

DN-HC4500 U/B MIDI/AUDIO INTERFACE & CONTROLLER

Introducing the DN-HC4500, Denon's First USB MIDI/ Audio interface designed exclusively for computer performance club and mobile DJs worldwide. This Peature-packed professional PC/MAC compatible controller combines unmatched hardware performance with internal high-quality audio processing, offering low latency ASIO/OSX Core Audio support. The DN-HC4500 also offers the exclusive Flexibility to control DENON's optional BU4500 dual CD/MP3 player For simultaneous 4-player configuration. The controller is bundled and complimented with an LE Version of TRAKTOR, that offers an array of amazing Forward thinking Features. Check it out online at www.denondj.com. Better yet, swing by your favorite Denon DJ dealer and join the evolution.





ADVANCED FEATURES

Includes LE Version of TRAKTOR™ by Native Instruments®

- DN-HC4500 and TRAKTOR LE both support PC/MAC platforms
- Fully compatible and pre-mapped, just plug and play
- See TRAKTOR LE product description on the next page

Internal 24-Bit Processing and USB Audio

Unlike most DJ midi controllers that are only USB bus powered, the DN-HC4500 encompasses its own internal power supply to achieve the highest electrical specifications, resulting in the best possible performance. It also features industry leading Burr Brown (a product of TI) 24-bit DAC processing for superior output audio fidelity. USB audio interface includes 2-channel stereo output pair, 44.1/48/96kHz sampling ranges and low latency ASIO/OSX core audio support.

BU4500 Drive Support

Sold separately and optional, the BU4500 dual CD/MP3 player allows DJs to continue playing from their CD collection while still controlling their favorite DJ software. The BU4500 can be used as a "backup" system without having to rewire a thing in the case of computer failure. Select the Source button on either deck to switch off over to CD playback seamlessly. This combo system makes the DN-HC4500 the most powerful and flexible DJ hardware controller available. Owners of Denon DN-D4500s/DN-D4000s are welcome to enjoy all these benefits by purchasing the DN-HC4500 and upgrading their systems to be computer performance ready.

Multi Functional Touch Sensitive Jog Disc

The 71mm Jog disc is constructed with an ultra high-resolution pulse and touch sensor mechanism to accurately reproduce the most subtle or swift scratching movements made by the human hand. The Jog disc can also be mapped to perform other vital functions such as, pitch bending, scanning, file searching and dry/wet control for effects

Vibrant Tube Display with 2-line Character Text Support

The display offers two lines of character information to quickly navigate through files, crates, folders and confirms you loaded the correct file without having to look up at your monitor. A visual 32-position marker point indicator follows your hand movements at lighting speeds without drift. Other indicators include Looping, Hot Starts, BPM info, Elapsed/Remain Time, MP3/WAV file types, and other useable indicators.

continued on next page



OTHER FEATURES continued

Supported Platforms Mac OSX 10.4 or Higher, Windows XP SP2, Windows Vista (32-bit)

Highly Responsive Soft Rubber Buttons, Switches and Knobs

- 5 easily accessible function keys at top of each deck
- 45mm pitch sliders capable of deep resolution or wide pitch ranges
- Vibrant cue/play button illumination
- 2 level illumination of certain buttons
- Multi-color illumination of certain buttons for layering functions
- Multi-color LED for layering functions
- Pitch bend buttons
- Parameter Knob, Range, Sync, Playlist, Back, Fast Search and other keys are available to configure accordingly

Designed to Interface with Traktor/LE, Serato Scratch Live, Virtual DJ and Other Popular DJ Programs that Supports USB MIDI Interface

Traditional and Intuitive Dual CD Player Style Layout

High Speed USB 2.0 Interface

Fader Start Supports traditional Fader Start, including all Denon mixers

X-Control When the DN-HC4500 is combined with Denon's DN-X500/DN-X900 mixers, the crossfader of these mixers can actually be mapped to crossfade your software by one simple 3.5mm stereo mini cable

Recessed Side Panel for Easy Connections

User Adjustable Presets

Software Upgradeable by USB From time to time Denon DJ will make subtle improvements to current features or add new compelling ones based on valuable user feedback. These new plug-ins are always free and made available via our www.denondj.com website.

Dimensions 19.0 (w) x 5.2 (h) x 4.0 (d) inches



Complete Computer Performance System Package DN-HC4500 + BU4500 + DN-X500 or DN-X900









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5.2" — Right Side View

TRAKTOR LE



NII NATIVE INSTRUMENTS

Features

- 2 Deck Native Support
- PC/MAC Compatible
- Effects Flanger, Delay, Reverb, Filter
- Crate Flick
- Full iTunes & iPod compatibility
- Auto Beatgridding & Sync Lock
- Instant Loop & Set Cue Button
- 3-band EQ
- Classic filter type
- Industry standard workflows
- Fixed Hotkey control
- 10% Pitch Fader Range
- Loop Length Selector (1/32-32)
- Grid Panel
- Beatgrids
- Crash reports (version specific)
- Easy Setup Wizard



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