

DN-D6000

CD/MP3 Dual Player



Dual player power

Highest performance

Slot-In drives

DJ functions

2 Analog Devices

BlackFin DSPs

Ultra fast

MP3 Playback support

- MP3 Seamless Looping w/B Point Trim
- MP3 Scratching
- MP3 Hot Starts*, MP3 Effects
- C.B.R. & V.B.R. encoding up to 320 kbps
- ID3 Tags, displays: Title, Artist, Album
- MP3 File Search System (locate your files by name fast and easy)

Next Track Function with Cross Fade. Storing hundreds of your favorite MP3s on one disc is great. But what if you want play other files from the same disc back to back? Well, with our world's first Next Track Reserve function, you can search for a song by name and cross fade seamlessly to that file for a smooth non-stop mix. The crossfade time is user adjustable.

15 Second On-Board Sampler Edit options: Pitch, B-Trim, Volume control, 3-Way playback (Loop/Single/All).

3 Way BPM Counter AUTO BPM, Manual TAP and Manual BPM value is also possible.

4 Sound Effects You can activate the Effector function by selecting one of the 4 effects: Flanger, Filter (High-Mid-Low), Echo and world's first Echo/Loop.

3 Platter Effects Drag-Start, Brake & Reverse effects can be used for MP3 or CD audio discs.

Seamless Loop Two seamless loops are available for CD or MP3 Hot Start.

Two Hot Starts (A1 and A2). They can be made on the fly and used as a stutter point as well. (CD or MP3).

CD Text support with scrolling display for long names.

Power On Play Unattended playback is possible upon power up. Great for restaurants, bars and nightclubs at opening time.

Relay Play Unattended playback is possible between both drives. Great for cocktail hour or during dinner time at banquet halls.

CD Memo function Cue point, Playback Pitch & Range, Pitch ON/OFF, Key Adj ON/OFF, and Seamless Loop A and B data can be stored for later recall.

70 mm Scratch Disc with:

- Scratch Control
- Pitch Bend & Platter Hold
- Scan & Frame Search

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Customizable paper slipmats is possible under the removable clear scratch disc.

Pitch Control

CD: $\pm 4\%$ (0.02% step), $\pm 10\%$ (0.1% step), $\pm 16\%$ (0.1% step),
 $\pm 24\%$ (0.1% step), $\pm 50\%$ (0.5% step), $\pm 100\%$ (1.0% step)
MP3: $\pm 4\%$ (0.02% step), $\pm 10\%$ (0.1% step), $\pm 16\%$ (0.1% step)

Pitch Bend

$\pm 32\%$ (when variable pitch range is $\pm 4, 10, 16$ or 24%)
 $\pm 99\%$ (when variable pitch range is $\pm 50, 100\%$)

Key Adjust (Master Tempo). $+100\%$ / -99% max

EOM Flashes the status time bar when the track is about to end.

Shock-Proof Memory 20 sec (CD), 100sec. (MP3).

Large Fluorescent Tube Display

with Dot Matrix text support.

2-Way Fast Search/Manual Search

With buttons or scratch disc.

Quick Jump We made searching fast & easy. You can now jump around within a track with precise user adjustable increment time steps.

Instant Start 0.02 sec.

CD-R/RW Disc Compatible

Fader Start control terminal. Compatible with all Denon DJ mixers.

Digital Outputs Constant Digital Output at 44.1 kHz is present when using all functions.

Software Upgradeable by CD-ROM disc.

Specifications

General

Type:	Dual CD/MP3 Player
Audio Channels:	2 channels (Stereo)
Sampling Frequency:	44.1 kHz (Normal Pitch)
Frequency Response:	20 Hz - 20 kHz
Analog outputs:	1 kHz, 0 dB playback
Total Harmonic Distortion:	0.01%
S/N ratio:	95 dB
Channel Separation:	85 dB
Transfer and connector:	Unbalanced, RCA connector
Output level:	2.0 Vrms, 10 kOhms

Digital output

Transfer and connector:	Coaxial
Signal format:	SPDIF IEC958, Type II
Power supply:	AC120 V, 60 Hz (USA) AC230V
Power Consumption:	25 W

Dimensions

Player unit:	482 (W) x 88 (H) x 252 (D) mm 19.0 (W) x 3.5 (H) x 9.9 (D) inch
Remote control unit: (RC-D60)	482 (W) x 132 (H) x 60 (D) mm 19.0 (W) x 5.2 (H) x 2.4 (D) inch

Weight

Player unit:	6.3 kg, 13.9 lbs
Remote control unit:	2.4 kg, 5.3 lbs
Standard Accessories	
Pin connected cord:	2 pair
Remote connecting cable:	1 pc (3 m, 9.84 ft)



Specifications are subject to change without notice for the purpose of improvement.