

NA6005

NETWORK AUDIO PLAYER WITH WI-FI® AND BLUETOOTH®



If you prefer direct wireless access to your digital media then look no further than the new NA6005. With built-in Wi-Fi, Bluetooth and USB-A capabilities, this player also connects to everything: your computer, external hard disc, smartphone, and tablet. And if you still want more, simply tune it into a radio station either one from your own country, or one from across the world via Internet or enjoy the high extensive music library of Spotify Connect®. With the NA6005 you have effortless connection to them all. That's because it incorporates technology based on the DLNA 1.5 standard for audio streaming. And we went even further, enabling the unit to support FLAC HD and DSD-Audio streaming via the network. To guarantee the world-renowned Marantz quality we made the cabinet very rigid, the power supply extra strong, and we built in the famous HDAM-SA2 in the audio output stage. We fine-tuned the whole system with customized components, we included AirPlay® and an iPod®digital-compatible USB. We even added an optical digital input to connect your TV or set top box. But amazingly, all this versatility is extremely easy to operate, via the large display or the Marantz Hi-Fi Remote App. It all makes the NA6005 your open door to a myriad of music stations, podcasts, documentary channels and more — all with the best possible audio quality.















PANDORA









Main Features

- Wi-Fi and Bluetooth built in
- DLNA 1.5 Network Audio Player with Network streaming, AirPlay, Internet Radio and Spotify Connect, Pandora®, SiriusXM™ integration
- Network streaming: up to DSD 2.8MHz/5.6MHz, FLAC 192/24, WAV 192/24, AIFF, ALAC and Gapless support
- DAC Mode with digital optical input and USB-A on front
- Analog audio circuits featuring Marantz HDAM®-SA2 for high quality audio
- High Current Audiophile DAC and high quality components
- Full Discrete Headphone Amplifier
- System remote to control Amplifier and Network Player

UPC

NA NA6005/U1B 6-99927-34075-9 Black

us.marantz.com ca.marantz.com



NA6005

NETWORK AUDIO PLAYER WITH WI-FI AND BLUETOOTH



Streaming audio from PC ● DAC operation mode: Optical ● Wi-Fi / Bluetooth ● / ● Wi-Fi Sharing / WPS ● / ● DSD Audio Streaming (DoP): DSD2.8 / DSD5.6 ● / ● Internet radio ● AirPlay audio streaming ● Windows Play to ● vTuner / Spotify Connect*/Pandora*/ SiriusXM* ● / ● / ● ● USB Audio (Front) / Made for iPod / Made for iPhone® ● / ● / ● DLNA certified ● (v1.5) Lossy formats: MP3 / WMA / AAC ● / ● / ● / ● Lossless formats: DSD / FLAC192/24 / ALAC96/24 / WAV192/24 / AIFF192/24 ● / ● / ● / ● / ● / ● / ● / ● / ● / ● /	FEATURES	NA6005
DAC operation mode: Optical Wi-Fi / Bluetooth Wi-Fi / Bluetooth Wi-Fi Sharing / WPS DSD Audio Streaming (DoP): DSD2.8 / DSD5.6 Internet radio AirPlay audio streaming Windows Play to vTuner / Spotify Connect*/Pandora*/ SiriusXM* USB Audio (Front) / Made for iPod / Made for iPhone® DLNA certified Lossy formats: MP3 / WMA / AAC Lossless formats: DSD / FLAC192/24 / ALAC96/24 / WAV192/24 / AIFF192/24 Gapless Playback Remote APP: iDevice / Android™ FM/AM Tuner HDAM version HDAM + HDAM SA2 Power Transformer: EI High Grade Audio Components Symmetric circuit layout OTHERS Extra metal plate for chassis strengthing Headphone: Buffer Display: Dimmer / Off INPUTS / OUTPUTS iPod / iPhone compatible USB (front) Analog Out Ethernet port Digital Inputs: Coaxial / Optical Digital Outputs: Coaxial / Optical		•
Wi-Fi / Bluetooth Wi-Fi Sharing / WPS DSD Audio Streaming (DoP): DSD2.8 / DSD5.6 Internet radio AirPlay audio streaming Windows Play to vTuner / Spotify Connect*/Pandora*/ SiriusXM* USB Audio (Front) / Made for iPod / Made for iPhone® V/- / • DLNA certified (v1.5) Lossy formats: MP3 / WMA / AAC / • / • / Lossless formats: DSD / FLAC192/24 / ALAC96/24 / WAV192/24 / AIF192/24 Gapless Playback Remote APP: iDevice / Android™ FM/AM Tuner +DAM version HDAM version HDAM + HDAM SA2 Power Transformer: EI High Grade Audio Components Symmetric circuit layout OTHERS Extra metal plate for chassis strengthing Headphone: Buffer Usplay: Dimmer / Off INPUTS / OUTPUTS iPod / iPhone compatible USB (front) Analog Out Ethernet port Digital Inputs: Coaxial / Optical Digital Outputs: Coaxial / Optical Digital Outputs: Coaxial / Optical Digital Outputs: Coaxial / Optical Sample Rate digital In	<u> </u>	•
Wi-Fi Sharing / WPS DSD Audio Streaming (DoP): DSD2.8 / DSD5.6 Internet radio AirPlay audio streaming Windows Play to VTuner / Spotify Connect*/Pandora*/ SiriusXM* USB Audio (Front) / Made for iPod / Made for iPhone® DLNA certified Lossy formats: MP3 / WMA / AAC Lossless formats: DSD / FLAC192/24 / ALAC96/24 / WAV192/24 / AIFF192/24 Gapless Playback Remote APP: iDevice / Android™ FM/AM Tuner HDAM version HDAM + HDAM SA2 Power Transformer: EI High Grade Audio Components Symmetric circuit layout OTHERS Extra metal plate for chassis strengthing Headphone: Buffer Display: Dimmer / Off INPUTS / OUTPUTS iPod / iPhone compatible USB (front) Analog Out Ethernet port Digital Inputs: Coaxial / Optical Digital Outputs: Coaxial / Optical Digital Outputs: Coaxial / Optical Digital Outputs: Coaxial / Optical Sample Rate digital In 192 kHz / 24-bit	· · · · · · · · · · · · · · · · · · ·	• / •
DSD Audio Streaming (DoP): DSD2.8 / DSD5.6 Internet radio AirPlay audio streaming Windows Play to vTuner / Spotify Connect*/Pandora* / SiriusXM* USB Audio (Front) / Made for iPod / Made for iPhone® DLNA certified Lossy formats: MP3 / WMA / AAC Lossless formats: DSD / FLAC192/24 / ALAC96/24 / WAV192/24 / AIFF192/24 Gapless Playback Remote APP: iDevice / Android™ FM/AM Tuner HDAM version HDAM + HDAM SA2 Power Transformer: EI High Grade Audio Components Symmetric circuit layout OTHERS Extra metal plate for chassis strengthing Headphone: Buffer Display: Dimmer / Off INPUTS / OUTPUTS iPod / iPhone compatible USB (front) Analog Out Ethernet port Digital Inputs: Coaxial / Optical Digital Outputs: Coaxial / Optical Digital Outputs: Coaxial / Optical Digital Outputs: Coaxial / Optical Sample Rate digital In		
Internet radio AirPlay audio streaming Windows Play to vTuner / Spotify Connect*/Pandora*/ SiriusXM* USB Audio (Front) / Made for iPod / Made for iPhone® DLNA certified (v1.5) Lossy formats: MP3 / WMA / AAC Lossless formats: DSD / FLAC192/24 / ALAC96/24 / WAV192/24 / AIFF192/24 Gapless Playback Remote APP: iDevice / Android™ FM/AM Tuner HDAM version HDAM + HDAM SA2 Power Transformer: EI High Grade Audio Components Symmetric circuit layout OTHERS Extra metal plate for chassis strengthing Headphone: Buffer Display: Dimmer / Off INPUTS / OUTPUTS iPod / iPhone compatible USB (front) Analog Out Ethernet port Digital Inputs: Coaxial / Optical Digital Outputs: Coaxial / Optical Digital Outputs: Coaxial / Optical Digital Outputs: Coaxial / Optical Sample Rate digital In		
AirPlay audio streaming Windows Play to VTuner / Spotify Connect*/Pandora*/ SiriusXM* -/ • / • / • USB Audio (Front) / Made for iPod / Made for iPhone® DLNA certified Lossy formats: MP3 / WMA / AAC Lossless formats: DSD / FLAC192/24 / ALAC96/24 / WAV192/24 / AIFF192/24 Gapless Playback Remote APP: iDevice / Android™ FM/AM Tuner +DAM version HDAM + HDAM SA2 Power Transformer: EI High Grade Audio Components Symmetric circuit layout OTHERS Extra metal plate for chassis strengthing Headphone: Buffer Display: Dimmer / Off INPUTS / OUTPUTS iPod / iPhone compatible USB (front) Analog Out Ethernet port Digital Inputs: Coaxial / Optical Digital Outputs: Coaxial / Optical Sample Rate digital In 192 kHz / 24-bit		•
Windows Play to • vTuner / Spotify Connect*/Pandora*/ SiriusXM* •/ • / • / • USB Audio (Front) / Made for iPod / Made for iPhone® • / • / • DLNA certified • (v1.5) Lossy formats: MP3 / WMA / AAC • / • / • Lossless formats: DSD / FLAC192/24 / ALAC96/24 / WAV192/24 / AIFF192/24 • (FLAC, WAV, ALAC, DSD, AIFF) Gapless Playback • (FLAC, WAV, ALAC, DSD, AIFF) Remote APP: iDevice / Android™ • / • FM/AM Tuner • / • HDAM version HDAM + HDAM SA2 Power Transformer: EI • High Grade Audio Components • Symmetric circuit layout • OTHERS • Extra metal plate for chassis strengthing • Headphone: Buffer • (HDAM-SA2) Display: Dimmer / Off • / • INPUTS / OUTPUTS • / • iPod / iPhone compatible USB (front) • Analog Out 1 Ethernet port • Digital (Inputs: Coaxial / Optical - / • Sample Rate digital In 192 kHz / 24-bit		•
vTuner / Spotify Connect*/Pandora*/ SiriusXM* • / • / • / • USB Audio (Front) / Made for iPod / Made for iPhone® • / • / • DLNA certified • (v1.5) Lossy formats: MP3 / WMA / AAC • / • / • Lossless formats: DSD / FLAC192/24 / ALAC96/24 / WAV192/24 / AIFF192/24 • (FLAC, WAV, ALAC, DSD, AIFF) Gapless Playback • (FLAC, WAV, ALAC, DSD, AIFF) Remote APP: iDevice / Android™ • / • FM/AM Tuner • / • HDAM version HDAM + HDAM SA2 Power Transformer: EI • High Grade Audio Components • Symmetric circuit layout • OTHERS • Extra metal plate for chassis strengthing • Headphone: Buffer • (HDAM-SA2) Display: Dimmer / Off • / • INPUTS / OUTPUTS • / • iPod / iPhone compatible USB (front) • Analog Out 1 Ethernet port • Digital Unputs: Coaxial / Optical - / • Sample Rate digital In 192 kHz / 24-bit	, ,	•
USB Audio (Front) / Made for iPod / Made for iPhone®	<u>'</u>	0/0/0/0
DLNA certified • (v1.5) Lossy formats: MP3 / WMA / AAC • / • / • Lossless formats: DSD / FLAC192/24 / ALAC96/24 / WAV192/24 / AIFF192/24 • / • / • / • / • · Gapless Playback • (FLAC, WAV, ALAC, DSD, AIFF) Remote APP: iDevice / Android™ • / • FM/AM Tuner • / • HDAM version HDAM + HDAM SA2 Power Transformer: EI • High Grade Audio Components • Symmetric circuit layout • OTHERS • Extra metal plate for chassis strengthing • Headphone: Buffer • (HDAM-SA2) Display: Dimmer / Off • / • INPUTS / OUTPUTS • iPod / iPhone compatible USB (front) • Analog Out 1 Ethernet port • Digital Inputs: Coaxial / Optical - / • Digital Outputs: Coaxial / Optical - / • Sample Rate digital In 192 kHz / 24-bit		
Lossy formats: MP3 / WMA / AAC Lossless formats: DSD / FLAC192/24 / ALAC96/24 / WAV192/24 / AIFF192/24 Gapless Playback Remote APP: iDevice / Android™ FM/AM Tuner HDAM version HDAM + HDAM SA2 Power Transformer: EI High Grade Audio Components Symmetric circuit layout OTHERS Extra metal plate for chassis strengthing Headphone: Buffer Display: Dimmer / Off INPUTS / OUTPUTS iPod / iPhone compatible USB (front) Analog Out Ethernet port Digital Inputs: Coaxial / Optical Digital Outputs: Coaxial / Optical Sample Rate digital In 19		
Lossless formats: DSD / FLAC192/24 / ALAC96/24 / WAV192/24 / AIFF192/24 Gapless Playback		
WAV192/24 / AIFF192/24 Gapless Playback	<u> </u>	
Remote APP: iDevice / Android™		
FM/AM Tuner HDAM version HDAM + HDAM SA2 Power Transformer: EI High Grade Audio Components Symmetric circuit layout OTHERS Extra metal plate for chassis strengthing Headphone: Buffer Display: Dimmer / Off INPUTS / OUTPUTS IPOd / iPhone compatible USB (front) Analog Out Ethernet port Digital Inputs: Coaxial / Optical Digital Outputs: Coaxial / Optical Sample Rate digital In 192 kHz / 24-bit	Gapless Playback	• (FLAC, WAV, ALAC, DSD, AIFF)
HDAM version HDAM + HDAM SA2 Power Transformer: EI • High Grade Audio Components • Symmetric circuit layout • OTHERS Extra metal plate for chassis strengthing • Headphone: Buffer • (HDAM-SA2) Display: Dimmer / Off • / • INPUTS / OUTPUTS iPod / iPhone compatible USB (front) • Analog Out 1 Ethernet port • Digital Inputs: Coaxial / Optical - / • Digital Outputs: Coaxial / Optical - / • Sample Rate digital In 1932	Remote APP: iDevice / Android™	• / •
Power Transformer: EI High Grade Audio Components Symmetric circuit layout OTHERS Extra metal plate for chassis strengthing Headphone: Buffer Display: Dimmer / Off INPUTS / OUTPUTS iPod / iPhone compatible USB (front) Analog Out Ethernet port Digital Inputs: Coaxial / Optical Digital Outputs: Coaxial / Optical Sample Rate digital In 192 kHz / 24-bit	FM/AM Tuner	• / •
High Grade Audio Components Symmetric circuit layout OTHERS Extra metal plate for chassis strengthing Headphone: Buffer Display: Dimmer / Off INPUTS / OUTPUTS IPOd / IPhone compatible USB (front) Analog Out Ethernet port Digital Inputs: Coaxial / Optical Digital Outputs: Coaxial / Optical Sample Rate digital In 192 kHz / 24-bit	HDAM version	HDAM + HDAM SA2
Symmetric circuit layout OTHERS Extra metal plate for chassis strengthing Headphone: Buffer Display: Dimmer / Off INPUTS / OUTPUTS iPod / iPhone compatible USB (front) Analog Out Ethernet port Digital Inputs: Coaxial / Optical Digital Outputs: Coaxial / Optical Sample Rate digital In 192 kHz / 24-bit	Power Transformer: EI	•
OTHERS Extra metal plate for chassis strengthing ● Headphone: Buffer ● (HDAM-SA2) Display: Dimmer / Off ● / ● INPUTS / OUTPUTS iPod / iPhone compatible USB (front) ● Analog Out 1 Ethernet port ● Digital Inputs: Coaxial / Optical - / ● Digital Outputs: Coaxial / Optical - / ● Sample Rate digital In 192 kHz / 24-bit	High Grade Audio Components	•
Extra metal plate for chassis strengthing Headphone: Buffer 0 (HDAM-SA2) Display: Dimmer / Off INPUTS / OUTPUTS iPod / iPhone compatible USB (front) Analog Out Ethernet port Digital Inputs: Coaxial / Optical Digital Outputs: Coaxial / Optical Sample Rate digital In 192 kHz / 24-bit	Symmetric circuit layout	•
Headphone: Buffer Display: Dimmer / Off INPUTS / OUTPUTS iPod / iPhone compatible USB (front) Analog Out Ethernet port Digital Inputs: Coaxial / Optical Digital Outputs: Coaxial / Optical Sample Rate digital In 192 kHz / 24-bit	OTHERS	
Display: Dimmer / Off	Extra metal plate for chassis strengthing	•
INPUTS / OUTPUTS iPod / iPhone compatible USB (front) Analog Out Ethernet port Digital Inputs: Coaxial / Optical Digital Outputs: Coaxial / Optical Sample Rate digital In 192 kHz / 24-bit	Headphone: Buffer	• (HDAM-SA2)
iPod / iPhone compatible USB (front) Analog Out Ethernet port Digital Inputs: Coaxial / Optical Digital Outputs: Coaxial / Optical Sample Rate digital In • 192 kHz / 24-bit	Display: Dimmer / Off	• / •
Analog Out 1 Ethernet port ● Digital Inputs: Coaxial / Optical - / ● Digital Outputs: Coaxial / Optical - / ● Sample Rate digital In 192 kHz / 24-bit	INPUTS / OUTPUTS	
Ethernet port ● Digital Inputs: Coaxial / Optical - / ● Digital Outputs: Coaxial / Optical - / ● Sample Rate digital In 192 kHz / 24-bit	iPod / iPhone compatible USB (front)	•
Digital Inputs: Coaxial / Optical - / ◆ Digital Outputs: Coaxial / Optical - / ◆ Sample Rate digital In 192 kHz / 24-bit	Analog Out	1
Digital Outputs: Coaxial / Optical - / ◆ Sample Rate digital In 192 kHz / 24-bit	Ethernet port	•
Sample Rate digital In 192 kHz / 24-bit	Digital Inputs: Coaxial / Optical	-/•
	Digital Outputs: Coaxial / Optical	-/•
Marantz remote bus •	Sample Rate digital In	192 kHz / 24-bit
	Marantz remote bus	•

Flasher In / IP control	•
SPECIFICATIONS	
D/A Conversion	Multi-bit, Delta-Sigma
DACIC	CS4398
Digital Filter	CS4398
Noise Shaper	CS4398
Low Pass Filter stage	HDAM SA2
Output Buffer	HDAM SA2
Headphone amp	HDAM SA2
GENERAL	
Available color: Black	•
Metal Front Panel	•
Remote Control	RC004NA
Power Consumption in W	35
Standby Consumption in W	0.4
Detachable Power Cable	•
Maximum Dimensions (W x D x H) in inches	17.32 x 14.57 x 4.13
Weight in lbs.	13.23

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

us.marantz.com ca.marantz.com

V02

^{*} not available in all countries