

DENON

NEW MODEL INFORMATION

DCM-370/270

5-Disc CD Auto Changer



DCM-270



High Performance CD Auto Changer with HDCD Decoder

The DCM-370, a 5-disc carousel CD changer equipped with an HDCD decoder, lets you play both regular CDs and those that have been recorded in the HDCD format, to enjoy exceptionally high sound quality. The DCM-370 includes a Coaxial Digital Output to accommodate a wide range of uses and a Remote Control IN/OUT interface that enables integrated remote controller. The DCM-370 and DCM-270 both feature DENON's newly-developed 5-disc changer mechanism for smooth, quiet operation.

■ HDCD Decoder (DCM-370)

HDCD represents encoding/decoding technology that drastically reduces digital recording distortion while retaining compatibility with the existing CD format. HDCD uses Peak Extension and Low-level Extension technology to convert 24-bit data to the 16-bit data format of existing CDs without sacrificing the high quality of 24-bit sound. This technology prevents the sound from becoming distorted during peak periods, and boosts the low-level signals to improve the S/N ratio for a substantially richer dynamic range.

■ Advanced Multilevel Noise Shaping DAC

The DCM-370/270 feature a Multilevel Noise Shaping DAC. This multi-level modulation powerfully removes the adverse effects of jitter, and because it is built into the output amp, a clean analog output with suppressed high-frequency interference can be directly obtained.

■ 8-Times Oversampling Digital Filter

Increasing the oversampling frequency by a factor of eight makes possible an extraordinary degree of attenuation and reduces frequency irregularities in the audio range to an absolute minimum.

■ Remote Control IN/OUT (DCM-370)

When the DCM-370 is cable connected to an amplifier or receiver that supports the Remote Control IN/OUT feature, you can operate the DCM-370 via the remote sensor on the amplifier or receiver. This feature is very handy when the DCM-370 is placed in another room.

■ Synchronized Recording Function

Both the DCM-370/270 let you combine up to 32 tracks from the five or fewer CDs which are loaded.

■ 3-Mode Random Playback

Full Random / Program Random / Disc Sequential Random

■ Intelligent Disc Scan

The Disc Skip button can rotate the carousel tray clockwise or counter-clockwise when searching for a disc. (Counter-clockwise rotation is operable only by remote controller.)

■ Coaxial Digital Output (DCM-370)

■ 20-Selection Music Calendar Display

■ Large, Easy-to-use-read FL Display

Specification

■ Audio Section	DCM-370	DCM-270
Frequency response.....	2 Hz - 20 kHz	2 Hz - 20 kHz
Dynamic range	100 dB	98 dB
Signal-to-noise ratio	112 dB	108 dB
Total harmonic distortion	0.0025 %	0.0030 %
Channel separation	98 dB	96 dB
Line out level (Variable).....	0.2 - 2.0 V rms	0.2 - 2.0 V rms
Digital Output.....	Coaxial	—

■ General (DCM-370/270)

Power supply.....	AC 120 V, 60 Hz
Power consumption.....	15 W
Dimensions	434 (W)x 116 (H) x 398 (D) mm
	17.1" (W)x 4.6" (H) x 15.7" (D)
Weight	6.0 kg, 13.2 lbs

*Design and specifications are subject to change without notice.

DENON ELECTRONICS
DIVISION OF DENON CORPORATION (USA)
222 NEW ROAD, PARSIPPANY, NEW JERSEY 07054, USA
TEL: 973-396-0810 www.del.denon.com

DENON CANADA INC.
17 DENISON STREET, MARKHAM ONTARIO, CANADA L3R 1B5
TEL: 905-475-4085

LABRADOR, S.A. DE C.V.
ZAMORA NO. 154, COL. CONDESA, MEXICO, D.F.C.P. 06140
TEL: 286-5509/79

NIPPON COLUMBIA CO., LTD.
14-14, AKASAKA 4-CHOME, MINATO-KU, TOKYO 107-8011, JAPAN
Denon Home Page Address: <http://www.denon.co.jp>