

BT-120AJ

Wireless Audio Transmitter



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 Wireless 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 8 hours of continuous listening.



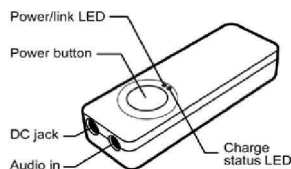
Hi-Fi Stereo Transmitter with audio input

The BT-120AJ is a Bluetooth 1.2 Audio Transmitter with Line-In Jack to accept stereo signal from any headphone output, such as your Stereo equipment, CD player, MP3 player, DVD player, and Video game machines. IT supports "Zero Driver" link to our BT-120AR Audio Receiver or BT-120HP Bluetooth Headphone. Just turn on both devices for 90 seconds, then they will do auto pairing to find each other. It really is that simple. Instantly, you will enjoy the freedom of listen to music far away from the audio source.

The BT-120AJ features rechargeable Lithium Polymer battery for up to 8 hours of battery life. It comes with both a power adapter and an USB power cable, so you can charge it in many different way.

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

Diagram



Required Accessories

Connect with Audio Receiver (BT-120AR)



Connect with Bluetooth Headset (BT-120HP)





Specification

Standards:

- Bluetooth specification V1.2 compliant.
- Bluetooth A2DP profile (AV Profile)

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 Connector:

- Audio Stereo jack 3.5MM Input

Audio Streaming Format:

- SBC 48.000kHz

Audio Frequency Range:

- 20Hz ~ 22kHz

Audio S/N:

- > 85dB

Audio THD :

- < -83dB

Battery:

- Lithium-Polymer, 8 Hours approximately

Power supply:

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

Physical Specification:

- 70x 15 x25 mm

Environmental Range:

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

EMC Certifications:

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

Bluetooth identifier : B02378

Packaging and Accessories :

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



Ordering Information

BT-120AJ Wireless Audio Transmitter