

BLUESOUND



POWERNODE Wireless Multi-Room Music Streaming Amplifier - White

N330WHTUNV

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Bluesound's mission is to bring hi-resolution, HiFi listening to everyday life. The POWERNODE is the latest benchmark of this worthy pursuit – the perfect blend of audio quality, modern design, and value for the music lover. Permission to turn it up, granted. Bluesound's beloved amplifier platform now pumps out 80W per channel of authentic, understated HybridDigital power. Start with BluOS, the world's leading hi-res multi-room system that connects the POWERNODE to all the music ever recorded, and lets you stream audio all around the house. A redesigned DAC implementation, with differential output engaged, means that our audiophile-grade streaming amplifier now sounds even better. An elegant, full-glass interface with capacitive touch LED controls graces the top of the POWERNODE, providing you with an intuitive touchpoint for play, pause, volume and presets. The next generation Bluesound quad-core processor boasts all the power and speed required for the latest and greatest audio processing, with built-in headroom for whatever technologies the future may hold. Bluesound Players are designed to fit into your everyday life. The POWERNODE is no different. The matte satin body, available in either a Black or White finish, blends seamlessly into any décor.

Features

- Add Speakers for Hi-Fi Streaming
- 2 x 40W 24-bit 192 kHz Built-In Amp
- MQA & Dolby Digital Decoding
- Dual-Band Wi-Fi & Gigabit Ethernet
- Bidirectional Bluetooth
- 2 x 5-Way Binding Post Terminals
- HDMI eARC & USB-A Input
- Mini-TOSLINK Optical & 3.5mm Input
- Roon Ready & Works with Apple AirPlay
- BluOS Controller App & Touch LED Panel

Audio Performance Number of Channels 2.1 Power Output 80 W per Channel @ 8 Ohms Dynamic Power IHF: 130 W @ 8 Ohms, 220 W @ 4 Ohms Amplification HybridDigital Frequency Response Not Specified by Manufacturer Sampling Rates Up to 192 kHz Bit Depth 16 to 24 Signal to Noise Ratio -100 dBA THD + N 0.008% Hardware Operating System BluOS Gen 3 Supported Operating Systems Microsoft Windows Vista, 7 to 10; macOS 10.1 to 10.15, 11; iOS; Android Supported File Formats MP3, AAC, WMA, WMA-L, OGG, ALAC, OPUS Hi-Res Audio Playback: FLAC, MQA, WAV, AIFF, MPEG-4 SLS DAC 32-Bit, 384 kHz Processor Quad-Core Arm Cortex A53, 1.8 GHz Network File Sharing Server Message Block (SMB) up to 200,000 Files Input File Format Support FAT32 Connectivity Bluetooth Version 5.0 with aptX HD (Two-Way) Wi-Fi Dual-Band Wi-Fi 5 (802.11a/b/g/n/ac) AirPlay Yes, AirPlay 2 Input 1 x HDMI eARC/ARC; 2 x 1/8" / 3.5 mm Optical Combo Outputs 1 x RCA (Subwoofer); 1x 1/8" / 3.5 mm Headphone (Front) Speaker Connectors 2 x 5-Way Binding Post Pairs Other Connectors 1 x USB Type-A 1 x RJ45 Ethernet LAN (Gigabit); 1 x 1/8" / 3.5 mm IR In Voice Control Amazon Alexa, Google Assistant, Apple Siri Control Protocols BluOS App, Crestron, Control4, RTI, ELAN, URC, Push, Lutron, iPort, roon, Airplay 2 Physical Specifications Power Requirements 100 to 240 VAC, 50/60 Hz Power Consumption Not Specified by Manufacturer Dimensions 8.7 x 2.75 x 7.5" / 220 x 70 x 190 mm Weight 3.9 lb / 1.78 kg