

marantz®



ND8006 NETWORK CD PLAYER WITH DAC-MODE

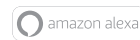
Marantz design engineers have taken everything we learned in developing the Premium Range and applied it to this first-of-its-kind, exquisite player. Introducing "The Complete Digital Music Source Player." The ND8006 delivers renowned Marantz sound from literally unlimited music sources, including online 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 favorite music is stored, you can now enjoy it in pure Marantz quality.

Highlights

High quality CD, CD-R/RW (MP3/WMA) playback
 AirPlay, Bluetooth, Internet Radio, Spotify Connect, Amazon Music, TIDAL, Deezer and more
 2x optical, coaxial and USB type B digital inputs with noise isolation circuit
 Audiophile 192kHz/32bit D/A conversion (ESS9016) and dual crystal clock
 Marantz proprietary HDAM-SA2 circuits
 Full discrete headphone amplifier with HDAM-SA2 and gain control
 Double shielded toroidal transformer, double layered bottom plate and rigid feet
 Built-in Wi-Fi with 2.4GHz/5GHz dual band support
 Built-in HEOS Wireless Multi-Room Audio Technology
 HEOS home entertainment skill
 Support of WAV, MP3, AAC, WMA, FLAC, ALAC file playback via USB devices
 Optical, coaxial digital outputs; variable and fixed analog outputs; RS232
 Available in black

Your Benefits

Best quality from your beloved silver discs
 Access to almost unlimited online music sources (where available)
 Best quality from high resolution files up to 32bit/384kHz and DSD 11.2MHz
 Most accurate conversion and sound quality from all sources
 Wider dynamic range with lower distortion for the analogue output stage
 High-quality sound even from demanding headphones
 Eliminating interferences for purity of sound
 Improved network stability especially in Wi-Fi-crowded homes
 Comfortable multi-room audio with other HEOS products, controlled by app
 Make use of Alexa voice control
 Plays most popular digital media files, including high resolution
 Multiple outputs and custom installation options
 Perfectly matching to Marantz PM8006 Integrated Amplifier

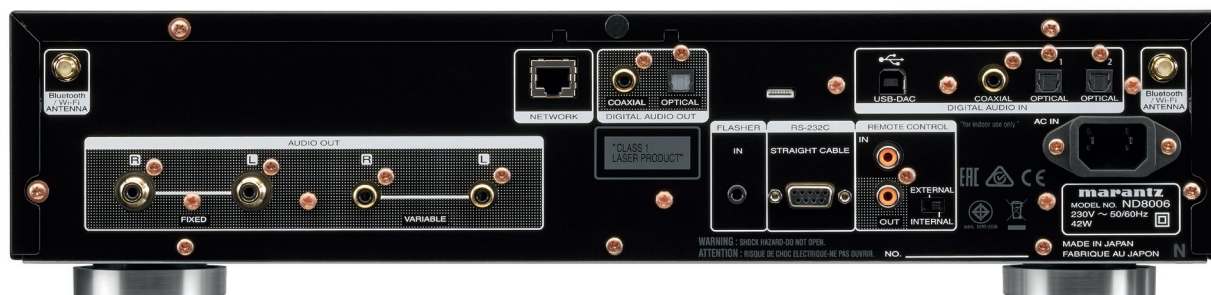


because music matters

marantz®

ND8006

NETWORK CD PLAYER WITH DAC-MODE



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	- / • / • / -
Wi-Fi / 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	•
Analog 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 smartphones	• (Android/iOS)
INPUTS / OUTPUTS	
Sample rate front USB In	192 kHz / 24-bit & DSD2.8 / DSD5.6
Rear USB type B input	•
Analog 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		
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)	17.3 x 13.4 x 4.2 in		
Weight	17.6 lbs		
UPC			
NA	ND8006/U1B	699927340858	Black

Sound United
1 Viper Way
Vista, CA 92081
United States

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* All specs can be subject to change.