Digital Audio Player



XDP-30R



The compact XDP-30R unveils astonishing layers of detail in music, opening up the soundstage, improving instrument separation, and propelling rhythm with irresistible energy. Hear your favorite songs as if for the first time, and get fresh insight on the music you love. Huge storage and a slick interface make this a practical player.

Design and Build

- > Twin Premium-grade SABRE (ES9018C2M) DACs
- > Twin SABRE (ES9601K) High-Output Amplifiers
- Symmetrical Channel Layout
- > Solid Brushed Aluminum Casing
- > Powerful 32-bit DSP
- > Tough, Scratch-resistant 2.4-inch 320 x 240-pixel Touchscreen
- > Up to 528 GB of Storage; 16 GB Internal Memory, plus two 256 GB micro SD card slots \ast_2
- > Built-in Dual-band 5 GHz/2.4 GHz Wi-Fi® (802.11)
- Bluetooth® Wireless Audio Streaming (Profile: A2DP/AVRCP, Codec: SBC)
- Original User Interface for Intuitive Operation
- > Rechargeable Lithium-ion Battery for Up to 15-hour Playback Time
- > Large, Finger-friendly Knurled Volume Control
- > Side Buttons for Play/Pause, Skip/Scan

Audio Optimization

- Bridge-Tied Load (BTL) and Active Control Ground (ACG) Balanced Audio Output via 2.5 mm (3/32") Headphone/Balanced Line Output
- > 176.4 kHz/32-bit and 192 kHz/32-bit Upsampling Modes
- > Two Precision Clocks (44.1 kHz or 48 kHz) for Enhanced Signal Clarity
- Seven-step Lock Range Adjustment (Wide/Normal/Narrow)
- > Three Selectable Digital Output Filters (Sharp/Short/Slow)
- > Precision 10-band EQ with 6 Presets and 3 Customizable Presets
- > Adjustable Gain (Low/Normal/High) to Suit Different Headphones

Playback Support

- DSD (5.6 MHz/2.8 MHz), DSD-IFF, MP3, FLAC, ALAC, WAV, AIFF, and AAC (Maximum 192 kHz/32-bit)
- > MQA Support with Future Firmware Update
- > Includes TIDAL and TuneIn On-Demand Streaming Services
- > Control Playback from Smartphone with Pioneer DuoRemote App*1
- > Displays Album Artwork
- > Easy-to-Navigate Music Player Interface
- > Sort By Album, Artist, Genre, and More
- > Playlist Creation, Shuffle, and Repeat Functions



*¹ Check App Store or Google Play™ for device and OS requirements.
*² Micro SD Cards are not included. MicroSD cards made by SanDisk and SAMSUNG (exFAT format) are recommended.



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Тор



Connections

- > 3.5 mm (1/8") 3-pole Headphone Output with Line Output Function
- 2.5 mm (3/32") 4-pole Balanced Headphone Output with Balanced Line Output Function
- > Micro USB Input for Battery Charging and Data Transfer via Windows® PC with Pioneer X-DAP Link Software
- > Two micro SD Card Slots* (Up to 528 GB of Storage; 16 GB Internal Memory, plus two 256 GB micro SD card slots) * Micro SD Cards are not included. MicroSD cards made by SanDisk and SAMSUNG (exFAT format) are recommended.

Specifications

- Output Power:
 75 mW + 75 mW (Unbalanced, 32 Ohms)
- 150 mW + 150 mW (BTL Mode, 32 Ohms)
- > Frequency Response: 20 Hz-80,000 Hz
- > Total Harmonic Distortion: 0.006%
- > Signal-to-Noise Ratio: More than 115 dB
- Supported Headphone Impedance: 16–300 Ohms Unbalanced 32–600 Ohms (BTL Mode)
- > Product Dimensions (W x H x D): 2.5 x 3.7 x 0.6 Inches
- > Product Weight: 0.26 lbs.
- > Package Dimensions (W x H x D): 4.9 x 5.5 x 1.5 Inches
- > Package Weight: 0.59 lbs.
- Approximate Playback Time: 15 hours (32 Ohms, 96 kHz/24-bit Audio File)
- What's in the Box: DAP, Micro USB to USB Type-A Cable
- > Optional Protective Case Available at a Future Date

Integrated Technologies









Note: MQA support will be added with a future firmware update. Other specifications and design are subject to change without notice.

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Side (Left)



