

# Sound Blaster E1

**The Sound Blaster E1 increases the level of audio detail and resolution for a previously unreachable listening experience for both PC and Smartphones.**

The Sound Blaster E1 is a portable headphone amplifier that features support for studio-quality 600Ω headphones, a 106dB SNR, two headphone jacks for easy music sharing. It also has an integrated microphone. Users can connect the Sound Blaster E1 to PCs and Macs via micro-USB, utilizing the Sound Blaster E-Series Control Panel software for advanced audio processing and customization.

- **High Quality Audio Playback:** Delivers an immensely powerful, enhanced audio playback experience (106dB SNR) when connected to Smartphones, PCs and Macs.
- **Studio Quality Audio Listening:** Supports high performance 600Ω headphones for a studio-grade listening experience.
- **Dual Headphone Jacks:** Allows for easy, simultaneous audio sharing.



## Technical Specifications

### Technical Specifications

- SNR: 106dB
- Playback
  - Stereo - up to 24bit/44.1kHz
- Record - up to 16bit/44.1kHz
- Built-in mono microphone
- Headphone Amplifier
  - Up to 600 Ohms
- Volume Control
- Connectivity
  - Line In (4 pole)
  - Headphone Out
  - Headphone Out/Mic In
  - USB port

### Warranty

- 1 year limited hardware warranty

### Package Contents

- Sound Blaster E1
- MicroUSB cable
- 4-pole analog cable
- Quickstart leaflet

### Software

- For Windows
  - Sound Blaster E-Series Control Panel
  - Creative ALchemy
- For Mac
  - Sound Blaster E-Series Control Panel

### Minimum System Requirements

- Intel Core™2 Duo or AMD equivalent processor, 2.8GHz
- Microsoft® Windows® Vista® 64-bit, Windows Vista 32-bit
- Microsoft® Windows® 7 64-bit, Windows 7 32-bit
- Microsoft® Windows® 8 64-bit, Windows 8 32-bit
- Microsoft® Windows® 8.1 64-bit, Windows 8.1 32-bit
- Macintosh OS X 10.6.8 and above
- 1GB RAM
- USB1.1 / USB2.0 / USB 3.0 port

[www.soundblaster.com](http://www.soundblaster.com)