

NS-6130 Network Audio Player



Transform Your Home Hi-Fi Experience

Make your entire digital music collection instantly accessible to your stereo system with the NS-6130, a network player with fully symmetrical L/R channel layout, AKM 768 kHz/32-bit DAC, and noiseless signal processing that works a special magic on everything from Hi-Res Audio to MP3s. A new Onkyo Controller app presents thousands of albums on your connected HDD in a finger-friendly graphic interface, so you can find what you need in seconds, or use Google Cast™ or AirPlay® to cast what's playing on your mobile or PC. Applying analog philosophy to a digital component, the NS-6130's proven circuit layout combines with VLSC™ pulse-noise-removal technology to deliver a clean and stable signal to your amp. Sweet looking and very easy to use, this component cues premium-quality music when you want it with sound to move body and soul.

PLAYBACK FEATURES

- 2 x USB Type-A Inputs (Front and Rear) for Audio Playback via Mass-Storage Class HDDs* with Easy Music Selection via Onkyo Controller App for iOS^{†1} and Android™^{‡2}
- Supports Hi-Res Audio Playback: DSD (DSF/DIFF) to 11.2 MHz; FLAC, WAV, Apple Lossless, and AIFF to 192 kHz/24-bit
- Google Cast™^{§3}, Wi-Fi®, AirPlay®, and Spotify®
- Support for TIDAL, Deezer, and Tunesi Streaming Services^{¶4}
- FireConnect™ Multi-room Audio Distribution^{¶5} to Optional Wireless Speakers^{¶6}
- Supports a Variety of Compressed Audio Formats Including MP3, MPEG4 AAC, and WMA
- Jog/Enter Controls Including Power ON/OFF, Play/Pause, and Stop

* Onkyo cannot guarantee, nor has tested, correct operation with all HDD brands and device types. HDD must be formatted to FAT32. For more information, please refer to user manual or Onkyo website.
^{†1} Requires iOS 8.0 or later. ^{‡2} Requires Android OS 4.0.3 or later. ^{§3} Service enabled via firmware update, details TBA. ^{¶4} Availability of listed services is accurate at time of publication, but is subject to change without notice. Some services may require a subscription. ^{¶5} FireConnect™ technology enabled via firmware update. Details TBA. ^{¶6} FireConnect™-compatible speakers scheduled for release. Details TBA.

PREMIUM AUDIO FEATURES

- VLSC™ Signal Processing Removes Digital Pulse Noise for Clear and Accurate Sound
- 768 kHz/32-bit (AK4452) Digital-to-Analog Conversion from AKM
- High-Quality Audio-Grade Circuit Componentry
- Aluminum Front Panel and Robust Anti-Resonant Flat Chassis
- Stable Anti-Vibration Insulator Feet

CONNECTION FEATURES

- 2 x USB (Type-A) Inputs (Front and Rear)
- Analog L/R Audio Outputs
- 192 kHz/24-bit-compatible Coaxial Digital Audio Output
- Ethernet Port (LAN)
- RI (Remote Interactive) Input/Output for Limited Control of Compatible Components with Included Remote

OTHER FEATURES

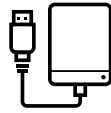
- Dual-band 5 GHz/2.4 GHz Wi-Fi® for Stable Wireless Connectivity
- Auto Standby and Wake on Network Signal Detection Functions
- One-Line Dimmable FL Display
- Remote Interactive (RI) Remote Controller



NS-6130 Network Audio Player

Connect and Play HDD Audio via USB

Connect mass-storage-class HDDs via front or rear USB inputs and put your entire digital music collection at your fingertips. Use the new Onkyo Controller app to browse, select, and play albums from HDD quickly and easily. *Note: HDD must be formatted to FAT32*



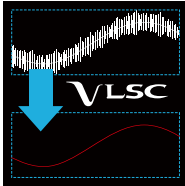
Supports 11.2 MHz DSD and 192/24 Hi-Res Audio

Hi-Res Audio signals contain more information so that the sound coming from your speakers is closer to that captured on the recording. The NS-6130 preserves the fidelity of Hi-Res Audio with state-of-the-art D/A conversion and VLSC™ processing so you get deeper insight into your favorite music.



VLSC Removes Digital Pulse Noise

Pulse noise is inevitable when converting digital signals to analog. VLSC (Vector Linear Shaping Circuitry) compares vectors from input/output signals and uses that information to erase noise. A pure analog signal is fed to your amp, resulting in improved detail resolution and clarity.



VLSC reshapes the signal by generating an original signal line (vector).

Google Cast™ for Mobiles and PCs

Google Cast lets you cast audio from your mobile or laptop to the NS-6130. Control playback via familiar apps for iPhone, iPad, and Android™ devices as well as Mac, Windows®, and Chromebook computers.



Stream Audio with AirPlay®

Send app-based audio from Apple laptops, PCs, and iOS mobile devices to the Network Audio Player over AirPlay in moments.



Selectable Dual-band Wi-Fi®

Connected homes mean more network traffic. Dual-band 5 GHz/2.4 GHz Wi-Fi® lets you select an uncongested channel for smooth and stable wireless streaming.



Any Music You Want, When You Want It

TIDAL, Deezer, and TuneIn streaming and internet radio services are conveniently accessible using the Onkyo Controller app or remote controller. This Network Audio Player also supports direct streaming from the Spotify Connect application.

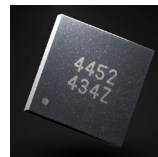


Built for Great Sound

One ingredient to beautiful sound is power stability. The NS-6130 features quality audio-grade electrical components throughout, while flat chassis, anti-resonant insulators, and aluminum front panel reduce interference.

Premium 768 kHz/32-bit DAC

Digital signals are converted into a smooth analog waveform by AKM's premium AK4452 768 kHz/32-bit DAC. New output filters minimize noise for a cohesive soundstage and clearer imaging.



Intuitive Control with Onkyo Controller App

Control playback from anywhere within Wi-Fi® range, select and stream music from onboard services, and explore music on connected HDDs with a new, user-focused remote control application for iOS®¹ and Android™®².



*1 Requires iOS 8.4 or later. *2 Requires Android 4.0.3 or later.

SPECIFICATIONS

Frequency Response	4 Hz–70 kHz (192 kHz/24-bit)
Signal-to-Noise Ratio	112 dB (192 kHz/24-bit, LPF 22 kHz, A-Weight, 1 kHz)
Audio Dynamic Range	111 dB (192 kHz/24-bit, LPF 22 kHz, A-Weight, 1 kHz)
THD (Total Harmonic Distortion)	0.002% (192 kHz/24-bit, LPF 22 kHz, 1kHz)
Audio Output/Impedance	
Coaxial	0.5Vp-p/75 Ω
Analog	2V (rms)/470 Ω
General	
Power Supply	AC 220–240V~, 50 Hz
Power Consumption	22 W
Dimensions (W x H x D)	435 x 100 x 317 mm
Weight	3.5 kg
CARTON	
Dimensions (W x H x D)	540 x 210 x 388 mm
Weight	5.6 kg
Supplied Accessories	
	• AC Inlet Cable • Instruction manual • Remote controller • AAA (R03) batteries x 2*

* Batteries not included with Chinese model variant.



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