

Professional Digital/Analog DJ Mixer with X-Effect

DN-X800



Unique Features

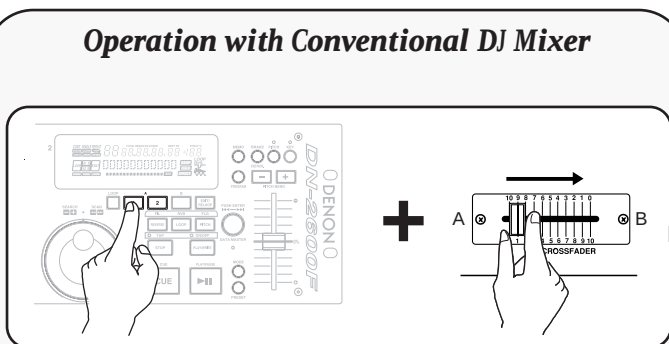
- 4 Digital-inputs (32kHz-48kHz) and 2 Digital-outputs (44.1kHz) Coax.
- 24 bit D/A Converter (All digital inputs)
- 20 bit A/D Converter (both digital outputs)
- X-EFFECT (Triggers CD Player by Cross-Fader or Channel-Faders Operation)
 - Sampler Trigger (DN-2600F)
 - Hot-Starts Trigger (DN-2100F/2600F)
 - Brake/Platter-S Effect Trigger for Hot Start (DN-2100F/2600F)
 - Simple (5V pulse) Fader-Start Trigger (DN-1800F/2100F/2600F)

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 ~ +10dB) & 3-Band Mic EQ(-12dB ~ +12dB)
- Independent Gain Control for each Line on Front Panel.
- Includes Master Output (Balanced and Unbalanced), Send/Return Effect Loop (Unbalanced), 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

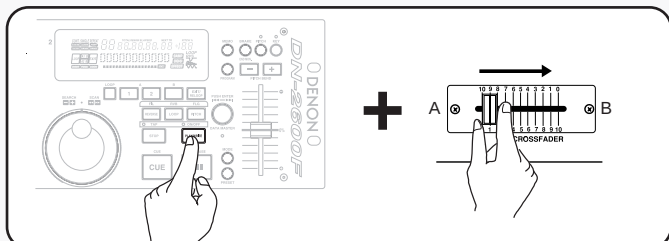
Dimensions: 482 x 177 x 105.8 mm Weight: 5.0 kg Power Consumption: 26W AC230V, 50 Hz

• **Hot Start**
DN-2600F
&
DN-2100F



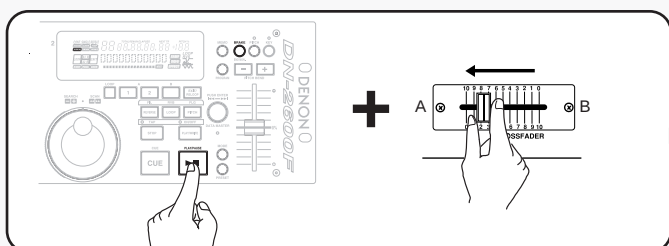
Conventional: (two-hands operation) Left hand on CD Player to press hot start button. Right hand on Mixer to cut in the cross fader

• **Sampler**
DN-2600F only



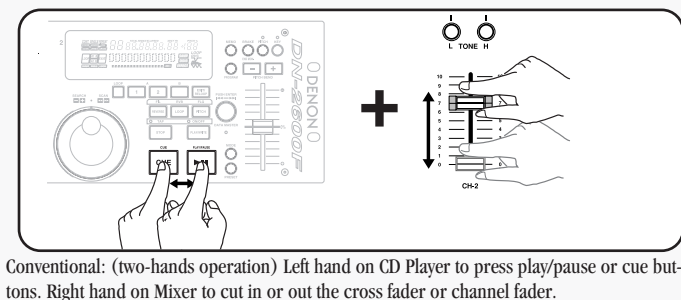
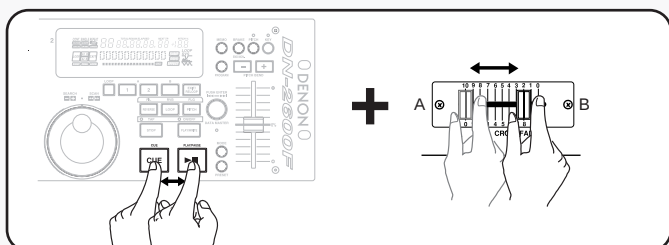
Conventional: (two-hands operation) Left hand on CD Player to press sampler play button. Right hand on Mixer to cut in the cross fader

• **Brake/Platter-S**
DN-2600F
&
DN-2100F



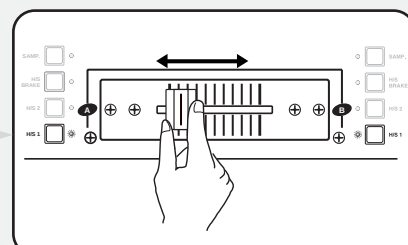
Conventional: (two-hands operation) Left hand on CD Player to press play/pause button. Right hand on Mixer to cut in the cross fader

• **Simple (5V pulse)**
Fader Start

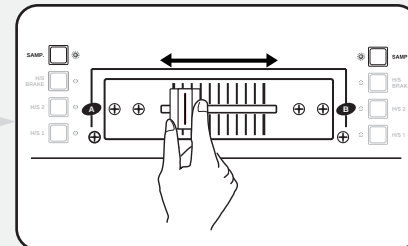


Conventional: (two-hands operation) Left hand on CD Player to press play/pause or cue buttons. Right hand on Mixer to cut in or out the cross fader or channel fader.

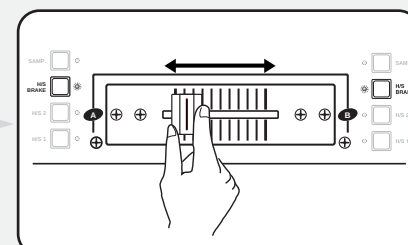
New operation with X-Effect



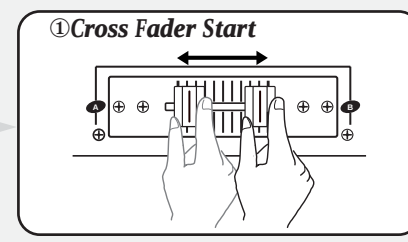
W/ X-Effect: (one-hand operation)
One hand on cross fader to start hot start and cut in at the same time.



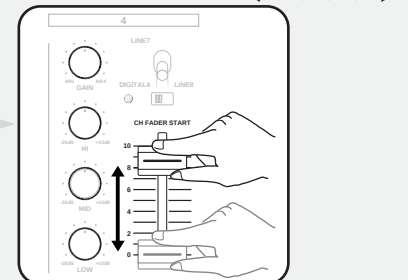
W/ X-Effect: (one-hand operation)
One hand on cross fader to start sampler and cut in at the same time.



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.



② 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.

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 Double CD Players from the DN-X800 Mixer. Now you can trigger the Sampler feature of the DN-2600F, and the Hot Start & Brake effects of both the DN-2600F and DN-2100F, 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.

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

* Features and Specifications are subject to change without notice.

DENON

DENON, LTD.

3-16-11, YUSHIMA, BUNKYO-KU, TOKYO 113-0034, JAPAN