

BLH-1200

LevelOne Bluetooth Stereo Headset



TECHNICAL DATA

General Radio

- Bluetooth Class 2, up to 5~10 meters (open space)
- (The maximum operating range depends on paired phone model, battery power, and environmental factors)

Carrier Frequency

- 2.402 ~ 2.480 GHz

Data Rate

- 1Mbps

Spread Spectrum

- FHSS (Frequency Hopping Spread Spectrum)

Modulation Method

- GFSK (Gaussian Frequency Shift Keying)

Multi-transfers

- Maximum five different Bluetooth enabled devices (Non A2DP profile)

Auto-switching

- While listening to music, you can receive or make a phone call with a paired mobile phone

S/N Ratio

- >88dB

Audio Format

- SBC

Sensitivity

- <0.1% BER at -85 dBm

RF Output Power (Class 2)

- 0±4 dBm

Power Consumption

- Tx Typical: 63mA
- Rx Typical: 68mA

Input Power

- 5V 500mA, AC adapter
- USB cable connected to computer

Dimensions

- 67 mm (L) x 26 mm (W) x 15 mm (H)

Weight

- 22 grams

Built-in Battery

- 3.7V/ 370mAh /Li-Polymer, rechargeable

Battery Life

- Up to 5.5 hours (factors such as distance between devices, and type of mobile phone used increase power consumption)

Dynamic Power Management

- Automatic power consumption control

Operating Temperature

- 0 ~ 60 degree centigrade

Operating Humidity

- 0 ~ 95% (non-condensing)

Ordering Information

- BLH-1200
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