

New model information

# DRA-CX3

Stereo Receiver

# DCD-CX3

CD/Super Audio CD Player

# SC-CX303

Speaker System

# 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; the uncompromising skill and passion of a craftsman. Denon's CX3 delivers authenticity in sound required by the most discerning audiophiles.



AL24 Processing

MP3



### Bullet points

#### 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

#### Speaker System SC-CX303

- Newly-developed 13cm D.D.L. cone woofer units utilizing carbon fiber
- Soft dome tweeters, to realize a lustrous vocal sound
- Crossover network, for uniform sound pressure and phase response
- Unit frame made of non-magnetic diecast aluminium to keep sound clean
- Cabinets made of 30mm MDF board with natural wood sliced veneer and in-laid work
- Born from European sound design and Denon collaboration

## Other features

### DRA-CX3

- MM/MC phono equalizer
- Large speaker terminals made of gold-plated, machined brass, newly developed to also accommodate ultra-thick speaker cables
- Gold-plated, machined brass input terminals with 18cm pitch (for CD)
- Slim system remote controller designed for ease of use and tasteful appearance
- Built-in AM/FM tuner
- Versatile connection environment for enjoying music from records, an iPod®, and various other sources



### 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



### SC-CX303

- Rear duct to realize deep, transparent sound
- Large speaker terminals made of gold-plated, machined brass, a Denon original
- Parts strictly selected for high sound quality
- Includes slip-resistant natural cork

#### Terminals: DRA-CX3

IN	PHONO	x 1
	CD	x 1
	L NE 1	x 1
	L NE 2	x 1
	L NE 3 (PB)	x 1
OUT	L NE 3 (REC)	x 1
Others	Dock control	x 1
	Tuner antenna AM/FM	x 1

#### 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 120 V, 60 Hz
Dimensions (W x H x D)	300 x 80 x 341 mm
Weight	5.5 kg

#### Terminals: DCD-CX3

OUT	Analog	x 1
	Digital coaxial	x 1
	Digital optical	x 1

#### 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 120 V, 60 Hz	
Dimensions (W x H x D)	300 x 80 x 310 mm	
Weight	7.0 kg	

#### Main Specifications: SC-CX303

Type	2-way, 2-speakers Reflex box / Low-leakage-flux
Drivers	13 cm cone bass-mid x1 2.5cm soft dome high range x1
Frequency range	35 Hz - 60 kHz
Crossover frequency	3 kHz
Max. input	100W (EC), 200W (PEAK)
Input impedance	6 ohms
Dimensions (W x H x D)	182 x 296 x 293 mm
Weight (kg/unit)	8.7 kg

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