

DENON DRA-100 Network Stereo Receiver w/ Bluetooth & Wi-Fi

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Kategorija proizvoda: Wireless Muzički Sistemi
Proizvođač: DENON

Cena: 95.880,00 rsd

Featured on Denon's premium audiophile disc players and digital audio components. Advanced AL32 processing up-converts, digitally filters and noise shapes lower bit data to full 32-bits, delivering remarkable dynamic range and noticeably better low level resolution. Your favourite digital audio tracks have never sounded better.

In addition to the USB-A input, the DRA-100 features 2 optical digital audio inputs and 1 coaxial digital audio input. There are also two stereo analogue inputs for connection to legacy analogue sources. The supplied remote control features an ergonomically designed layout that includes a cursor keypad, source select and volume controls, set up menu button, a Bluetooth button and a display dimmer button.

Built In Bluetooth & Wi-Fi

The DRA-100 features Bluetooth & Wi-Fi wireless streaming connectivity. Connect to the internet through your home Wi-Fi network (or with a hard-wired connection via the RJ-45 Ethernet LAN port) and enjoy your favourite tracks from streaming music services such as Spotify Connect. You can also choose from thousands of internet radio stations around the world. With AirPlay, you can enjoy listening to your favourite tracks wirelessly from your iOS device, including the iPod touch, iPhone and iPad, and the DRA-100 is also DLNA 1.5 certified for compatibility with your home PC or Mac.

Full Digital Amplifier

The amplifier section incorporates DDFA

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For the most convenient music streaming from Apple iDevices, the DRA-100 comes with built in AirPlay technology. Also, an OLED, a USB-A connection, two optical and one coaxial input and Spotify Connect are present and correct.

With Denon's Master Clock design jitter is reduced, sound is correctly localized and your sound space is thoroughly realistic.

For the ultimate fidelity with 16-bit, 20-bit and 24-bit digital audio tracks, the DRA-100 features Denon's Advanced AL32 digital audio processing system.

technology. The output stage circuit has a discrete construction which realizes higher Signal-to-Noise-ratio and lower distortion compared to conventional class D amplifiers. This advanced amplifier system delivers superior audio fidelity along with high amplifier efficiency at 70W into 4 ohms. The premium grade multi-way speaker connectors let you connect speaker cables via bare wire, pin connectors as well as banana plug connectors.

High Resolution Audio

Thanks to the DLNA 1.5 compatibility, you can enjoy music file streaming from your computer or NAS drive most conveniently. The DRA-100 supports MP3, AAC, WMA, and even high resolution audio tracks of up to 192-kHz/24-bits (WAV, FLAC, AIFF) along with DSD 2.8 MHz and 5.6 MHz files (DSD is the advanced digital audio coding system of SACD). The same file support is given through the front USB port, which in addition can directly play back music from your iDevice using the DRA-100's high performance audio circuit.

Headphone Output

Equipped with a dedicated headphone amplifier circuit that features a high speed ultra low distortion wideband op amp that's paired with a fully discrete final output stage. In order to accommodate the widest range of headphone types, the DRA-100 features an adjustable headphone impedance control, with 3 settings for low, medium and high impedance headphones which provide proper matching of

headphone impedance and amplifier gain. The headphone jack features a 6.3mm connector for compatibility with premium home / professional studio headphone models.

NFC

Stream your favourite audio tracks from your portable devices via the DRA-100's Bluetooth connectivity, which features quick and easy pairing. For even faster pairing, the DRA-100 features NFC (Near Field Communication). Simply activate your NFC-enabled Bluetooth device and place it next to the N mark on the DRA-100 (located on the front panel), and it's instantly paired with no need for manual pass code entry.

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OLED Display

The stylish and elegant compact chassis features deluxe finishes including soft aluminium matte with bright silver tone accents and glossy and matte black surfaces. The OLED shows the source selected via graphical icons and text as well as the sampling frequency and data format of digital sources.

70 watts per channel (4 ohms) Full Digital Processing Amplifier
Advanced AL32 Processing and Master Clock Design
Built in Wi-Fi and Bluetooth with dual antenna
High Resolution Audio streaming via DLNA 1.5 and Front-USB
Built-in AirPlay, Internet Radio and Spotify Connect (where available)
Bluetooth wireless streaming with NFC pairing
Digital optical / coaxial and analogue inputs
Dedicated headphone amplifier circuit
Subwoofer pre-output for system expansion
Clear view OLED
Easy to use remote control
Auto Standby and low power consumption
Apple and Android remote App

Features

Channels

Sample Rate Digital In

USB-A: DSD / WAV / FLAC / AIFF / ALAC

AL 32 Processing

DAC Master Clock Design

Bluetooth / aptX / NFC

Streaming Audio from PC

Wi-Fi / Wired LAN

Internet Radio

AirPlay Audio Streaming

Windows Play to

VTuner / Spotify

DLNA Certified

Music Server

DSD-Audio network streaming

Lossy Formats

Lossless Formats

Gapless Playback

Remote APP: iDevice / Android

Balance / Bass / Treble / Loudness

Yes / Yes

Yes

Yes

Yes

Yes / Connect

Yes (v1.5)

DLNA (1.5) / WMP11

Yes

MP3 / WMA / AAC

DSD / FLAC HD 192

Yes

Yes / Yes

Yes / Yes / Yes / No

Others	
Vertical Installation	No
Low Noise OELD Display	Yes
Source Direct	Yes
Inputs / Outputs	
Audio Inputs	2
Digital in: USB-B / optical / coaxial / USB-A	No / 2 / Yes / Yes
Audio Outputs	1x variable / fix sele
Pre-out / Main-in	main + subwoofer /
Number of terminals	2
Headphone Out	Yes
Headphone Gain Control (low / mid / high)	Yes
Digital Optical In / Out	2 / 0
Specifications	
Power Output (8 / 4 Ohm RMS)	35W/70W
Frequency Response	20 Hz _ 89KHz
Output power	8 Ohm (20 Hz - 20 k 4 Ohm (1 kHz, T.H.D
Total Harmonic Distortion	0.004 %
Input Sensitivity: High level	130 mV / 22 kOhm
Signal to Noise Ratio: High level	110dB
Treble Control	± 8 dB at 12 kHz
Bass Control	± 8 dB at 100 Hz
General	
Available Colours	Premium Silver / Bla
Power Consumption	60W
Standby Consumption	0.3W
Auto Power Off	Yes
Detachable Power Cable	Yes
Remote Control	RC1206
Maximum Dimensions (W x H x D)	280 x 104 x 337mm
Weight	4.8kg