# Preliminary Datasheet



### Bluesound™ Vault



### V500

### Rip it. Store it. Stream it. Hold everything.

- Store and protect your whole digital music library
- RIP your CDs in high resolution FLAC format, space-saving MP3, or both
- Stream your digital music to anywhere in your home
- Stream internet radio and cloud music services
- Intuitive touch control via iOS or Androïd app
- Available in Gloss Black or White

### **FEATURES**

## Finally, digital audio without a computer

Stop wasting power by leaving your computer on to access your digital music library. Rips audio CDs in lossless FLAC. Stores terabytes of high resolution audio on low power, low heat (acoustically quiet) hard drives. Shareable access point to all other devices on the same network (including your computer).

## Native High-Res format player

Hear every detail of the world's most accurate 24-bit/96kHz studio master recordings in lossless FLAC format (assuming your speakers are up to the challenge). Also plays WAV, AIFF, AAC, WMA, MP3, and other standard audio formats.

# Instantly Inspiring

4x the processing speed than other comparable systems allows you to access your music exactly when you want to hear it.

# Designed and Engineered by Audiophiles

Tested and perfected at one of North America's most advanced sound labs, by some of the same engineers and musicians who started the original HiFi revolution in the 1970s.

### **SPECIFICATIONS**

### **AUDIO**

- Supported File Formats: MP3, AAC, WMA, OGG, WMA-L, FLAC, ALAC, WAV, AIFF
- Storage: 1TB internal hard-disc-drive with low acoustic emissions &power consumption
- CD: Slot-loading mechanism for ripping standard audio CD's
- Native Sampling Rates: 32, 44.1, 48, 88.2, 96, 176.4, 192 kHz
- Bit Depths: 16, 24
- Supported Operating Systems: Plays music from network shares on the following desktop operating systems:
  - 1) Microsoft Windows XP, 2000, Vista, 7 and 8
  - 2) Apple Macintosh
- Free Internet Radio: Tuneln Radio
- Album Art: JPG
- Supported Cloud Services: WiMP, Rdio and more to follow

### CONNECTIVITY

- Network: Ethernet RJ45
- USB Device: Type-B mini port for product servicing
- USB Host: Type-A port for connection to USB memory sticks and supported peripherals
- Audio: Analog stereo RCA output, TOSLINK digital optical output
- Power: 12V DC input (External power supply included)

#### USER INTERFACE

- Android: Free App Available Online at Google Play website
- iOS: Free App Available Online at Apple App Store.
- Pushbuttons: Top-panel mute button with integrated tri-color status LED

### **GENERAL**

Unit Weight: 3.0 kg

Gross Dimensions w x d x h (mm):  $293 \times 239 \times 208$ 

Power Consumption: 17 watts

### Accessories:

- 2x AC power cords (Europe & North America)
- Ethernet Cable
- Stereo RCA cable
- Stereo RCA to 3.5 mini-jack cable

Storage Environment: -10 °C to 50 °C, 20% to 80% relative humidity

Operating Environment: 0 °C to 40 °C