

marantz®



NA6006 AUDIOPHILE NETWORK AUDIO PLAYER

Complete your digital audiophile collection with the Marantz NA6006 Network Audio Player. Stream music from Spotify, TIDAL and more, and enjoy playback of DSD (2.8/5.6 Mhz), WAV, MP3, AAC, WMA, FLAC and ALAC files. Seamlessly control the NA6006 with your voice.

Highlights

- Optical and Analog audio output
- Selectable fixed or variable level output
- Headphone output with selectable gain control
- Marantz Music Digital Filtering (MMDF)
- Built-in Bluetooth and Wi-Fi with 2.4GHz/5GHz dual band support
- 1 Optical digital input to connect to your entertainment
- Audiophile 192kHz/24bit D/A conversion (ESS9016) and dual crystal clock for exceptional musical performance
- Marantz proprietary HDAM circuits minimize interference and improve audio
- Enjoy multi-room whole-home audio streaming with HEOS technology
- Amazon Alexa, Apple AirPlay / Siri and Google Assistant voice control
- Supports DSD (2.8/5.6 Mhz), WAV, MP3, AAC, WMA, FLAC, ALAC file playback via USB devices for high-resolution and Hi-Fi listening
- Stream music from Internet Radio, Spotify Connect, Apple Music, TIDAL, Deezer and more with Bluetooth, Airplay2 or HEOS built-in



because music matters

NA6006 AUDIOPHILE NETWORK AUDIO PLAYER



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

FEATURES	NA6006
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Streaming Engine	HEOS
HEOS Multiroom integrated	•
Voice control using Alexa	•
Wi-Fi	2.4GHz (11b/g/n), 5GHz (11a/n)
Bluetooth	• (SBC, AAC)
Bluetooth Off Mode	•
Airplay 2	•
IP Control	• (via Ethernet)
Wake on LAN	•
Certified Control 4	•
Remote App	• (HEOS)
HDAM version	HDAM & HDAM-SA2
Headphone Amp Gain Control	• (Low/Mid/High)
Headphone Amp	HDAM-SA2 Buffer Full Discrete H/P Amp
Display: Dimmer / Off	• (Dimmer 4-levels)
D/A Conversion	Marantz Musical Digital Filtering (MMDF)
DAC IC	Sabre ES9016K2M
Digital Filter	• (1, 2)

INPUTS/OUTPUTS	
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USB	USB-A (Front)
Analog Out	Fixed: 2ch (Gold plated) Variable: 2ch (Gold plated)
Ethernet port	•
Digital Inputs: Coaxial / Optical	0 / 1
Digital Outputs: Coaxial / Optical	0 / 1
Headphone out	• (Front)
Marantz Remote Bus	In / Out

LOCAL NETWORK MUSIC SUPPORT			
INPUT	FORMAT	SAMPLING RATE	BIT LENGTH

Computer music file streaming	MP3	32~48KHz/32~320kbps	—
	WMA	32~48KHz/48~192kbps	—
	AAC	32~48KHz/16~320kbps	—
	WAV	32~192KHz	16, 24bit
	FLAC	32~192KHz	16, 24bit
	ALAC	32~192KHz	16, 24bit
	DSDIFF/DSF	2.8 / 5.6MHz	—

ONLINE MUSIC SUPPORT	
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Internet Radio	• (TuneIn)
Cloud Music Service	Spotify Connect
	Apple Music (via AirPlay)
	Deezer Premium+
	iHeart Radio

USB-A			
INPUT	FORMAT	SAMPLING RATE	BIT LENGTH

USB-A	MP3	32~48KHz/32~320kbps	—
	WMA	32~48KHz/48~192kbps	—
	AAC	32~48KHz/16~320kbps	—
	LPCM	32~192KHz	16, 24bit
	FLAC	32~192KHz	16, 24bit
	ALAC	32~192KHz	16, 24bit
	DSDIFF/DSF	2.8 / 5.6MHz	

Supported Format	FAT 16/32
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GENERAL	
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Power consumption in W	35W
Standby consumption in W	0.2W
Remote Control	RC005NA
Maximum Dimensions (W x H x D)	17.3 x 4.2 x 14.6 in
Net Weight	14.6 lbs

UPC		
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NA6006/U1B	Black	699927370053
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