

New model information

# DRA-CX3

Stereo Receiver

# DCD-CX3

CD/Super Audio CD Player

# DENON

## Beautiful to Hear and See, A Tactile Quality that's Wonderful to Behold.

Complete attention to detail not only for sound but also for design, materials, parts, and network connectivity; the uncompromising skill and passion of a craftsman. Denon's CX3 delivers authenticity in sound required by the most discerning audiophiles.



AL24 Processing

MP3



### Features

#### Stereo Receiver DRA-CX3

- Newly-developed amplifier circuitry, for improved power and clarity in music playback
- Power unit capable of responding to sudden bursts of sound
- Highly precise electronic volume
- Separate power supplies and ground circuits for each stage
- Short Signal Path Circuitry, to suppress signal degradation
- Thoroughly vibration-resistant construction

#### CD/Super Audio CD Player DCD-CX3

- Newly-developed mechanism to accurately read information from the disc
- AL24 Processing, to dramatically enhance the music listening experience
- Highly reliable DAC master clock design
- Separate digital and analog transformers, for stable power supply and improved music playback performance
- Pure Direct mode, for the enjoyment of pure music
- High-accuracy D/A converter
- Vibration-resistant construction

### Stereo Receiver DRA-CX3

- High output power of 150 W (4ohms) per channel
- MM/MC phono equaliser
- Built-in AM/FM tuner
- Large speaker terminals made of gold-plated and machined brass to also accommodate ultra-thick speaker cables
- Gold-plated, machined brass input terminals with 18mm pitch (for CD)
- Versatile connection environment for enjoying music from records, an iPod, and various other sources
- Slim system remote controller designed for ease of use and tasteful appearance



### DCD-CX3

- Plays MP3 and WMA files recorded on CD-R/RW discs
- Gold-plated, machined brass input terminals with 18cm pitch (for CD), enabling upgrades in sound quality using high-class audio RCA pin cables
- Optical digital output to accommodate connection of a digital recording device
- Slim system remote controller designed for ease of use and tasteful appearance

#### Terminals: DRA-CX3

IN	PHONO	x1
	CD	x1
	LINE 1	x1
	LINE 2	x1
	LINE 3 (PB)	x1
OUT	LINE 3 (REC)	x1
OTHERS	DOCK CONTROL	x1
	Tuner antenna AM/FM	x1

#### Terminals: DRA-CX3

OUT	Analog	x1
	Digital coaxial	x1
	Digital optical	x1

#### Main Specifications: DRA-CX3

Power amplifier section	
Rated output	75 W + 75 W (8 ohms, DIN, THD 0.07 %) 150 W + 150 W (1 kHz, 4 ohms, THD 0.7%)
Preamplifier section	
Input sensitivity/impedance	PHONO (MM): 2.5mV/47kohms PHONO (MC): 0.2 mV/100 ohms CD, LINE1, LINE2, LINE3 : 130 mV/47 kohms
Tone control	Bass 100 Hz : ±8 dB Treble 10 kHz : ±8 dB
FM section	
Tuning frequency range	87.5 - 107.9 MHz
Usable sensitivity	1.5 µV (10.3 dBf)
AM section	
Tuning frequency range	520 - 1710 kHz
Usable sensitivity	20 µV
General	
Power supply	AC 230 V, 50 Hz
Dimensions (W x H x D)	300 x 80 x 341 mm
Weight	5.5 kg

#### Main Specifications: DCD-CX3

Super Audio CD CD		
Channels	2 channels	2 channels
Frequency response	2Hz-50kHz	2Hz-20kHz
Dynamic range	109dB	100 dB
Signal-to-noise ratio	112 dB	118 dB
Output voltage: Unbalanced	2.0V (10kΩ)	2.0V (10kΩ)
Digital output	: Coaxial -	0.5Vp-p/75Ω
	: Optical -	-15 - -21dbm
Power supply	AC 230 V, 50 Hz	
Dimensions (W x H x D)	300 x 80 x 310 mm	
Weight	7.0 kg	

#### EAN

DRACX3SPE2	4560119537768
DCDCX3SPE2	4560119537751

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