

marantz®



ND8006 NETWORK CD PLAYER WITH DAC-MODE

Marantz design engineers have taken everything we learned in developing the Premium Range and applied it to this first-of-its-kind, exquisite player. Introducing “The Complete Digital Music Source Player”. The ND8006 delivers renowned Marantz sound from literally unlimited music sources, including online music services, CD audio playback, locally stored high resolution audio files via network and USB-B, AirPlay, Bluetooth, HEOS multi-room technology and more. Easily upgrade any existing audio system to the best of Digital music - along with a mega-portion of versatility. Wherever and however your favourite music is stored, you can now enjoy it in pure Marantz quality.

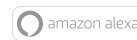
Highlights

Your Benefits

High quality CD, CD-R/RW (MP3/WMA) playback	Best quality from your beloved silver discs
AirPlay, Bluetooth, Internet Radio, Spotify Connect, Amazon Music, TIDAL, Deezer and more	Access to almost unlimited online music sources (where available)
2x optical, coaxial and USB type B digital inputs with noise isolation circuit	Best quality from high resolution files up to 32bit/384kHz and DSD 11.2MHz
Audiophile 192kHz/32bit D/A conversion (ESS9016) and dual crystal clock	Most accurate conversion and sound quality from all sources
Marantz proprietary HDAM-SA2 circuits	Wider dynamic range with lower distortion for the analogue output stage
Full discrete headphone amplifier with HDAM-SA2 and gain control	High-quality sound even from demanding headphones
Double shielded toroidal transformer, double layered bottom plate and rigid feet	Eliminating interferences for purity of sound
Built-in Wi-Fi with 2.4GHz/5GHz dual band support	Improved network stability especially in Wi-Fi-crowded homes
Built-in HEOS Wireless Multi-Room Audio Technology	Comfortable multiroom audio with other HEOS products, controlled by app
HEOS HOME ENTERTAINMENT SKILL	Make use of ALEXA VOICE CONTROL
Support of WAV, MP3, AAC, WMA, FLAC, ALAC file playback via USB devices	Plays most popular digital media files, including high resolution
Optical, coaxial digital outputs; variable and fixed analogue outputs; RS232	Multiple outputs and custom installation options
Available in black or silver-gold	Perfectly matching to Marantz PM8006 Integrated Amplifier



HDAM

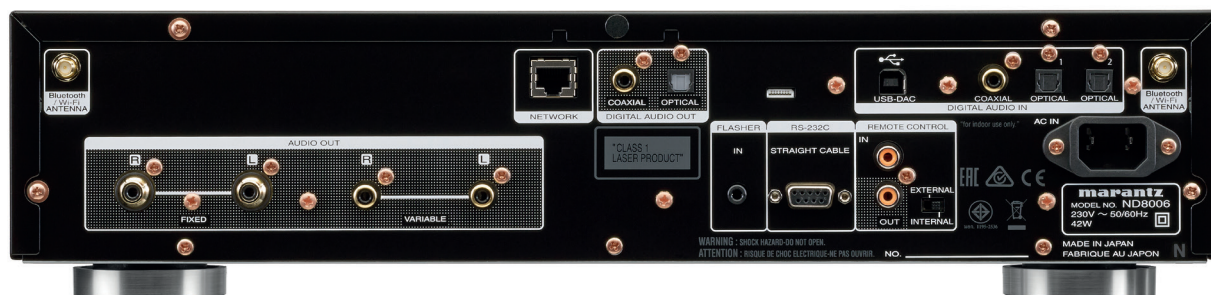


because music matters

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Design and specifications are subject to change by Marantz without notice.

FEATURES	ND8006
CD Compatibility: CD / CD-R/RW / WMA / MP3 / AAC	• / • / • / • / •
CD-Text / ID3 Tag / WMA Meta Tag / AAC Meta data	- / • / • / -
WiFi / Bluetooth / Spotify Connect / AirPlay	• / • / • / •
Network & Online Music Streaming	•
HEOS Multiroom integrated	•
Front USB	•
Rear USB-B with asynchronous mode for PC Sound	•
USB-B DSD Audio Streaming	DSD2.8 / DSD5.6 / DSD11.2
Digital Optical and Coaxial in / out	• / •
Signal isolator for DAC Mode operation	•
Analogue out	Fixed & Variable
HDAM version	HDAM & HDAM SA2
Headphone Output	•
Power Transformer	Toroidal
High Grade Audio Components	•
Marantz Musical Digital Filtering	•
NETWORK MUSIC STREAMING	
Ethernet / Wi-Fi	• / • (dual antenna / dual band)
Made for iPhone/iPod/iPad	AirPlay
Internet Radio (TuneIn)	•
Spotify Connect, Deezer, TIDAL, Napster, Soundcloud*	• / • / • / • / •
Lossy formats MP3 / WMA / AAC	• / • / •
Lossless formats FLAC / ALAC / WAV	• / • / •
DSD Streaming	• (2.8 MHz / 5.6 MHz)
FLAC HD 192/24 / WAV 192/24 / ALAC 192/24	• / • / •
Gapless playback	• (FLAC, WAV, ALAC, DSD)
Compatible with Remote App for Smart Phones	• (Android/iOS)
INPUTS / OUTPUTS	
Sample Rate Front USB In	192 kHz / 24-bit & DSD2.8 / DSD5.6
Rear USB type B input	•
Analogue out	Fixed & Variable
Ethernet port	•
Digital Inputs: Coaxial / Optical	• / x2
Digital Outputs: Coaxial / Optical	• / •
Sample Rate digital In	192 kHz / 24-bit

Marantz remote bus	•
RS232	•
IF Flasher	•
Headphone Out	• (Current Feedback w HDAM SA2)

SPECIFICATIONS	
D/A Conversion	ESS Hyper Stream
DAC IC	ES9016
Low Pass Filter stage	HDAM
Output Buffer	HDAM SA2
Headphone amp	HDAM SA2
CDDA AUDIO	
Frequency Response	2 Hz - 20 kHz
Dynamic Range	100 dB
Signal to Noise Ratio	110 dB
Total Harmonic Distortion	0,00002 %
Channel Separation	105 dB

GENERAL	
Available colors	Black / Silver-Gold
Metal Front Panel	•
Power Consumption	42 W
Standby Consumption	0.3 W
Auto Power off	•
Detachable Power Cable	•
Remote Control	RC001PMND
System Remote Function	•
Maximum Dimensions (W x D x H)	440 x 341 x 106 mm
Weight	8.0 kg

EAN			
EU	ND8006/N1B	4951035061473	Black
	ND8006/N1SG	4951035061480	Silver-Gold
UK	ND8006/T1B	4951035061497	Black
	ND8006/T1SG	4951035061503	Silver-Gold

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* All specs can be subject to change.