

# Table Top Single CD Player DN-S3000

# A Great Tool For Any DJ!

# 3 Hot Points

1. Motor Driven Active Platter (approx. 7.5 inch, 19 cm)

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

# 2. 2-Way Scratch

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

3. Advanced MP3 Functionality

\* The DN-S5000 is fully compatible with all MP3 functions via the free software "Plug In" available by mail or web download.

# **Advanced Features**

- MP3 Playback: fully supports,
  - MP3 Šeamless Looping
  - MP3 Scratching with active spinning platter
  - MP3 Hot Start
  - MP3 A-B trim
  - 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 Resevation:

Storing hundreds of your favorite mp3's 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 segue seamlessly to that file for a smooth mix. \*Also available for CD audio discs as well.

• CD TEXT Support (with scrolling display for long names)

#### Clear Scratch Disc:

Create your own unique custom slip mat designs on regular paper using your PC and printer, then place them under your clear scratch disc.

# • 7" Vinyl Disc Adapter:

This original design grants you the freedom to install your favorite 7" vinyl record on top of our platter for that ultimate analog turntable feel.

#### • Platter Effects:

Drag-Start, Brake & Dump/Reverse effects can be used for MP3 or CD audio discs.

# • Memo Link System:

The internal memory of two independent machines can be linked together in order to conveniently recall your stored Loops and Cue points from either player.

• X-Effect: The DN-S3000 is compatible with the DN-X800 X-Effect system.

# • Relay Play:

Relay Play is possible between two DN-S3000's when they are connected together.

# DENON



# • Digital Outputs:

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

Removable Slot In Drive



# Basic Features

• 100 mm long stroke Slider with center click for Playback Speed Control

# • Recessed Connecting Terminals:

For a smooth clean fit into flight cases, the rear terminals have been conveniently recessed on the back panel.

• Seamless Loop: One seamless loop is available. (CD or MP3)

One Hot Start can be made on the fly and used as a stutter point as well. (CD or MP3)

### • A-B Trim/Move:

The A and B points for the seamless loop and sampler loop can be easily adjusted on-the-fly using the Scratch Disc.

# • Sampler: (16-bit, 44.1 kHz quality)

Approx. 15 sec. can be recorded to internal memory. You can overlap the sample source with your CD or even scratch the sample while the CD is playing. Looping, Pitch, sampler volume and reverse play is also available.

#### · Power On Play:

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

#### 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. This data can also be copied to another DN-S3000/S5000. MEMO from a DN-D9000 or DN-2600F can also be copied to a DN-S3000.

- Instant Start: 0.02sec
- CD-R/RW Disc Playback

### • Customizable Preset functions:

- 1. Auto Cue: ON\*/OFF
- 2. PITCH RANGE:  $\pm 4$  /  $\pm 10^*$  /  $\pm 16$  /  $\pm 24$  /  $\pm 50$  %
- 3. PLATTER: Turn round\* / Turn stop
- 4. PLATTER MODE MEMO
- 5. AUTO LOAD: OFF\* / 10 / 30 / 60 seconds
- 6. EOM: OFF / 10\* / 15 / 20 / 30 / 60 / 90 seconds
- 7. FADER: PLAY/CUE\* / Play/Pause
- 8. POWER ON PLAY: ON / OFF\*
- 9. SINGLE/CONTINUOUS: SINGLE\* / CONTINUOUS / SINGLE PLAY LOCK
- 10. ELAPSED/REMAIN: ELAPSED\* / REMAIN
- 11. MEMO ALL CLEAR: YES/NO\*
- 12. MEMO ALL COPY: YES/NO\*
- 13. The DN-S3000's software version is displayed.: SYSTEM\* / DSP / CD DRIVE
- 14. PRESET CLEAR: YES/NO\*
- \* : Default

#### • Pitch Control:

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

**Sampler:** ±24% (0.1% step)

\* **MP3:**  $\pm 4\%$  (0.05% step),  $\pm 10\%$  (0.1% step),  $\pm 16\%$  (0.1% step),  $\pm 24\%$  (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  $\pm 50$  or 100%)
- EOM (End Of Message)
- Shock-Proof Memory: 20 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 ±100%
- Search precision: 1/75 sec.
- \*\* You can install a 7" vinyl record on top of the DN-\$5000 platter in conjunction with our special adapter that will be distributed free as promotional material.
- \* While supplies last.



\* 7" Vinyl record is not included with the product.

# **Specifications**

Frequency Response20 Hz - 20 kHzTotal Harmonic Distortion0.005%S/N ratio90 dBChannel Separation85 dB

**Analog outputs** (1 kHz, 0 dB playback)

**Transfer and Connector** Unbalanced, RCA connector

Output Level 2.0 Vrms, 10 kohm

**Digital outputs** 

**Transfer and connector Signal format**Coaxial
IEC958, Type II

**Dimensions**: 270 x 80 x 320 mm

10.6" x 3.1" x 12.6" inch

**Weight:** 6.0 kg, 13.2 lbs.

**Power Consumption:** 16W

Design and specifications are subject to change without notice.





