6000N Play

audiolab

Wireless Audio Streaming Player

Recommended Retail Price £ 449

Availability	
Order:	February 2019
Shipping:	April 2019

6000N Play *Wireless Audio Streaming Player*

OVERVIEW

The **audiolab 6000N Play** is a wireless audio streaming player and is the latest member of the acclaimed **audiolab** 6000 Series of components.

Featuring DTS Play-Fi® Technology, music can be streamed over your wireless network in high resolution format and can be easily expanded to a multi-room system if required. You can stream from any source on your wireless network, including smart-phones, tablets or PCs as well as a NAS Drive.

The DTS Play-Fi platform offers a wealth of music options from around the globe. Spotify, Tidal, HD Tracks, Deezer, Amazon Music, Napster, KKBox and Sirius XM, to name a few. Browse a radio guide with thousands of stations and podcasts, or stream from a home media server with DLNA compatibility.

Taking technical elements from the coveted **audiolab** 6000A and 6000CDT, however you want to stream your music, the **audiolab 6000N Play** will deliver an outstanding music streaming performance.

KEY FEATURES

- **Wi-Fi® Technology** - DTS Play-Fi streams music over standard Wi-Fi networks, delivering perfectly synchronized audio, with no lag and zero loss in sound quality
- **Any Operating System** - Fully compatible with all operating systems: Apple iOS, AndroidTM, Windows® PC, and Fire OS
- **Easy Setup** - No logins, no complicated computer-based setups. Just download the app and within minutes, you're ready to listen
- **DTS Play-Fi App** - Simply download the free app and immediately send songs via Wi-Fi to any speaker in any room of the house
- **Multi-room** - Enjoy music in every room of your house — all at once, perfectly synchronized, with no lag. You're in control
- **Lossless Audio Streaming** – stream in 24-bit/96kHz with compatible streaming services and files formats
- **ESS Sabre32 ES9018K2M Reference DAC** – as seen in the award-winning **audiolab** 6000A
- **Isolated Power Supply** – as seen in the award-winning **audiolab** 6000CDT
- **Ethernet Connection** – wired internet connection for high bandwidth applications

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www.audiolab.co.uk audiolabiag audiolabhifi
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DIGITAL SECTION

- Digital output level 500 +/-50mVpp
- Output impedance 75ohm
- Digital output 1 x coaxial, 1 x optical
- USB output for connection to **audiolab** 6000A - control **6000N Play** DAC output volume with the app

ANALOGUE SECTION

- 1 X RCA output

ACCESSORIES

USB B data cable, batteries, power cord, user manual

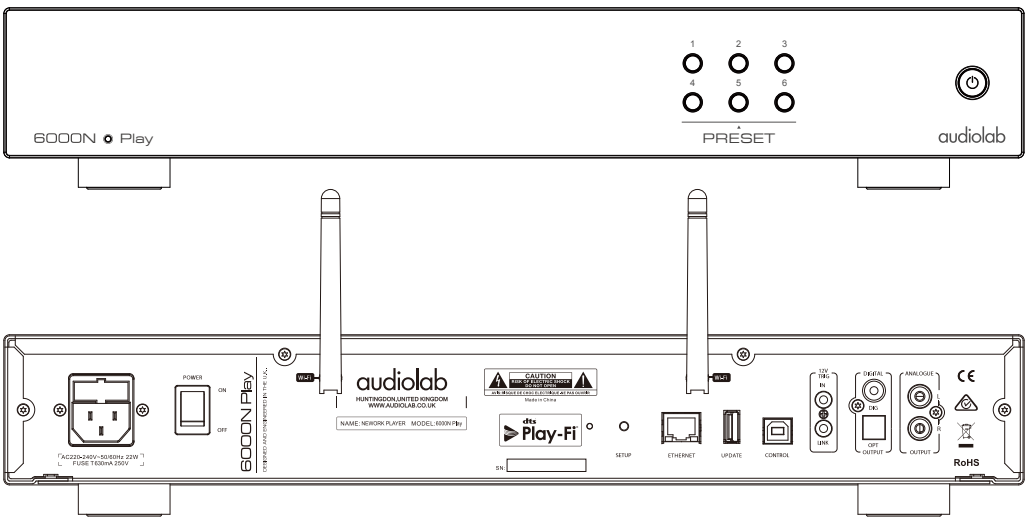
SPECIFICATIONS

Digital Section:

Digital Output Level	500 +/- 50mVpp
Output Impedance	75 ohm
Maximum Resolution	192kHz/24bit
Digital Output	1 x coaxial , 1 x optical

D to A Converter:

Variable Output Voltage	0 – 2.1V
DAC	ES9018K2M
Frequency Response	+/-0.5dB(20Hz-20kHz,ref.1kHz)
Total Harmonic Distortion (THD)	<0.003% (1kHz @0dBFS , BW=20-20kHz)
Signal-to-noise Ratio (S/N)	>115dB(A-weighted)
Analogue Output Impedance	100 ohm
Standby Power Consumption	<0.5W
Requirements (depending on region)	220V—240V~50/60Hz 100V—120V~50/60Hz
Dimensions (LxWxH)	445*313*65.5mm
Net Weight	4.9kg



**Available in SILVER and BLACK finishes*

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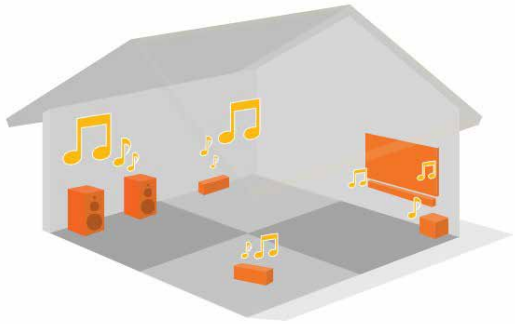
WIRELESS STREAMING TECHNOLOGY

What is DTS Play-Fi®?

DTS Play-Fi is premium whole-home wireless audio, now available from the largest ecosystem of brands in the world. Stream your favorite content with astounding audio quality, from every device that you've got.

All DTS Play-Fi products are seamlessly interoperable, so you can find the perfect speaker for every room, and know that they will all make beautiful music together.



Whole home audio, made easy:

DTS Play-Fi sends audio from mobile devices to speakers throughout the home using a proprietary streaming, synchronization, and authentication technology.

Freedom of choice, at last

Every single DTS Play-Fi product works perfectly with all the rest, regardless of brand, so you get a huge range of options to customize your home, and one simple, elegant listening experience.

DTS Play-Fi offers an unparalleled selection of audio products for your home, from compact battery-powered speakers to powerful soundbars, built by the most respected audio brands in the business. No more compromising your style or taste to get a high-quality wireless audio solution.

An endless supply of music

DTS Play-Fi comes with a wealth of music options from around the globe. Spotify, *Pandora, Deezer, Napster, KKBox and Sirius XM, to name a few. Browse a radio guide with thousands of stations and podcasts, or stream from a home media server.

Stay tuned, because new services are added all the time.

** Pandora is enabled for select Play-Fi products only.*

Works with every device you've got

Of course your music is always close by. And we know you have all kinds of devices in your life. That's why DTS Play-Fi is built especially for smartphones, tablets, and PCs.

We have easy-to-use software for Android, iOS, Kindle Fires, and Windows. We support streaming via AirPlay, and Spotify Connect, too. Any way you want to play, it just works.

Music Presets

Our music presets are just like the presets in your car. Hold down to set, press once to start playback. Easy.

Now you can store stations and playlists from compatible streaming services to buttons on your product for quick access whenever you need it. Enjoying music couldn't be easier.

Critical Listening

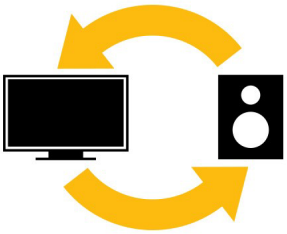
Want to sit down in a specific room and appreciate the fine subtleties of your high resolution audio collection? DTS Play-Fi has you covered.

Critical Listening mode allows you to send your high resolution audio files to your premium DTS Play-Fi product with no transcoding or downsampling, no wires necessary.

A/V Synchronization

No longer do you need to suffer through the tiny speakers of your laptop or tablet when watching videos or YouTube. With the DTS Play-Fi app for *Windows, turn on Video mode, and send the audio to the nearest DTS Play-Fi product to enjoy your video with premium sound wirelessly A/V synchronized.

**requires Windows upgrade purchase https://play-fi.com/apps/windows/*



More ways to control your music

We integrate with the software and hardware controls on your phone, tablet, or computer. Pause or seek through tracks in the notification or lock screen, or just leave the phone in your pocket and use the volume rocker to raise the noise throughout your house.

Got a smart watch? DTS Play-Fi can be controlled from both Android Wear and Apple Watch systems. Easily see what's playing at a glance, and quickly change up how the sessions going, without ever having to touch your phone.

DTS Play-Fi Headphones

With the new DTS Play-Fi Headphones app, you can enjoy high quality TV audio privately through any pair of headphones.

Not only do you get the great sound quality and tight A/V synchronization of DTS Play-Fi, you can also connect to multiple headphones or speakers at the same time.

This app is only available on iOS and Android is coming soon!

How DTS Play-Fi Stacks Up

	DTS Play-Fi	Sonos	Airplay	Google Cast	Bluetooth
Android Compatible	●	●		●	●
iOS Compatible	●	●	●	●	●
Kindle Fire Compatible	●	●			‡
Play from any Application on a Windows PC	●				●
Dual-Band Wi-Fi	●		●	●	
Multi-Room, Expandable System (Synchronous)	●	●	†	●	
Multi-Zone Streaming from a Single Device	●	●		●	
Left/Right Stereo Speaker Pairing	●	●			
Lossless High-Resolution (24bit/192kHz) file playback	●				
Optional downsampling of Hi-Res content	●				
One Touch Music Station Presets	●				
Works with Alexa	●	●			
Modes for Synchronizing Audio with Video Source	●				
Wireless Surround Sound	●	●			
Stream from Device Inputs (Aux/Phono/HDMI/etc.)	●	●			
App-based Wireless Headphones	●				

† Plays to multiple rooms only from your iTunes collection running on a PC. Airplay cannot play to multiple rooms from your iPhone or iPad.
‡ This feature is only available on laptops/computers and Kindle Fire models with Bluetooth capabilities (e.g. Macs)

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