

BT-120HP

Wireless Stereo Headset

The AirLive Wireless Stereo Family offers incredible High Fidelity Stereo sound in a wide dynamic range from 20 Hz to 22kHz. This means wireless audio can finally deliver the strong bass and crystal high that previously only possible with traditional wired equipment.

AirLive Stereo Family

AirLive Stereo Family offer six models of accessories for different applications. This allows the unit to be used with your mobile phone, computer, stereo equipment, and iPod Mp3 player. Each unit is equipped with rechargeable Lithium-Ion Polymer battery (except BT-120IP) for up to maximum of 8 hours.



Hi-Fi Stereo Receiver

The BT-120HP stereo headset is a stylish sports-type Bluetooth 1.2 Headset with built-in microphone.. The headset design allow users to fold the headset into smaller footprint for easy transport. The headset support connection to mobile phone with A2DP profiles. With optional necessary, it can also connect with computer(BT-120AD or BT-120ADS), iPod MP3(BT-120IP), and any audio equipment with earphone output (BT-120AJ).

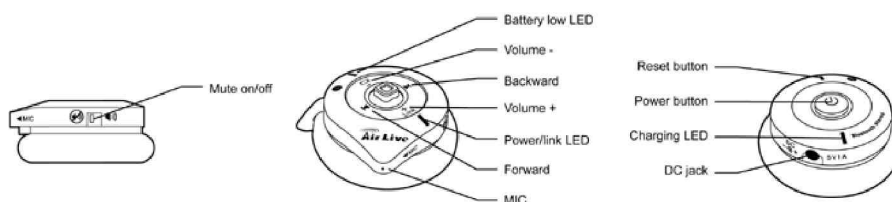
The headset's AVRCP support lets user control PC's media player's volume and sound selections(BT-120AD/BT-120ADS only) through the earphone's 5-direction joy stick. There is even a mute button to instantly turn off the sound.

As the pioneer of Wireless Stereo sound with Bluetooth technologies. The AirLive delivers the true high fidelity song unparalled by other competitors. When you think about wireless audio, think AirLive.

* iPod is a registered trademark of Apple Computer Inc

* Skype is a registered trademark of Skype Technologies SPA.

Diagram





Required Accessories

Connecting to Stereo (BT-120AJ)



Connecting to iPod (BT-120IP)



Connecting to Skype (BT-120ADS, MIC support)



Connecting to PC (BT-120AD, no MIC support)



Specification

Feature:

- Support mobile phone headset function
- Streaming of music sources
- Easy controllable via 5-way bottom
- Rechargeable Lithium-Polymer battery for long lasting play

Standards:

- BT specification V1.2 compliant
- BT A2DP profile (AV Profile)
- Headset and Hand free profiles
- Power save mode (power sleep mode)

Frequency Band:

- 2402 ~ 2480 MHz

Tx Power:

- 0.25 ~ 2.5mW (Bluetooth Power Class II)

Rx Sensitivity:

- < -80dBm (BER 0.1%)

Distance:

- > 10m (open space)

Audio Streaming Format:

- SBC 48.000kHz

Audio Frequency Range:

- 20Hz ~ 22kHz

Audio S/N:

- > 85dB

Audio THD :

- < -83dB

Audio Output Power:

- > 20mWrms

Power supply:

- Supply by integrated rechargeable battery cell.
Music plays : > 8hrs.

Environmental Range:

- Operating temperature: -10 ~ +50°C
- Humidity: Relative humidity 0 ~ 95%

EMC Certifications:

- FCC, CE, BQB, TELEC, SAR, BSMI

Bluetooth identifier :

- B02418

Packaging and Accessories :

- Blister box
- Headsets, Universal Power Adapter, USB charging cable, Quick Guide



Ordering Information

BT-120HP Wireless Stereo Headset