



DX-C390

ONKYO[®]
THE HEART OF ENTERTAINMENT

UP TO 6 DISCS FOR HOURS OF MUSIC

Music lovers rejoice! Those looking for the ultimate in CD playback from an audiophile grade component will be impressed with high-precision VQA (Vector Quantizer Audio DAC Technology) and 128 x oversampling. Others looking for convenience will thrill at the sight of 6-disc capability, 6 repeat modes, 40 track programming and no worries about interruptions to your music with the ability to change 5 discs while the last one is still playing. All will marvel at crystal clear playback enhanced by our exclusive VLSC (Vector Linear Shaping Circuitry) for a smoother sounding audio signal and Direct Digital Path, a heavily shielded, high-quality cable to protect that same delicate audio signal from noise emitted by the surrounding circuits. Housed in a sturdy chassis graced with a brushed aluminum front panel, the DX-C390 is ready to provide hours of uninterrupted music for the soundtrack to your life.

DX-C390
6-DISC CD CHANGER





DX-C390

6-DISC CD CHANGER



EXCLUSIVE DIRECT DIGITAL PATH

Unlike other CD players that use PC-board copper traces to transfer the digital audio signal, the DX-C390 employs a high-purity, heavy-gauge, shielded cable to directly output the digital bitstream straight from the disc to the back panel. The result is a noise-free digital audio signal that is less susceptible to flux.

VLSC (Vector Linear Shaping Circuitry)

Conventional D/A conversion methods reduce digital pulse noise at the conversion stage but can't remove it completely. Previously only available on Onkyo's high-end components, VLSC (Vector Linear Shaping Circuitry) employs a unique D/A conversion circuit to overcome this problem. Data is converted between the sampling points and these discrete sampling points are joined with analog vectors in real-time to produce a smooth output wave form. The result—a noiseless, smooth analog signal based on the digital source.

MP3 Playback

Up to 10 hours or more of music on a single disc, depending on the bit rate of the MP3 files. Play these back with Onkyo's exclusive VLSC (Vector Linear Shaping Circuitry) to bring out the nuances and clarity you would have never thought possible.

FEATURES

- 6-Disc carousel changer with ultra-quiet loading mechanism
- VLSC (Vector Linear Shaping Circuitry)
- VQA (Vector Quantizer Audio) technology
- CD-R/CD-RW/MP3 CD playback capability
- Multi-bit DAC Texas Instrument - 32 bits / 384 kHz
- 128 x oversampling
- Direct Digital Path
- Change up to 5 discs during play
- Optical & coaxial digital output
- Fixed output
- 40-track programming
- 6 Repeat modes (Entire disc/All discs/Random tracks/Programmed tracks/Random memory/Single track)
- 4-mode display dimmer
- Green light for disc recognition
- Brushed aluminum front panel
- Full-function RI remote control



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VECTOR LINEAR
SHAPING CIRCUITRY



DIRECT DIGITAL PATH

Signal Readout System	Optical Non-Contact
Reading Rotation	About 500-200 r.p.m (Constant linear velocity)
Linear Velocity	1.2-1.4 m/s
Error Correction System	Cross Interleave Reed Solomon Code
DAC Converter	Multi-bit
Number Of Channels	2 (Stereo)
Digital Filter	128 x oversampling
Frequency Response	5 Hz-20 kHz
Total Harmonic Distorsion	0.004% (at 1 kHz)
Dynamic Range	98 dB
Signal To Noise Ratio	107 dB
Wow And Flutter	Below threshold of measurability
Power Supply	AC 120 V, 60 Hz
Power Consumption	10 W (120V, 60 Hz)
Stand-by Power Consumption	3.9 W
Dimensions (W X H X D)	435 x 131 x 432 mm
Weight	6.8 kg
SKU	DXC390M4BMPP
EAN	4961330015989

Due to a policy of continuous product improvement, Onkyo reserves the right to change specifications and appearance without notice. Some services are not selectable or not available in some areas