

THE ONE AND ONLY ALL IN ONE. The most complete high fidelity streaming system available, the PULSE 2i fills large spaces with rich, clear audio. When it comes to your music, don't settle for anything less than high-fidelity.

STREAM IT LIKE YOU MEAN IT. Our most powerful speaker just got a whole lot more powerful. The PULSE 2i gets a complete acoustic makeover with all new driver and amp technologies that more than double the output in the bass frequencies while lowering distortion. Upgraded tweeters expand the sweet spot for listening, and the most sophisticated DSP engine available extends a true stereo sound field far beyond the limits of other all-in-one speakers. High-end DAC technology built into every Bluesound player can decode and stream MQA files in all their lossless glory.

RULE YOUR SONIC DOMAIN. In addition to best-in-class dual band WiFi, the PULSE 2i now has AirPlay 2 built-in for easy integration into the Apple ecosystem, making it more flexible than ever. Bluetooth performance is seriously stepped up with native support for aptX HD, and the ability to transmit studio quality music to Bluetooth headphones and speakers.

DIGITAL AMPLIFIER

AIRPLAY 2 INTEGRATION

DUAL BAND WIFI + GIGABIT ETHERNET

QUALCOMM aptX® HD

STREAM TO/FROM PLAYER WITH BLUETOOTH

2 x 25mm (1") TWEETERS

2 x 133mm (5.25") WOOFERS

USB TYPE A INPUT

OPTICAL & ANALOG INPUTS

HEADPHONE OUTPUT

SEALED ENCLOSURE

IR REMOTE LEARNING CAPABILITY

SIMPLE TOUCH-PANEL CONTROLS

BLACK OR WHITE FINISH





PULSE 2i Specifications

Operating System: BluOS

Supported Operating Systems: iOS, Android, Windows Vista, 7, 8, 10, macOS X 7-10

Supported File Fermate: MP3, AAC, WMA, WMA, L., OCC, FILAC, ALAC, WAY, ALFE, MO

Supported File Formats: MP3, AAC, WMA, WMA-L, OGG, FLAC, ALAC, WAV, AIFF, MQA

Native Sampling Rates:32 - 192kHzBit Depths:16 - 24

Music Service Integrations: 17+
3rd-Party Integrations: AirPlay 2

Apple Wireless Accessory Configuration (WAC)

Control System Integrations: Crestron, Control 4, RTI, ELAN, URC, Push, Lutron, iPort

Voice Control Integrations: Supports Amazon Alexa, Google Assistant

Features:

Play/Pause Button: Touch LED
Volume Control Buttons: Touch LED
Previous/Next Track Buttons: Touch LED
Preset Buttons: In-App

Processor: ARM® Cortex™ -A9, 1 GHz
Distortion: THD+N, 0.030%

Amplification: Digital

Power Output: 150W total system power, bi-amplified 65W x 2 Woofer; 10W x 2 Tweeter

Speakers: 5.25" (133mm) x 2 Woofer; 1" (25mm) x 2 Tweeter

Frequency Response: 40Hz - 20kHz ±1.5dB, -10dB @ 33Hz

Connections:

Power: Universal tri-pin AC cord input (100 - 240AC)

Ethernet/LAN: Ethernet RJ45, GigE WiFi Built In: 802.11ac, dual-band

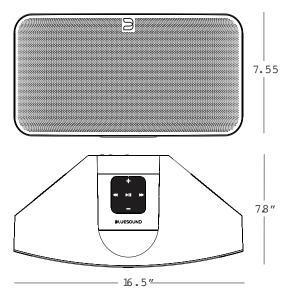
Bluetooth: Built In

Bluetooth Quality: Qualcomm aptX HD Bluetooth 5.0
Bluetooth Connectivity: Two-Way (transmit & receive)
IR Optical Built In: IR Sensor Built In - front panel
Optical/Analog Input: Combo - Toslink/3.5mm
USB IN: Type A (Fat32 Formatted)

USB: Type B (mini) for product servicing

Headphone Output: 3.5mm Stereo

Power Consumption (Idle/Standby): 8 Watts/<0.5 Watts Finish: Black/White



Dimensions (Product):

420 x 198 x 192mm (W x H x D) 16.5 x 7.8 x 7.55 in (W x H x D)* **Weight:** 5.05kg/11.11lb

Dimensions (Shipping, Single Unit):

500 x 290 x 280mm (W x H x D) 19.7 x 11.42 x 11.02 in (W x H x D) **Weight:** 8.25kg/18.15lb

Included Accessories:

120V AC Power Cord
230V AC Power Cord
Ethernet Cable
Toslink Optical to 3.5mm Mini Adaptor
Safety/Warranty Guide
Quick Setup Guide



^{*} Non-metric measurements are approximate.