D9000 & DN-S5000



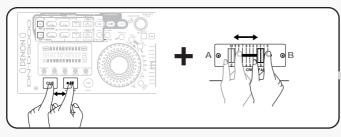
Conventional: (two-hands operation) Left hand on CD Player to press sampler play button. Right hand on Mixer to cut in the cross fader

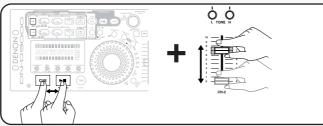




Conventional: (two-hands operation) Left hand on CD Player to press play/pause button. Right hand on Mixer to cut in the cross fader

Simple (5V pulse) Fader Start



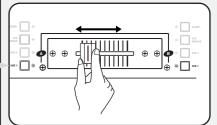


Conventional: (two-hands operation) Left hand on CD Player to press play/pause or cue buttons. Right hand on Mixer to cut in or out the cross fader or channel fader.

## What's X-Effect !?

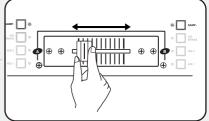
"X-EFFECT" means "Expanded Effect", "Exclusive Effect", "Extreme Effect" and so on, which enables you to manipulate the special features of DENON's Dual CD Players from the DN-X800 Mixer. Now you can trigger the Sampler feature of the DN-D9000/DN-S5000, and the Hot Start & Brake effects of both the DN-D9000 and the DN-S5000, which means you don't need to use both hands to operate the CD player and Cross Fader at the same time. You can do a lot of different exciting things with just the Cross Fader or Channel Fader.

### New operation with X-Effect



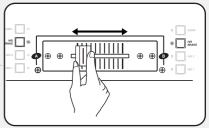
W/ X-Effect: (one-hand operation)

One hand on cross fader to start hot start and cut in at the same time.



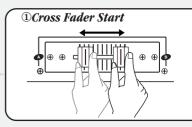
W/ X-Effect: (one-hand operation)

One hand on cross fader to start sampler and cut in at the same time.

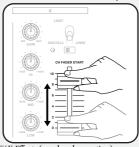


W/ X-Effect: (one-hand operation)

One hand on cross fader to start or stop sound w/ brake effect and cut in at the same time.



#### **©Channel Fader Start (Ch1, 2, 3, 4)**



W/X-Effect: (one-hand operation)

One hand on cross fader to start or stop sound and cut in or out at the same time.

As never before, when you combine the DN-X800 with a DENON Dual CD player, you can control Hot Start, Sampler, or Brake from the DN-X800 by simply moving the cross fader (or channel fader).

 $\ensuremath{^*}$  Features and Specifications are subject to change without notice.