

9000CDT *CD Transport*



CD For The Purist

audiolab's new **9000 Series** represents a new standard in home audio for the connoisseur.

With CD still being a 'go to' medium for many audiophiles, the **9000CDT** is a premium offering bringing digital music playback to match the beast that is the **audiolab 9000A**.

The **9000CDT** is a dedicated CD transport that incorporates a high-end mechanism developed to suit the industry benchmarks set by **audiolab** performance philosophies.

Following in a long list of award-winning **audiolab** CD playback devices, the **9000CDT** uses a high-precision optical system with an electronic data buffer for accurate and seamless CD playback, with a read-ahead digital buffer to reduce disc-reading failures, the **9000CDT** offers the ability to play scratched and damaged CDs that are unreadable by conventional mechanisms.

To ensure a flawless signal reaches the accompanying DAC, the coaxial output of the **9000CDT** is fed from a differential line driver. The master clock is controlled by a high-accuracy crystal oscillator, enabling the digital output from both coaxial and optical sockets to exhibit vanishingly low levels of jitter (digital distortion).



Isolation From Vibration

The low-friction loading tray, sturdy aluminium base and chassis of the **9000CDT** work to tackle vibrations that are experienced due to the mechanics of a high-spin-velocity motor. Further, the transport is mounted in its own, electromagnetically shielded enclosure with a dedicated power supply. All of which contribute to the exemplary digital signal extraction, while the proven resonance reduction further improves performance and onward effect in ancillary Hi-Fi equipment and signal chains.

Digital Files In Any Format

In addition to the class-leading CD playback design, the **9000CDT** also offers digital music file compatibility via a dedicated USB 'Type A' connection, to the rear of the unit. Every significant hi-res and lossless audio format is catered for, including WAV, AAC and WMA, as well as compressed legacy MP3 formats.

All On Display

Sporting a 4.3" IPS LCD screen with a detailed but simple to use GUI, the **9000CDT** offers a vivid representation of information including system settings, format, folder, track details and other data.

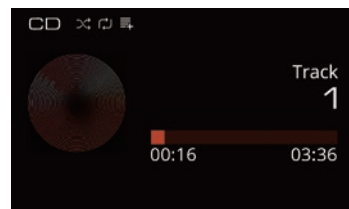
9000
Series

CD
Transport

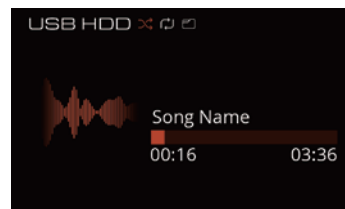
9000CDT

Key Features

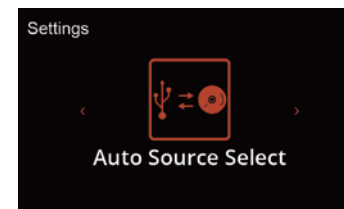
- High-end CD mechanism with a precision optical system
- Playback from CD or USB HDD
- Automatic equipment activation via 12V trigger
- 480 x 800px WVGA full view IPS LCD screen



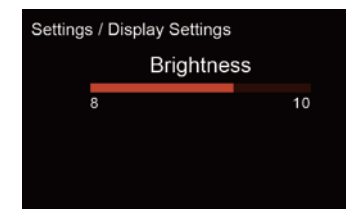
CD Playback Display



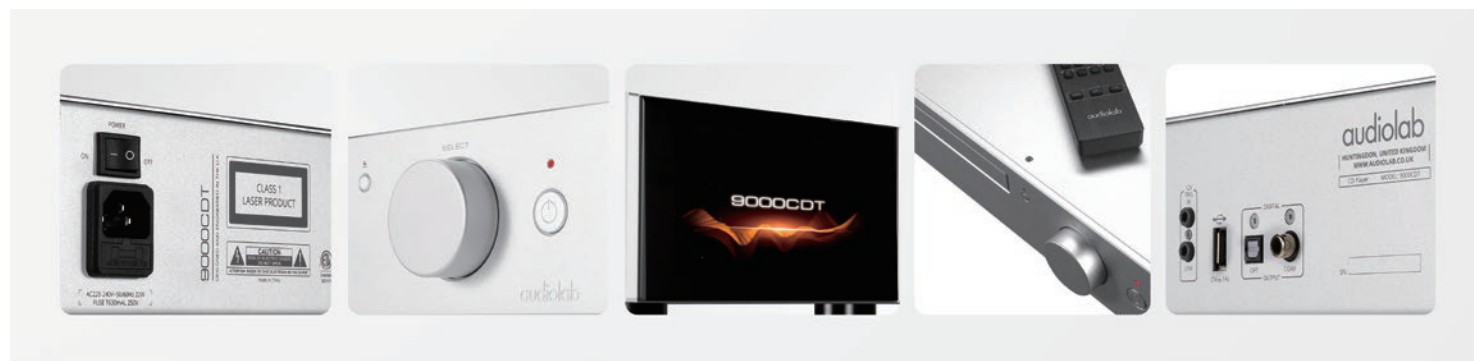
USB Playback Display



Settings / Auto Source Select



Brightness Adjustment



audiolab

9000 Series

CD
Transport



Available in BLACK and SILVER finishes

SPECIFICATIONS

Model	9000CDT
General Description	CD Transport and USB HDD player
USB Storage Device Audio Format	MP3, WMA, AAC, WAV file compatible
USB Storage Device File System	FAT12, FAT16 and FAT32 device compatible
Digital Output Amplitude	500 +/-50mVpp
Output Impedance	75 ohms
Frequency Response	-0.01dB (20Hz-20kHz, ref.1 kHz)
Total Harmonic Distortion (THD)	< 0.002%
Sampling Rate	44.1kHz (48kHz files can be played via the 9000CDT but will be resampled to 44.1kHz)
Digital Output Interface	1 x Coaxial, 1 x Optical
Standby Power Consumption	< 0.5W
Power Requirements (according to region)	220-240V - 50/60Hz 100-120V - 50/60Hz
Product Size W x H x D (mm)	444 X 89 X 322
Carton Size W x H x D (mm)	514 X 161 X 470
Net Weight	5.74kg
Gross Weight	7.6kg

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