

# DN-HD2500

DJ-Media Player/Controller



Next generation

Media player and controller

40 GB hard disc drive

4 devices via Hub

CD player control

Music Manager PC Software

**Internal 40 GB HDD** The built-in 40GB Hard Disc Drive is large enough to store thousands of the most requested songs, allowing the DN-HD2500 to be used as a primary "plug and play" full-featured compact system or as a backup system for DJ's currently using laptops (C.P.S. Systems).

**External USB Device Support** Supports multiple external USB mass storage class devices direct or via a USB 2.0 hub (sold separately). Connect an iPod®, Jump Drive and large USB Hard Drives for easy access to small or extensive MP3/WAV libraries. Simply plug in devices to obtain powerful on-board features such as, Instant Start, Seamless Looping Scratching and File Searching, just to name a few. Up to 4 storage devices can be connected at once.

**CD Drive Support** The most popular dual CD/MP3 players, the DN-D4000 and DN-D4500, are supported natively by the DN-HD2500 and can be easily upgraded. The DN-HD2500 acts as a controller and media centre with CD media, internal HDD and external devices all available at your fingertips. Also available is the seperated double drive piece BU-4500.

**Large 3.8" Display** Easy-to-follow bright display provides visual text feedback of modes and parameters making it very intuitive for first-time users to navigate without having to read the manual.

**Keyboard Support** and File Navigation System. Supports any standard (Qwerty) USB keyboard for simplified Playlist/Category creation and song search of: Artist, Album, Title, Genre, Year, and BPM.

**4 Superb Built-in Effects** Easily activate and have full parameter control with a unique Dry/Wet mix control of the four effects: Flanger, Filter (High, Mid, Low), Echo and world's first Echo/Loop. Setting the mood on the dance floor and remixing live has never been so easy.

**3 Platter Effects**

- Brake (adjustable in real-time)
- Dump (reverse sound without losing true forward time)
- Reverse (plays your music backwards)

**Pitch Range** and Deep Pitch Resolution For long mix transitions that require high pitch resolution. A .02% for the 4% pitch range and .05% for the 10%/16% pitch range as well as 24%/50%/100% ranges are also available.

**Playlist Creation** Powerful on-board playlist function allows you to create, edit and save up to 3 different types of playlist categories.

- Top 40 (load Top 40 hits in this category)
- Favourite (load 99 most requested hits in this category)
- Traditional (find your playlists by name or sub category!)

**Quick Jump** Jump around within a track/file by precise user-adjustable increment time steps.

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**Software Upgradeable by USB** New Plug-ins are free and made available at [www.denondj.com](http://www.denondj.com)

**Next File Function** with Cross Fade World's First! Search for your next file by any criteria (without interrupting playback) and crossfade seamlessly to that file for a smooth non-stop mix upon your command. Cross fade time is user adjustable.

### 70 mm "Touch Sensitive" Jog Discs

- File Searching
- Scratch Effect
- Pitch Bend
- Frame Search

### 4-Way BPM Counter

- Auto Beat Detection
- Manual TAP
- Manual BPM Input
- Reads MP3/WAV BPM Metadata (if available)

**Memo Function** Cue point, BPM, Pitch Setting and Range, Pitch ON/OFF, Key Adj ON/OFF, and Seamless Loop A and B data can be stored directly to the file for later recall.

**Key Adjust** Keeps vocals and music sounding true even when track speed is adjusted.

**Two Hot Starts** and Seamless Looping. A1 and A2 can be made on the fly and easily turned into Seamless Loops and used as Stutter points as well.

**Loop A/B Trim** The A or B point for the seamless loops can be easily adjusted on-the-fly.

**Power On Play** Unattended playback is possible upon power up. Each drive can be used independently for a two zone application.

**Relay Play** Unattended playback is possible between both drives.

**2-Way Pitch Bend** Jog disc or buttons

**2-Way CUE Search System** Supports traditional Denon Cueing method as well as another popular style.

**Preloaded Demo Music** from 2-Travelers



### DENON DJ Music Manager

- Build database, edit and delete files from various drives
- Create, edit and import playlists (.xml/.m3u)
- Edit ID3 Tag information (.mp3/.wav)
- TAP button calculates the BPM, which can be saved to the file by a single click
- Built-In audio player to preview database files from any location
- Prints playlists for clients

### Specifications

Digital Outputs:	2xS/P-DIF (koax) fix.
Dimensions:	19.0" (w) x 5.2" (h) x 5.0" (d) 19"/3HU Rack Console
Weight:	4,1 kg

Detailed audio specs can be found in the owner's manual.



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