

PULSE FLEX SPECIFICATIONS

PRELIMINARY

AUDIO

Supported Audio File Formats:	MP3, AAC, WMA, WMA-L, OGG, OPUS
Supported High-Quality Audio File Formats:	FLAC, MQA, ALAC, WAV, AIFF, MPEG-4 SLS
DSD Support:	DSD256
Native Sampling Rates:	up to 192 KHz
Bit Depth:	16-24
Audio Controls & EQ:	BluOS Control App
Amplification:	Smart DSP Amplifier
Rated Power Output:	50W total system power 10W x 1 Tweeter; 40W x 1 Woofer
Speakers:	0.75" (21mm) Tweeter x 1; 4" (102mm) Woofer x 1
Speaker Configuration:	Mono
Frequency Response:	
Distortion:	

SOFTWARE & INTEGRATIONS

Operating System:	BluOS
App Controller Operating System:	iOS, Android, Windows, macOS
Processor:	ARM® Cortex™ -A53, Quad-Core, 1.8GHz per core
Supported Network File Sharing:	Server Message Block (SMB) up to 200,000 files
Album Art Supported:	JPG, PNG
Music Services & Internet Radio:	23+
3rd-Party Integrations:	AirPlay 2, Spotify Connect, Tidal Connect, Qobuz Connect, Roon Ready
Control System Integrations:	Creston, Control4, RTI, Nice, URC, Lutron
Voice Control Integrations:	Amazon Alexa Skills

CONNECTIONS

Power Supply:	Universal 2-pin AC cord input (100-240AC)
Ethernet/LAN:	Ethernet RJ45, Gigabit 1000Mbps
Wi-Fi Built In:	WiFi 5 (802.11ac), dual-band
Bluetooth Quality:	Bluetooth 5.3 aptX HD
Bluetooth Connectivity:	Receive
IR Remote:	IR Sensor Built in with IR learning
Optical/Analog Input:	3.5mm Optical/Analog Combo
USB In:	Type A (Fat32, NTFS Formatted) - External Storage Only Local Server Mode
USB (other):	USB Type C (PC input)
Subwoofer Output:	Wireless with PULSE SUB+
Mounting:	Wall Mount with WM100; Floor Stand Mount with FS230

USER INTERFACE & CONTROL

Status Indicator:	LED
Play/Pause Button:	Center Push Button
Volume Control Buttons:	Volume Up/Down Push Buttons
Previous/Next Track Buttons:	Previous/Next Track Push Buttons
Preset Buttons:	Push Buttons x 3

GENERAL

Finish:	Black/Charcoal; White/Pebble Grey; White/Tan
Network Standby:	0.5W
Storage Environment:	-10°C to 50°C, 20% to 80% relative humidity
Operating Environment:	0°C to 40°C
SKU/Version:	P130

* all specifications subject to change without notice

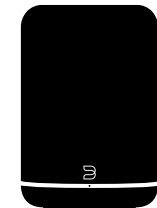
Front View



Rear View



H 196mm
(7.73")



W 131mm
(5.15")

D 111mm
(4.37")



Product Dimensions

131 x 196 x 111 mm (W x H x D)

5.15 x 7.73 x 4.37 in (W x H x D)

Weight: 1.61kg / 3.55lbs

Included Accessories

- 120V AC Power Cord
- 230V AC Power Cord
- Toslink Mini Adapter
- Safety/Warranty Guide
- Quick Setup Guide

BLUESOUND

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