

SONORA PROFESSIONAL

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visuel médias technologie

BOUNDARY-FREE LISTENING. Take your listening 360 degrees. The PULSE M is a wireless multi-room streaming speaker featuring a new Omni-Hybrid[™] design – an up-firing, omnidirectional woofer and two tweeters mounted and offset at 45 degrees, driven by a DSP-enabled 80 watt smart amplifier, all working together to create lush, room-filling sound at nearly any listening angle.

STUNNING SOUND AND DESIGN. The PULSE M configures its unique Omni-Hybrid system inside of an elliptical cabinet to make a space-saving design that easily fits into the nooks and crannies of your home. Enjoy placement flexibility with the optional WM230 wall mount accessory or the FS230 floorstands. An acoustically transparent fabric grille combined with Black or White finish options makes for an all-around sensational speaker in both sound and design.

ONE OR MANY. Thanks to impeccable engineering, the PULSE M can also be paired to create a true two-channel listening experience with an ultra-wide soundstage, even at off-axis listening angles. TV watchers, movie enthusiasts, and gamers can use PULSE Ms as rear surrounds in a Bluesound home theater group to create a truly immersive experience. The PULSE M can work with other players in a Bluesound ecosystem to deliver hi-res, multi-room audio to one or many rooms, simultaneously.

CONNECT AND CONTROL. Built-in access to over 20 natively-integrated music services and thousands of internet radio stations is available from the BluOS Controller app. Alternatively, connect to your music through WiFi, Ethernet, AirPlay 2, aptX HD Bluetooth, USB-A, 3.5mm dual analog/digital input, or the 3.5mm headphone jack. In the BluOS Controller app, select your music, group players, and adjust an array of settings. Quick-access playback, including volume controls and 5 programmable presets, is available right on the top of the player with a proximity-sensing touch panel display, or through voice control assistants like Siri and Alexa. The PULSE M also fits right into smart homes, with drivers for Crestron, Control4, RTI, URC, Lutron and other home control systems.

SMART DSP AMPLIFIER

3

80 WATTS TOTAL SYSTEM POWER

OMNI-HYBRID™ SPEAKER DESIGN

5 PROGRAMMABLE QUICK-TOUCH PRESETS

PROXIMITY SENSING TOUCH CONTROLS

ACOUSTICALLY TRANSPARENT FABRIC GRILLE

OPTICAL & ANALOG AUDIO COMBO INPUT

QUAD-CORE 1.8GHz ARM® CORTEX™ A53 PROCESSOR

BluOS™ WIRELESS MULTI-ROOM PLATFORM

STEREO PAIR AND HOME THEATER GROUPING

MQA AND HI-RES MUSIC STREAMING

AIRPLAY 2 INTEGRATION

WORKS WITH AMAZON ALEXA

DUAL-BAND WI-FI + GIGABIT ETHERNET

aptX™ HD BLUETOOTH

WIRED & WIRELESS HEADPHONE OUTPUT

WIRELESS SUBWOOFER OUTPUT

IR REMOTE LEARNING CAPABILITY

SIMPLE WALL AND STAND MOUNTING SYSTEM

BLACK OR WHITE FINISH

BLUESOUND

PULSE M Specifications

Supported Audio File Formats: Supported Hi-Res Audio File Formats: Native Sampling Rates: Bit Depth: Audio Controls & EQ: Distortion: Amplification: Rated Power Output:

Speakers: Frequency Response

SOFTWARE & INTEGRATIONS

Operating System: App Controller Operating System: Processor: Supported Network File Sharing: Album Art Supported: Music Services & Internet Radio: **3rd-Party Integrations:**

Control System Integrations: Voice Control Integrations: BluOS Home Theater:

CONNECTIONS

Power Supply: Ethernet/LAN: Wi-Fi Built In: Bluetooth Quality: IR Optical Built In: Optical/Analog Input: USB IN: Headphone Output: Subwoofer Output:

USER INTERFACE & CONTROL

Status Indicator: Play/Pause Button: Volume Control Buttons: Previous/Next Track Buttons: Preset Buttons: **Proximity Sensor:**

GENERAL

Max Power Consumption: Storage Environment: **Operating Environment:** Finish: Version:

All specifications subject to change without notice.

MP3, AAC, WMA, WMA-L, OGG, ALAC, OPUS FLAC, MQA, WAV, AIFF, MPEG-4 SLS up to 192 kHz 16-24 BluOS Controller App THD+N, 0.030% Smart DSP Amplifier 80W total system power, dual amp 50W x 1 Woofer; 15W x 2 Tweeter 5.25" (133mm) x 1 Woofer; 0.75" (19mm) x 2 Tweeter 60Hz-20kHz ±1.5 dB, -10 dB @ 40Hz

BluOS

iOS, Android, Windows, macOS ARM[®] Cortex[™] -A53, Quad-Core, 1.8GHz per core Server Message Block (SMBup to 200,000 files JPG. PNG 23+ AirPlay 2 Spotify Connect **Tidal Connect** Roon Readu Crestron, Control4, RTI, ELAN, URC, Lutron Amazon Alexa Skills Use as rear surround channels

Universal bi-pin AC cord input (100-240AC) Ethernet RJ45, Gigabit 1000 Mbps Wi-Fi 5 (802.11ac), dual-band Bluetooth 5.0 aptX HD IR Sensor Built In - front panel with IR Remote Learning Combo - Mini TOSLINK/Stereo 3.5mm Type A (Fat32 Formatted) 3.5mm Stereo; Bluetooth Wireless to PULSE SUB+

LED x 2 Touch LED Touch Slider LED Touch LED Touch LED x 5 Yes

79W -10°C to 50°C, 20% to 80% relative humidity 0°C to 40°C Black/White; Matte Satin Paint P230

Front View



(8")

Rear View





D 149mm (5.9")

W 171mm (6.7")

Product Dimensions

171 x 204 x 149 mm (W x H x D) 6.7 x 8 x 5.9 in (W x H x D)* Weight: 2.54kg/5.6lbs

Included Accessories

- 120V AC Power Cord
- 230V AC Power Cord
- Ethernet Cable
- TOSLINK Optical to 3.5mm Mini Adapter
- Safety/Warranty Guide
- Quick Setup Guide
- * Non-metric measurements are approximate.

BLUESOUN

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