

# VAULT 2i

Network Streamer, CD-Ripper & Music Library



**AUDIO FILES FOR AUDIOPHILES.** Rip it. Download it. Store it. The VAULT 2i lets you rip all your CDs rapidly in bit-perfect, high-resolution formats, space-saving MP3 - or both - simultaneously. Store all your tracks on its internal ultra-quiet 2TB hard-drive that doubles as a network NAS drive. Hook up the VAULT 2i to your existing gear, pair it with a set of powered speakers or stream your digital music collection in studio-quality to Bluesound speakers in rooms all over the home.

**ALL THE MUSIC EVER RECORDED.** Discover instant access to millions of high fidelity songs. Premium hi-res music services like TIDAL® and Qobuz® – as well as virtually all other popular music services and internet radio stations are already built-in. Directly access your downloads, your iTunes library and content from any other NAS drive via the USB port, all without turning on a computer.

**RULE YOUR SONIC DOMAIN.** Rip it. Download it. Store it. The VAULT 2i is now more flexible than ever, with AirPlay 2 built-in for easy integration into the Apple ecosystem. 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.

DUAL-CORE ARM® CORTEX™ A9 PROCESSOR  
32-BIT/192kHz DAC  
2TB LOW ACOUSTIC EMISSION HD  
SLOT-LOADING CD DRIVE  
AIRPLAY 2 INTEGRATION  
GIGABIT ETHERNET  
QUALCOMM aptX® HD  
STREAM TO/FROM PLAYER WITH BLUETOOTH  
2 x USB TYPE A INPUT  
OPTICAL & ANALOG INPUTS  
HEADPHONE OUTPUT  
SUBWOOFER OUTPUT  
DIGITAL OPTICAL & COAXIAL OUTPUTS  
STEREO ANALOG OUTPUT  
IR INPUT  
IR REMOTE LEARNING CAPABILITY  
TRIGGER OUTPUT  
SIMPLE TOUCH-PANEL CONTROLS  
BLACK OR WHITE FINISH

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## VAULT 2i Specifications

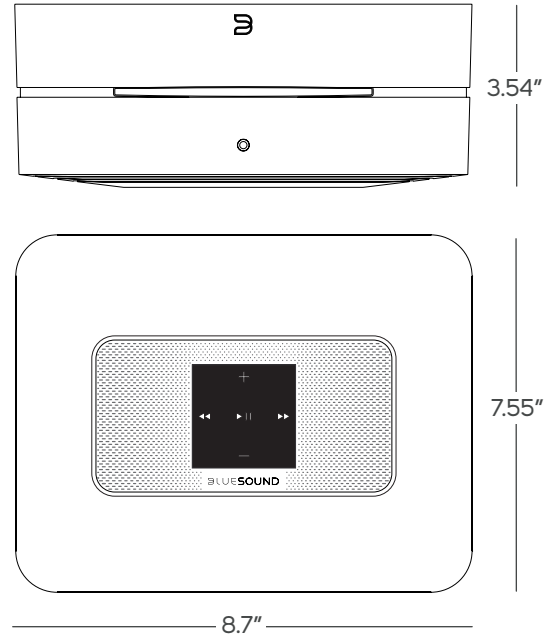
<b>Operating System:</b>	BluOS
<b>Supported Operating Systems:</b>	iOS, Android, Windows Vista, 7, 8, 10, macOS X 7-10
<b>Supported File Formats:</b>	MP3, AAC, WMA, WMA-L, OGG, FLAC, ALAC, WAV, AIFF, MQA
<b>Native Sampling Rates:</b>	32 - 192kHz
<b>Bit Depths:</b>	16 - 24
<b>Music Service Integrations:</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

<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
DAC:	32-Bit, 192kHz
Signal-to-Noise Ratio:	-110dBA
Distortion:	THD+N, 0.005%
CD Ripper:	Yes
Rip Format:	FLAC, MP3 (320kbps), WAV selectable
Storage:	2TB Ultra-Quiet Media Drive

<b>Connections:</b>	
Power:	Universal bi-pin AC cord input (100 - 240AC)
Ethernet/LAN:	Ethernet RJ45, GigE
WiFi Built In:	No
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
IR Input:	3.5mm Jack
Optical/Analog Input:	Combo - Toslink/3.5mm
USB IN:	Type A (Fat32 Formatted) x 2
USB:	Type B (mini) for product servicing
Audio Output:	Analog RCA Stereo with FIXED option
Coaxial Output:	RCA
Optical Output:	Toslink digital optical
Trigger Out:	12 Volt
Headphone Output:	3.5mm Stereo
Subwoofer Output:	RCA

<b>Power Consumption (Idle/Standby):</b>	9 Watts/<0.5 Watts
<b>Finish:</b>	Black/White



**Dimensions (Product):**  
 220 x 90 x 192mm (W x H x D)  
 8.7 x 3.54 x 7.55 in (W x H x D)\*  
**Weight:** 1.84kg/4.05lb

**Dimensions (Shipping, Single Unit):**  
 300 x 300 x 120mm (W x H x D)  
 11.8 x 11.8 x 4.72 in (W x H x D)\*  
**Weight:** 3.5kg/7.7lb

**Included Accessories:**  
 120V AC Power Cord  
 230V AC Power Cord  
 Ethernet Cable  
 Stereo RCA to RCA Cable  
 3.5mm Stereo Mini Plug to RCA Cable  
 Toslink Optical to 3.5mm Mini Adaptor  
 Safety/Warranty Guide  
 Quick Setup Guide

\* Non-metric measurements are approximate.

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