

# CEOL

NETWORK MUSIC SYSTEMS

# DENON



## WI-FI MUSIC SYSTEM FOR NETWORK AUDIO STREAMING, INTERNET RADIO, AIRPLAY, FM-RADIO AND CD-PLAYBACK.

Born to work the network: The new CEOL is Denon's next successful answer to today's modern music entertainment. This sleekly designed all-in-one solution comes with embedded AirPlay, a built-in W-iFi antenna, gapless playback, FLAC HD up 192 kHz 24bit file support and is controllable via the new Denon Remote App from your iPhone, iPod touch, iPad and Android devices. Music on your PC, NAS or from the internet can be streamed as

the Ceol is DLNA1.5 certified and can talk to the components in the network. Online services Spotify and last.fm are supported too. And via the digital input the system can be expanded, by for example connecting your TV or settop box. The built in FM Tuner with RDS and the CD-Mechanism rounds up the versatility of this great system.

**“Simple & Straight” circuit design for sound purity and free of coloration**

Denon’s popular Systems gives you high sound quality based on the “simple & straight” concept. Circuitry is uncomplicated, signal paths are short, and all adverse influences on sound quality have been minimised. The circuit design and the way the chassis is built ensure that the sound you hear is utterly faithful to the original performance.

**Network, AirPlay and Denon Remote App**

When connected to a network, the Ceol can play audio files that are stored on your computer. You can also listen to internet radio and a host of other online music sources that use network technology. The Ceol also supports AirPlay that lets you stream your music library from an iPhone, iPad, iPod touch, or iTunes. The Denon Remote App available for free on iTunes or Google Play App store transfers your smartphone or tablet in a nice remote control supporting the key features of the System. But it doesn’t

**NEW FEATURES**

- Digitally transmitted play function for iPhone or iPod (built-in iPod dock)
- Internet radio and network audio streaming via Ethernet and Wi-Fi (antenna built in)
- AirPlay wireless music streaming
- Last.fm and Spotify online support<sup>1</sup>
- FLAC 192kHz/24-bit audio format
- Gapless playback
- Wireless (Wi-Fi) connectivity with WPS (Wi-Fi Protected Setup)
- Supports new Denon Remote App
- 3 line OLED (Organic Electroluminescence Display) display with high contrast and wide view
- Digital input for upgrading the sound of your TV set or other sources with optical digital output
- CD playback, CD-R/RW (MP3 / WMA)
- FM tuner with RDS
- Support Wi-Fi Multi Media (WMM)

stop here as you can control the network audio streaming from your PC and internet radio function supported by cover art. That’s ease of use, that’s fun.

**Low gravity CD mechanism to reduce vibration**

The high quality CD mechanism plays all your compact disc in high quality as it is especially designed to minimise vibration which could influence the audio quality. It plays MP3 and WMA files too.

**Direct play for iPad via USB or iPod / iPhone via integrated dock**

You can also listen to music files from your iDevice by simply connecting it to the USB port or dock it. Digital signals from the iPod are transmitted as is to the Ceol and are processed by advanced audio circuitry to produce a clean, high-quality sound. The iPod will be charged while listening and even when the Ceol will be set into standby mode.

**STATE-OF-THE-ART DENON SOLUTIONS FOR MAXIMISING CONTENT QUALITY**

- 65 W + 65 W, high power output (4 ohms, 1 kHz)
- Integrates Denon hi-fi component sound engineering into compact size
- “Simple & straight” circuit design and minimum signal path, to optimize performance in sound quality
- Fully digital concept from input signal to output power stage
- Equipped with high-grade amp, for powerful, dynamic sound from a compact body
- Optimising Filter, to align the RCD-N8 with SC-N8 speaker system characteristic
- Local sound-tuned 2 way speaker system
- iPhone / iPod / iPad (USB) playback via digital connection for high-quality sound

**EASE-OF-USE**

- Support for Wi-Fi Protected Setup (WPS), easy to connect to wireless LAN
- Network First Setup Guide
- Simple, easy-to-use remote control unit
- Plug ‘n Play
- Auto standby mode
- iDevice charging even in standby mode
- Low power consumption in standby mode

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\* All specs can be subject to change  
\* Available in Black and White

EAN	White	
	N-8WTE2	4582116369029
	RCDN8WTE2	4582116368190
	SCN8WTEM	4582116368206
	Black	
	N-8BKE2	4582116369036
	RCDN8BKE2	4582116368169
	SCN8BKEM	4582116368213



**Technical information**

RCD-N8	
Rated output power	65 W + 65 W (1 kHz, 4 ohms, 0.7% THD)
Dynamic output power	80 W + 80 W (4ohms)
<b>FM section</b>	
Frequency range	87.50 MHz – 108.00 MHz
Network type (wireless LAN standards)	Conforming to IEEE 802.11b Conforming to IEEE 802.11g
<b>General</b>	
Power supply	AC 230 V, 50 Hz
Power consumption	65 W (Standby: 0.3 W)
Colours	high gloss black / high gloss white
Dimensions (W x H x D)	280 x 112 x 299 mm
Weight	4.0 kg

SC-N8	
Type	2 way 2 speakers Reflex box
Drivers	12 cm cone bass-mid range x 1 2.5 cm dome tweeter x1
Frequency response	50 Hz - 20 kHz
Impedance	6 ohms
Colours	high gloss black / high gloss white
Dimensions (W x H x D)	145 x 233 x 224 mm
Weight	2.3 kg

**Ports**

IN		
	USB	x 1
	Ethernet	x 1
	WiFi antenna built in	x 1
	AUX in	x 2
	Digital Optical	x 1
	Portable front in	x 1
	Dock connector	x 1
	FM tuner antenna	x 1
OUT		
	Subwoofer pre out	x 1
	Speaker output terminals	x 2
	Headphones	x 1

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