PULSE FLEX 2i

Portable Wireless Streaming Speaker



SIZE-DEFYING SOUND. The most flexible member of the PULSE family, the PULSE FLEX 2i delivers the best of performance and true wireless portability. An upgraded bass driver adds some serious punch to the output of this small but mighty speaker, and our advanced DirectDigital™ amp delivers deep, detailed sound wherever you listen.

RULE YOUR SONIC DOMAIN. Now with AirPlay 2 built-in and easy integration into the Apple ecosystem, the PULSE FLEX 2i is more flexible than ever, while a new dual band WiFi engine keeps connectivity rock-solid, especially in crowded airspace.

SURROUND YOURSELF WITH SOUND. Group the PULSE FLEX 2i with other Bluesound players to play music across different rooms in perfect sync, or combine a pair of PULSE FLEX 2i speakers with the PULSE SOUNDBAR 2i and SUB to create a completely immersive Dolby Digital Surround system, for every lush cinematic detail.

HIGH FIDELITY. ANYTIME. ANYWHERE. Why just be in the crowd, when you can be front row? Simply, add the battery pack for grab-andgo streaming. Take the show on the road, the party to the park and the beats to the furthest reaches of your home.

25W TOTAL SYSTEM POWER

DIGITAL AMPLIFIER

AIRPLAY 2 INTEGRATION

DUAL-BAND WIFI + ETHERNET

QUALCOMM aptX® BLUETOOTH

FLEXIBLE IN/OUTDOOR PORTABILITY

1x 25mm (1") TWEETER

1x 89mm (3.5") WOOFER

USB TYPE A INPUT

OPTICAL & ANALOG INPUTS

HEADPHONE OUTPUT

ASSIGNABLE HARD-BUTTON PRESETS

SEALED ENCLOSURE

RECHARGEABLE BATTERY PACK (SOLD SEPARATELY)

BLACK OR WHITE FINISH





PULSE FLEX 2i Specifications

Operating System: BluOS

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

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

Native Sampling Rates: 32 - 192kHz **Bit 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: Hard Button
Volume Control Buttons: Hard Button
Previous/Next Track Buttons: Hard Button
Preset Buttons: Hard Button x 5

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

Amplification: Digital

Power Output: 25W total system power, bi-amplified

20W x 1 Woofer; 5W x 1 Tweeter

Speakers: 3.5" (89mm) x 1 Woofer; 1" (25mm) x 1 Woofer

Frequency Response: 45Hz - 20kHz

Connections:

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

Ethernet/LAN: Ethernet RJ45, 100BaseT WiFi Built In: 802.11ac, dual-band

Bluetooth: Built In

Bluetooth Quality: Qualcomm aptX Bluetooth 4.1

Bluetooth Connectivity: One-Way (receive)

IR Optical Built In:

Optical/Analog Input:

USB IN:

IR Sensor Built In - front panel
Combo - Toslink/3.5mm

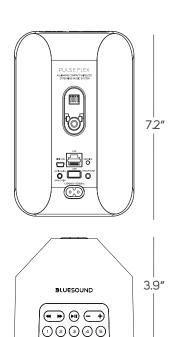
Type A (Fat32 Formatted)

USB: Type B (mini) for product servicing

Headphone Output: 3.5mm Stereo

Power Consumption (Idle/Standby): 3 Watts/<0.5 Watts

inish: Black/White



4.92"-

Dimensions (Product):

125 x 183 x 100mm (W x H x D) 4.92 x 7.2 x 3.9 in (W x H x D)*

Weight: 1.23kg/2.71lb

Dimensions (Shipping, Single Unit):

183 x 183 x 230mm (W x H x D) 7.2 x 7.2 x 9.06 in (W x H x D)* **Weight:** 1.95kg/4.29lb

Included Accessories:

120V AC Power Cord 230V AC Power Cord

Toslink Optical to 3.5mm Mini Adaptor

Safety/Warranty Guide Quick Setup Guide

* Non-metric measurements are approximate.

