

Double CD Player DN-2000F MKIII



- Fluorescent tube displays - clear and bright
- Jog dial and shuttle wheel dual controls
- Digital Outputs - 1 for each transport
- Playback mode selection button (SINGLE/CONT) and PRESET button to access preset functions
- 10 second shock-proof memory
- Sleep Function
- 10 segment track time display shows at-a-glance the current playback position within the playing track

Jog Dial and Shuttle Wheel Controls (Dual)

Provide smooth and accurate forward and reverse. One hard quarter turn ($\pm 90^\circ$) of the shuttle wheel equals a one minute forward or backward jump. Each forward or backward click step of the jog dial equals one CD frame (1/75th of a second).

10 Second Shock-Proof Digital Memory

Featuring large capacity RAM memory, the shock proof function prevents momentary audio dropouts caused by bumps or excessive vibration, with full (uncompressed) CD audio quality.

Coaxial (RCA jack) Digital Outputs (1 For Each Transport)

* Consumer format: IEC-958 Type II (SPDIF)

* For digital dubbing and/or editing capability. The digital outputs are active only with PITCH OFF (no pitch adjustment) selected. To prevent interruption during digital recording/dubbing, the PITCH BEND function is also not available whenever the PITCH function is set to OFF.

Sleep Function

User-adjustable (10, 20 or 30 minutes), stops the disc rotation motor(s) after long periods of inactivity. Cue-Up status can be re-activated simply by pressing the CUE/STOP button.

Pitch Control

User-selectable dual pitch change ranges - $\pm 4\%$ and $\pm 8\%$ with 1/10th of a second steps can be selected by the PRESET button).

Pitch (%) Display

Pitch Bend

Temporarily bend pitch to match the beats, then release to return to the master pitch already selected. The PITCH BEND function provides up to $\pm 12\%$ adjustment range.

Instant Start (<.01 sec.)

Playback starts instantly, in less than one one-hundredth of a second after the play button is pressed.

Digital Servo Circuit

Auto Disc Holder Close System

If the disc drawer is left open for more than a user-adjustable preset time (10, 30, 60 or 180 seconds), it will close automatically.

Power Switch Guard

CUE Button

TIME Button (Elapsed/Remaining Time)

Tactile Feedback Buttons

Provide a "click" feel when pressed.

Preset Modes

When powered ON, the DN-2000F MK III checks the Preset mode memory and configures a number of the unit's functions accordingly. Many modes can be user-adjusted for instant recall on power up. Here is a list of the various Preset modes, with their initial factory settings marked with an asterisk (*):

- Play mode (*SINGLE/CONT)
- Time mode (*ELAPSED/REMAIN)
- Pitch mode (ON/*OFF)
- Pitch change range ($\pm 4\%$ /* $\pm 8\%$)
- Disc holder auto-close countdown time (10/30/60/180 sec./*OFF)
- Cue detection level (High/*Medium/Low/Detection Off)
- End Of Message output time (*0/10/15/20/30/60/90 sec.)
- Sleep starting time (10/20/*30 min.)
- Total time display mode (Total time display ON/*OFF)

* The PRESET button can be used during playback.

* Each CD transport (CD1 and CD2) has a separate PRESET button

Specifications

Type	Dual CD Player
Audio Channels	2 channels (Stereo)
Digital Filter	18 Bit, 8 times Oversampling Digital Filter
D/A Conversion	18 Bit Linear dual DACs
Sampling Frequency	44.1 kHz
Total harmonic Distortion	<0.006%
Signal to Noise Ratio	103 dB (A weighted)
Channel Separation	96 dB or more
Frequency Response	20 Hz - 20 kHz

Analog outputs (1 kHz, 0 dB playback)

Transfer and connector	Unbalanced, RCA connector
Output level, impedance	2.0 Vrms, 10 kohm

Digital output

Transfer and connector	Coaxial, RCA jack
Signal format	IEC-958 Type II (SPDIF)

Power supply 120 V AC, 60 Hz

Power Consumption 25 W

Dimensions

Dual player unit	482 (W) x 88 (H) x 285 (D) mm 19" (W) x 3 1/2" (H) x 11 1/4" (D)
Control unit	482 (W) x 88 (H) x 80 (D) mm 19" (W) x 3 1/2" (H) x 3 1/4" (D)

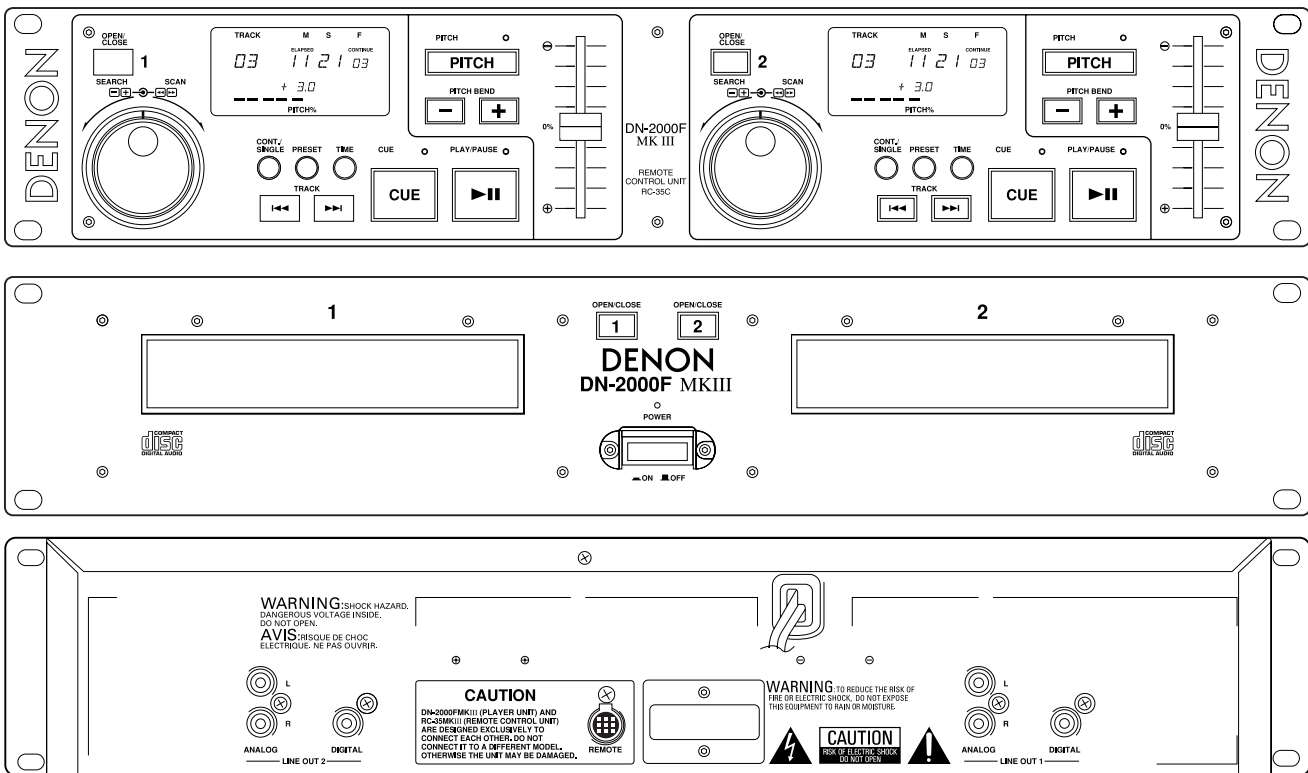
Weight

Dual player unit	4.0 kg, 8.8 lbs.
Control unit	2.0 kg, 4.4 lbs

Standard Accessories

Interconnects	2 pairs
Remote connecting cable	1 pc (3 m, 9 3/4")

Design and specifications are subject to change without notice.



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