



Enjoy audio entertainment from a wide range of sources, including Hi-Res Audio files, Internet radio programmes, DAB/DAB+, and even vinyl records with the SX-N30DAB-K/-S network stereo receiver. Built-in *Bluetooth* Wireless Technology, DLNA Certification (1.5), AirPlay, and built-in Wi-Fi allows you to easily stream songs from your smartphone, laptop, NAS, and other compatible devices. Equipped with a discrete high-output amplifier, the unit is based on the Direct Energy design that achieves high S/N and signal transmission through component layout and individual circuit block optimisation.

AMPLIFICATION & DESIGN

- › Application Type: Direct Energy
- › Analogue Discrete 2ch Amplifier
- › Large EI Transformer
- › Two Large 8,200 µF Capacitors
- › TI Aureus™ DSP (DA830) for Network Audio and Digital Audio Processing
- › 85 W/ch (8 ohms, 20 Hz-20 kHz, THD 1 %, 2ch Driven)
- › Aluminium Front Panel
- › Anti-Vibration Oval Chassis
- › Banana Plug-Compatible Speaker Terminals

AUDIO & HOME NETWORK FEATURES

- › Pure Direct Mode
- › Direct Mode
- › Apple AirPlay Certified
- › DLNA Certified™ (1.5)
- › Windows® 8.1 Compatible
- › Music File Playback via Network/USB: WAV, FLAC, Apple Lossless, WMA Lossless, WMA, AAC, OGG Vorbis, MP3
 - 192 kHz/24-bit Audio Playback (WAV*1, FLAC*1)
 - DSD*2 Playback (2.8/5.6 MHz)

- › Spotify® Digital Music-Streaming Service Ready*3
- › Internet Radio with TuneIn

CONVENIENCE FEATURES

- › Built-in Wi-Fi® (2.4 GHz)
- › Built-in *Bluetooth*® Wireless Technology (Version: 2.1+EDR, Profile: A2DP/AVRCP, Codec: SBC)
- › ControlApp Ready (iOS/Android)*4
- › FM/DAB/DAB+ Tuner with 40 Station Presets
- › Preset Station Naming (Up to 10 Characters)
- › Auto Power Down
- › SR Remote Control

TERMINALS

- › Front USB 1 in
- › Phones 1 out
- › Ethernet 1 in
- › Analogue Audio in (Phono MM, SACD/CD, TV, GAME, AUX, SAT/CBL, BD/DVD)
- › Line 1 out
- › Digital Coaxial 1 in
- › Digital Optical 1 in
- › Subwoofer Preout

SPECIFICATIONS

- › Power Requirements: AC 220-230 V, 50/60 Hz
- › Power Consumption (in Use/in Standby): 220 W/0.2 W
- › Dimensions (W x H x D): 435 x 148 x 326.5 mm
- › Weight (Without Package): 8.5 kg

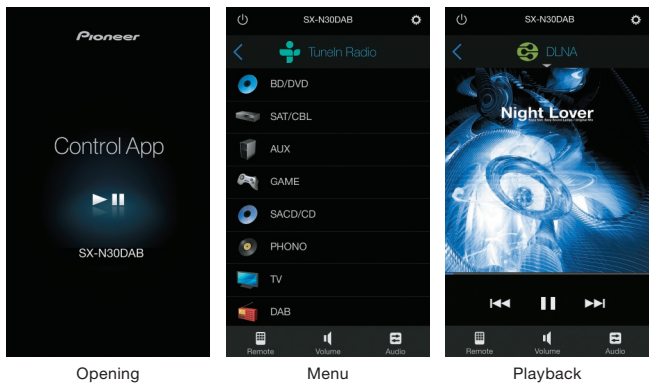
*1 Up to 96 kHz/24-bit WAV/FLAC via USB *2 Up to 2.8 MHz DSD via USB *3 For service availability in your country, check www.spotify.com
 *4 Available for free download from the App Store/the Google Play™ Store



Ready for Dedicated Application “ControlApp”

By downloading the free app to your iPhone/iPod touch or Android device, you can control the volume and other basic functions of the SX-N30DAB-K/-S. The app also allows you to play audio files or select internet radio stations from smartphones and other devices connected by DLNA on your home network.

* The network stereo receiver and the ControlApp installed device need to be on the same home network.



Opening

Menu

Playback

AirPlay Wireless Audio

AirPlay—Enthusiasts have complete access, control and playback of their entire iTunes music library wirelessly through the SX-N30DAB-K/-S. You can quickly and easily enjoy all your music with song information and album art simultaneously displayed on a connected monitor/TV.



* Available features depend on iPod/iPhone/iPad model

DLNA Certified™ (1.5)

The SX-N30DAB-K/-S is DLNA Certified™ (1.5), enabled to work not only as a Digital Media Player (2-Box Pull System) for playing DMS audio files, but also as a Digital Media Renderer (3-Box System) to be remotely controlled by a device such as a smartphone or home computer. For example, you can play music content* from a home computer in another room, from a separate device in your living room. As a DMR (2-Box Push System), the SX-N30DAB-K/-S can also play received audio data when you control the DMS.



* Depending on file structure and server capacity, it may not be possible to play certain files. Playback of DRM protected commercial content requiring DTCP-IP link protection is not supported.

Compatible with Windows 8.1

The SX-N30DAB-K/-S is compatible with Windows 8.1, letting you easily stream music from compatible PCs on your home network.



Internet Radio (TuneIn)

The SX-N30DAB-K/-S comes preset with TuneIn for listening to a multitude of radio programmes from around the world on the internet. LAN connection allows radio access without having to use your computer. You can easily browse stations using the remote control.



DAB/DAB+ Radio

Enjoy radio broadcasts in crystal clear sound, free of interference. The built-in DAB/DAB+ tuner lets you listen to various programmes by automatically tuning in to available stations.



Built-in Bluetooth® Wireless Technology

With the built-in Bluetooth Wireless Technology (ver. 2.1+EDR), you can easily stream songs from compatible devices. The SX-N30DAB-K/-S features Advanced Audio Distribution Profile (A2DP) and Audio/Video Remote Control Profile (AVRCP), with support for SBC codec.



Built-in Wi-Fi

Enjoy network features via wireless LAN connection. The built-in Wi-Fi supports 2.4 GHz frequency channel.



Phono Input

The SX-N30DAB-K/-S is equipped with the MM phono input, so vinyl enthusiasts can easily connect a turntable and listen to their record collection in quality sound.



PIONEER and the Pioneer logo are registered trademarks of Pioneer Corporation, and are used under license. Windows and the Windows logo are trademarks of the Microsoft group of companies. AirPlay works with iPhone, iPad, and iPod touch with iOS 4.3.3 or later, Mac with OS X Mountain Lion, and Mac and PC with iTunes 10.2.2 or later.

“Made for iPod” and “Made for iPhone” mean that an electronic accessory has been designed to connect specifically to iPod or iPhone respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod or iPhone may affect wireless performance.

Apple, AirPlay, iPad, iPhone, iPod, iPod touch, iTunes, and Mac are trademarks of Apple Inc., registered in the U.S. and other countries. The AirPlay logo is a trademark of Apple Inc.

Wi-Fi® is a registered trademark of the Wi-Fi Alliance. The Wi-Fi CERTIFIED Logo is a certification mark of the Wi-Fi Alliance.

The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. DLNA™, the DLNA Logo and DLNA Certified™ are trademarks, service marks, or certification marks of the Digital Living Network Alliance.

Spotify and the Spotify logo are trademarks of the Spotify Group, registered in the U.S. and other countries. The 'DAB digital radio' logo, the 'digital radio' logo and the stylised 'r' mark © and © Digital One Limited. The product with the Hi-Res Audio logo is conformed to Hi-Res Audio standard defined by Japan Audio Society. The logo is used under license from Japan Audio Society.