



Table Top Single CD Player DN-S5000

5 Hot Points

1. Newly Developed Removable Slot In Drive



2. Motor Driven Active Platter "World's First" (approx. 7.5 inch, 19 cm) (New)

Lets you Scratch or Search with the feeling of an analog turntable.

3. 2 in 1 (α Track)

Alpha Track allows independent and simultaneous playback of another track from the same disc ! Now you can manually mix tracks together using only 1 drive as you would with 2 drives.



4. Hot Disc (New)

Lets you eject a disc during play and have it continue for another 35 seconds, and you can loop within the Hot Disc memory.

5. 3-Way Scratch

Lets you apply scratch effects by selecting Main, Alpha or Sampler Track as the source.

Other New Features

• Mirror Mix

Lets you select the same track in Main and α (Alpha) Track and play it after a specified time delay (at 1/4, 1/2, 1/1, or 2/1). (in other words, 'Lets you select a specified time delayed sound effect using a track in Main and a reflected track in Alpha track.')

• CD TEXT support

• Clear Scratch Disc: Create your own custom slip mat designs

Refined Features

• Lets you select a Platter Effect (Drag-S, Brake/Echo, Dump/Reverse) in Main and/or α (Alpha) Track (Main/α Track/Both) when playing a track.

• Scan using Fast Search Lever

• 2 DN-S5000 units can view each other's Memo data (when connected via the X-Effect In and Out ports).

• 2 DN-S5000 units can be connected to a DN-X800 via the X-Effect ports and operated.

• Relay Play, Program Relay Play, and Random Relay Play are possible when 2 DN-S5000 units are connected to each other.

• Independent Digital Outputs (Coaxial, SPDIF) for Main and α (Alpha) Track. Constant Digital Out: Output at 44.1 kHz is possible even when Playback Speed is changed. With digital connection, all effects can be output.

• Dedicated α (Alpha) Track Fader Start port.



• Manual INPUT of BPM values

(* AUTO BPM and Manual TAP are also possible.)

• Switchable display of Main and α (Alpha) Track times.

• 100 mm long stroke Slider for Playback Speed Control

• Recessed Connecting Terminals

To avoid damage on terminals in the DJ case, Denon creates a recessed area on the back panel.

Advanced Features

• 4 Seamless Loops

• A-B Splice

This function removes unwanted sections of a track seamlessly.

• A-B Trim/Move

The A and B points for the seamless loop, sampler loop and splice points can easily be adjusted using the Scratch Disc.

• 4 Hot Starts

A total of 4 Hot Start sounds can be played: Start Point A1, A2, A3 and A4.

• 6 (CUE, α CUE, A1, A2, A3 and A4) Stutter Cue Play points

• 2 Samplers (approx. 15 sec. in 20 Hz - 20 kHz, 16-bit, 44.1 kHz quality)

• Power On Play

- Memo function

Cue point, Playback Pitch, Pitch Range, Pitch ON/OFF, Key Adj ON/OFF, and Seamless Loop A and B data can be stored independently for Main and α (Alpha) track playback. This data can also be copied to another DN-S5000. MEMO from a DN-D9000 or DN-2600F can also be copied to a DN-S5000.

- Instant Start (0.02sec)
- CD-R/RW Disc Playback

- Program/Random Play

With Program Play, up to 25 tracks on a CD can be programmed for playback, and the programs for up to 6 discs can be stored in memory. Random Play of CDs loaded in both drives is also possible.

- Customizable Preset functions

1. Auto Cue: ON*/OFF
2. PITCH RANGE: $\pm 4 / \pm 10^* / \pm 16 / \pm 24\%$
3. α (ALPHA)-TRACK OUTPUT: Main out* / α (Alpha) Monitor out
4. PLATTER: Turn round* / Turn stop
5. PLATTER MODE MEMO
6. AUTO LOAD : OFF* / 10 / 30 / 60 seconds
7. EOM : OFF / 10* / 15 / 20 / 30 / 60 / 90 seconds
8. DIGITAL OUT OUTPUT LEVEL: Normal* / -6 dB Down
9. FADER : PLAY/CUE* / Play/Pause
10. POWER ON PLAY : ON / OFF*
11. A3/4 MODE : Sampler* / 4H/S / α (Alpha)-Track H/S
12. SINGLE/CONTINUOUS : SINGLE* / CONTINUOUS
13. ELAPSED/REMAIN: ELAPSED* / REMAIN
14. PROGRAM ALL CLEAR: YES/NO*
15. MEMO ALL CLEAR: YES/NO*
16. MEMO ALL COPY: YES/NO*
17. The DN-S5000's software version is displayed.: SYSTEM* / DSP / CD DRIVE
18. PRESET CLEAR: YES/NO*

* : Default

- Pitch Control

MAIN/ α (Alpha) Track: $\pm 4\%$ (0.05% step), $\pm 10\%$ (0.1% step), $\pm 16\%$ (0.1% step), $\pm 24\%$ (0.1% step), $\pm 100\%$ (1.0% step)

Sampler: $\pm 24\%$ (0.1% step)

- Pitch Bend

$\pm 12\%$ (when variable pitch range is ± 4 or 10%), $\pm 26\%$ (when variable pitch range is ± 16 or 24%), $\pm 100\%$ (when variable pitch range is $\pm 100\%$)

- EOM (End Of Message)

- Shock-Proof Memory

Main: 16 sec., α (Alpha) Track: 16 sec.

- Fluorescent Tube Display with Dot Matrix text support

- Brushless motors for best performance and longevity

- Platter Hold: Extreme pitch bend by the Scratch Disc $\pm 100\%$

- Search precision: 1/75 sec.

Specifications

Frequency Response	20 Hz - 20 kHz
Total Harmonic Distortion	0.005%
S/N ratio	99 dB
Channel Separation	85 dB

Analog outputs of MAIN α (ALPHA) MONITOR (1 kHz, 0 dB playback)

Transfer and Connector	Unbalanced, RCA connector
Output Level	2.0 Vrms, 10 kohm

Digital outputs

Transfer and connector	Coaxial
Signal format	SPDIF

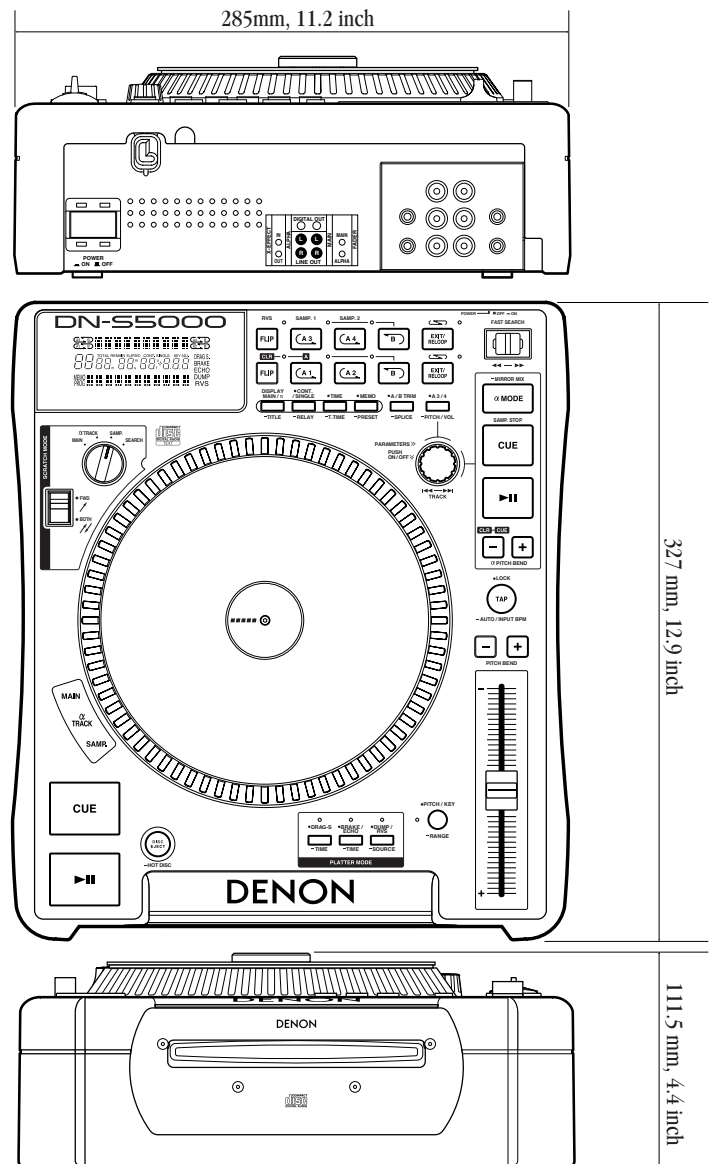
Dimensions

Outer Dimensions:	285 x 111.5 (without Feet) x 327 mm
	11.2 x 4.4 (without Feet) x 12.9 inch

Weight: 5.7 kg, 12.6 lbs.

Power Consumption: 18W

Design and specifications are subject to change without notice.



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