

## BUILD FEATURES

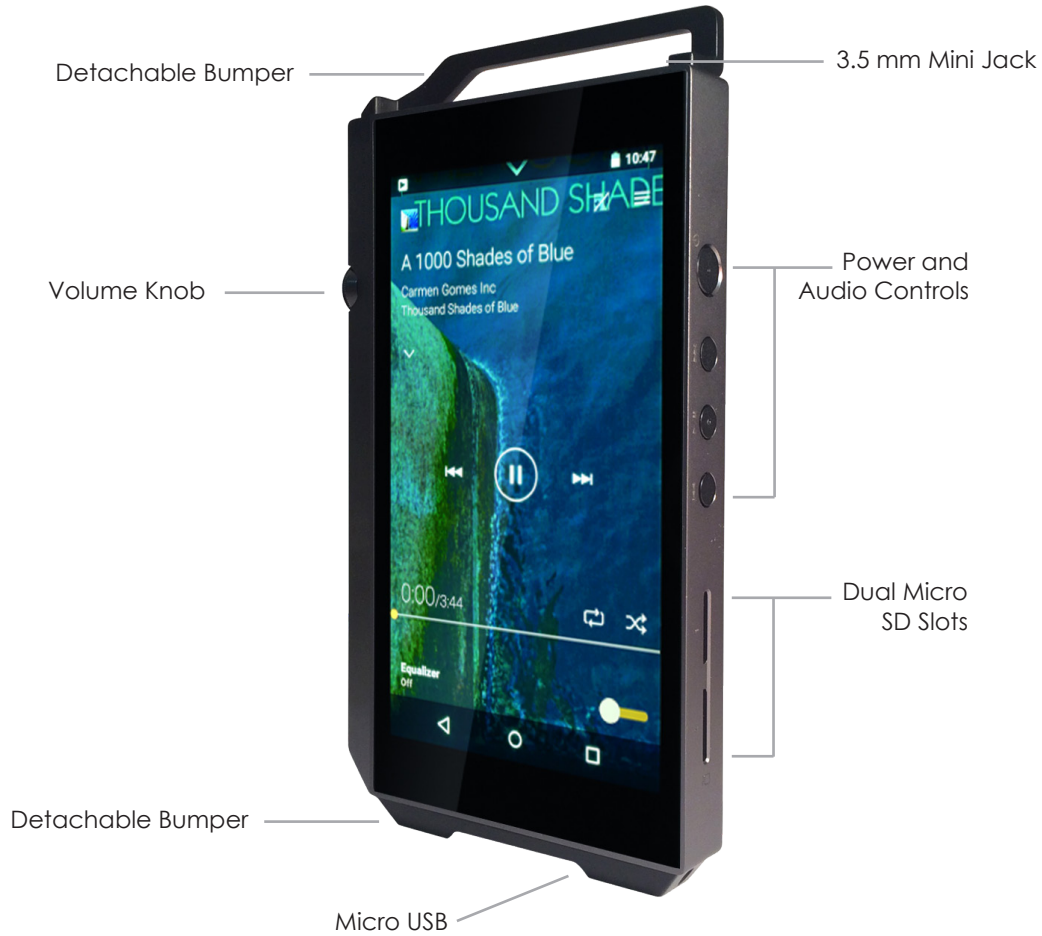
- › Aluminum build for extended durability strength with removable bumpers
- › 4.7 inch (1280 x 720) touch screen for easily navigating music files
- › 32GB Internal storage (Max 432GB capacity with 2 expandable SD slots)
- › Two (2) SD card slots for extended file storage (Max 400GB/200 x2, Micro SDXC type)
- › Built-In Wi-Fi® (802.11b/g/n or 802.11ac)
- › Built-In Bluetooth® with aptX® (A2DP, AVRCP, HSP, OPP, HID, PAN)
- › Built-in speaker
- › 3.5mm Stereo Phone out
- › Micro USB B/OTG Digital out
- › Battery Life: 16 hours (96kHz/24bit Playback)
- › Separate DAC/AMP circuit board and CPU circuit board
- › Available in Black (XDP-100R-K) and in Silver (XDP-100R-S)

## TECHNOLOGY FEATURES

- › ESS SABRE® DAC ES9018K2M
- › Headphone AMP SABRE 9601K
- › Qualcomm® APZ8074 Processor (2.2 GHz Krait 400 Quad-core, Adreno™ 330 GPU 450 mHz)
- › Android™ OS 5.1.1 with Google Play™
- › X-DAP Link for content file transfer (PC to DAP)
- › OnkyoMusic.com Direct Download
- › Output Power - 75mW + 75mW 32 ohm
- › Impedance Support - 16-300 ohm

## AUDIO PERFORMANCE FEATURES

- › MQA® playback support (with firmware update)
- › DSD File Playback:
  - Convert to PCM 192 kHz/24-bit (3.5mm Phone/Line-out mode)
  - Up to 11.2 MHz DoP/ Direct Transfer and Up to 5.6/2.8 MHz DoP/ Direct Transfer/ PCM (Micro USB-B)
- › Hi Res file Playback:
  - Up to 192 kHz/24-bit 32-bit Integer/float 24-bit down convert (3.5mm Phone/Line-out mode)
  - Up to 384kHz/24-bit 32-bit Integer/float 24-bit down convert (Micro USB-B)
- › Sound Arrange Function:
  - Up-Sampling 192kHz/24-bit (3.5mm Phone/Line-out mode)
  - Up-Sampling 384Hz/24-bit Real-time DSD Convert 5.6MHz (Micro USB-B)
- › Six built-in sound adjustments (Lock range adjust, digital filter, upsampling to 384 kHz, Realtime DSD conversion to 5.6 MHz, High Precision EQ, Club Sound Boost)



## PRODUCT SPECIFICATIONS

- > Dimensions Without Bumpers: (H x W x D) 5 x 3 x 0.5 Inches
- > Dimensions With Bumpers: (H x W x D) 5.7 x 3 x 0.5 Inches
- > Weight Without Bumpers: 0.4 lbs
- > Weight With Bumpers: 0.4 lbs
- > XDP-100R-K UPC: 814633020201
- > XDP-100R-S UPC: 814633020218

## INTEGRATED TECHNOLOGIES

