2017 NEW PRODUCT RELEASE

PD-S10 Digital Audio Player

Your answer to simply beautiful sound

The PD-S10 has 528 GB expandable memory, Wi-Fi®, Bluetooth®, and a touch GUI. Robust audiophile design supports balanced output via twin SABRE® DACs and amps. It’s an incredibly compact and versatile player for hi-fi audio on the go. Store about 5,000 Hi-Res Audio tracks, enjoy lossless streaming playback, explore internet radio with TuneIn, or enjoy Hi-Res Audio direct from Onkyo Music*. Drive any headphones and connect any stereo via line or USB/OTG*, or use Bluetooth for a quality wireless connection. Crafted for exquisite Hi-Res Audio, even MP3s sound fresh. Don’t settle for smartphone sound: this all-in-one solution will change your life.

* Enabled with a firmware update.

PREMIUM AUDIO FEATURES

- Twin ESS SABRE® ES9018C2M DACs and SABRE® ES9601K amplifiers
- Fully balanced L/R circuit layout and separate audio and processing boards
- Customized high-current, high-capacity conductive polymer chip capacitors
- Rigid one-piece machined aluminum chassis and triple-thickness battery case
- Reinforced anti-resonant volume mechanism and headphone output assembly
- Supports native DSD 5.6 MHz/2.8 MHz playback, MQA, and 192kHz/32-bit FLAC/WAV Hi-Res Audio formats
- BTL (Bridge-Tied Load) and ACG (Active Control Ground) balanced playback
- 32-bit DSP and two dedicated clocks for 44.1 kHz and 48 kHz signals
- 192kHz/32-bit upsampling function for standard audio sources
- 3-stage gain (Low/Normal/High) to suit 16–600-ohm headphones
- 10-band equalizer with 6 factory presets and 3 user presets
- Three selectable digital filters (Sharp/Short/Slow)
- 7-Step Lock Range Adjustment (Wide/Normal/Narrow)

STORAGE & CONNECTIVITY

- 528 GB storage: 16 GB (Internal) and 2 x 256 GB microSD Card slots*1
- Built-in 5 GHz/2.4 GHz Wi-Fi®
- Built-in Deezer HiFi*2 and TIDAL*2 lossless album streaming services and TuneIn*2 internet radio
- Direct Hi-Res Audio downloads via Onkyo Music*3 without a PC
- Bluetooth® technology*4 connects supported stereos and headphones
- 3.5 mm (1/8˝) headphone/AUX/line-level output
- 2.5 mm (3/32˝) balanced audio headphone output
- USB/OTG terminal for recharging, audio transfer, and digital audio output*3 to supported components

INDUSTRIAL DESIGN & USER INTERFACE

- Bright 2.4-inch 320 x 240-pixel touchscreen
- Customizable home-screen tiles for fast and easy GUI navigation
- Scroll bars and Index Display for fast navigation of large music libraries
- External volume wheel and playback buttons
- Supports Onkyo DapController*5 for iPad, iPhone, and Android™
- Luxury high-texture hairline back-panel finish
- Up to 15 hours*6 play-time via internal rechargeable battery
- Onkyo X-DAP Link*7 software for Windows®

*1 Note: microSD cards not included. Compatibility with all devices cannot be guaranteed. *2 May require a subscription. Services are subject to regional availability. *3 Requires a firmware update for this feature. *4 Profile: A2DP/AVRCP, codec: SBC. *5 Devices require LE (Low Energy) support. Please confirm device compatibility with application on App Store or Google Play. *6 Playback at 32 ohms with 96 kHz/24-bit FLAC file. *7 Available free via Onkyo website. Please check compatibility with your OS before operation.
Twin SABRE® DACs and Amplifiers
A fully balanced circuit structure employs two proven SABRE E5901/02M DACs for the D/A conversion stage and two SABRE ES9061K amplifiers to smoothly transmit audio signals from the DAC. This audiophile-spec design achieves clear and spatially immersive reproduction with excellent SNR performance, getting best performance from any set of headphones.

Dedicated High-Precision Clocks
Clocking devices synchronize data timing. The PD-S10 has two circuits for detection of 44.1 kHz signals, scaling to 176.4 kHz, and the second to handle 48 kHz signals up sampling to 192 kHz. The 44.1 kHz clock enables native playback of audio sourced from CD with highest possible fidelity.

Isolated Audio Boards
Audio circuits and digital processing system are on separate boards, while power supply and battery are heavily shielded. This premium design limits interference on the signal, with top-shelf parts helping to minimize intrusion of high-frequency interference from wireless transmission technologies.

One-Piece Aluminum Chassis
Separate audio boards and extra-thick battery case are secured in a solid one-piece aluminum chassis machined to tolerances on the micro scale. The robust and highly rigid structure wipes out vibrations that cause interference for pristine high-fidelity sound from player to headphones.

High-Current Capacitors, Rigid Structure, and Customized Parts
Hand-picked components of the finest quality are used to assure class-leading sound quality, including custom high-capacity conductive polymer chip capacitors that work to double current flow compared to the legacy model, resulting in excellent power stability and a noticeable improvement in low-end response and high-frequency articulation. A triple-stage gain, 10-band equalizer with seven presets and three user presets, selectable digital filters, jitter-reduction modes, and 192 kHz/32-bit up sampling ensure you get ultimate satisfaction from every album.

Massive Storage Capacity
Expanding 16 GB internal memory are two microSD Card slots to expand storage to a maximum 528 GB. Put your entire music library in your pocket and take it anywhere, with easy click-and-drag addition of albums to microSD Card when connected to a PC. New microSD cards not included.

Built-in 5 GHz/2.4 GHz Wi-Fi®
Wi-Fi connects you to streaming services and the Onkyo Music store for direct Hi-Res Audio album downloads without need of a PC. Use your home network or smartphone as a hotspot for streaming on the go.

Deezer HiFi, TIDAL, and TuneIn Services
Stream 36 million CD-quality tracks from a 43-million-song library with your Deezer HiFi subscription. Listen to lossless albums on a TIDAL HiFi plan with access to 46 million curated tracks. TuneIn, meanwhile, collects internet radio stations, podcasts, audiobooks, news, and more via subscription.

Simple Touch Interface
Touch a tile on the customizable Home screen to explore your collection, select a streaming service, or access functions. Scroll bars and Index Display enable fast searching and easy navigation of huge volumes of music. You can pause, skip, and scan without looking: use the buttons on the side of the player.

Bluetooth® Wireless Technology
Bluetooth technology connects compatible wireless headphones, car stereo, and audio components in moments. Enjoy quick and secure transmission with minimal loss in audio quality.

Smartphone Control with Onkyo DapController®
Control the PD-S10 from your smartphone. The free Onkyo DapController app tether your phone to player so you can control playback functions without reaching into your pocket or bag.

Free X-DAP Link Software
Download free software for PC, which provides a clean and simple interface for managing, updating, and transferring your music library to the PD-S10. Create playlists, drag-and-drop new albums, edit, and backup everything in moments.