

# PULSE 2i

Premium Wireless Streaming Speaker



**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

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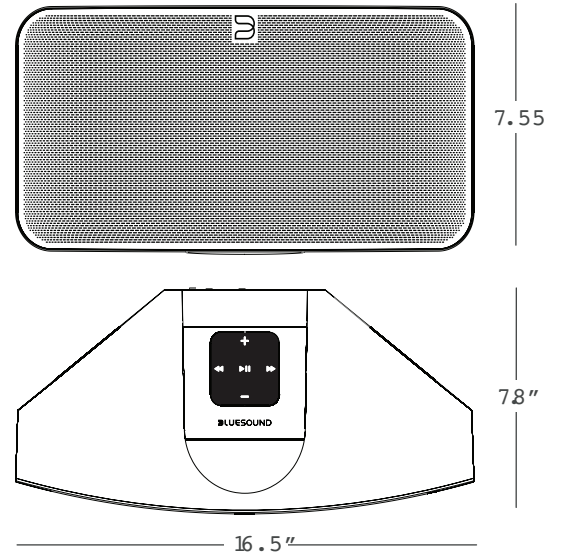
## PULSE 2i Specifications

<b>Operating System:</b>	BluOS
<b>Supported Operating Systems:</b>	iOS, Android, Windows Vista, 7, 8, 10, macOS X 7-10
<b>Supported File Formats:</b>	MP3, AAC, WMA, WMA-L, OGG, FLAC, ALAC, WAV, AIFF, MQA
<b>Native Sampling Rates:</b>	32 - 192kHz
<b>Bit Depths:</b>	16 - 24
<b>Music Service Integrations:</b>	17+
<b>3rd-Party Integrations:</b>	AirPlay 2 Apple Wireless Accessory Configuration (WAC)
<b>Control System Integrations:</b>	Crestron, Control 4, RTI, ELAN, URC, Push, Lutron, iPort
<b>Voice Control Integrations:</b>	Supports Amazon Alexa, Google Assistant

<b>Features:</b>	
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

<b>Connections:</b>	
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

<b>Power Consumption (Idle/Standby):</b>	8 Watts/<0.5 Watts
<b>Finish:</b>	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.

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