



DN-D6000

Professional Dual CD/MP3 Player



Advanced Features

- **MP3 Playback:** fully supports,
 - 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 w/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.
 ** Also available for CD audio discs as well.
- **15 Second On-Board Sampler**, with 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 Built-in 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.

Other Features

- **Seamless Loop:** Two seamless loops are available. (CD or MP3)
- **Hot Start**
 Two Hot Starts(A1 and A2) 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.
- **70mm Scratch Disc** with:
 - Scratch Control
 - Pitch Bend & Platter Hold
 - Scan &Frame Search
 - 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 ± 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** (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** (0.02sec)

- **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**

*Design and specifications are subject to change without notice.

- **Customizable Preset functions**

1. AUTO CUE: ON*/OFF
2. NEXT TRACK FADE TIME: OFF/1/2*/3 sec.
3. SCRATCH STROKE: Short*/Long
4. SCRATCH DELAY TIME: OFF*/Delay1/Delay2/Delay3
5. JUMP TIME: 10*/20/30/60 sec.
6. PITCH RANGE: ± 4 / ± 10 */ ± 16 / ± 24 sec.
7. EOM : OFF/10*/15/20/30/60/90 sec.
8. TOTAL TIME DISPLAY: ON/OFF*
9. FADER: PLAY/CUE*/Play/Pause
10. POWER ON PLAY: ON/OFF*
11. PITCH: Pitch On*/Key adj On/Pitch Off
12. SINGLE/CONTINUOUS: SINGLE/CONTINUOUS/SINGLE PLAY LOCK*
13. ELAPSED/REMAIN: ELAPSED*/REMAIN
14. RELAY MODE: Relay ON/Relay OFF*
15. MEMO ALL CLEAR: YES/NO*
16. VERSION DISPLAY
17. PRESET CLEAR: YES/NO*

* : Default



MP3

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 kohm

Digital output

Transfer and connector	Coaxial
Signal format	SPDIF IEC958, Type II

Power supply	AC120 V, 60 Hz (USA) AC230V
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Power Consumption	25 W
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Dimensions

Player unit	482 (W) x 88 (H) x 252 (D) mm 19.0 (W) x 3.5 (H) x 9.9 (D) inch
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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
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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)

