

## Bluetooth Product Series

## **Bluetooth Audio Adapter**

This Stereo Bluetooth audio adapter can be easily plugged into the audio jack of your MP3, PC/NB, TV, DVD player ...etc. It will then search and automatically pair with a Stereo Bluetooth headset. Once paired, the nice stereo music plays wireless on your ears. It is like a breeze to use, no software setup. The rechargeable battery makes your day with continuous playing. Perfect for travel entertainment or as an add-on for your home entertainment system.



#### **FEATURES**

- Connect to your Stereo audio source via audio jack
- Automatically paired with Stereo Bluetooth headset
- Rechargeable battery lasts more than 8 hours play
- Easy plug, auto connect, use like a breeze
- No software set up needed.

### **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)
<b>Audio Connector</b>	Audio Stereo jack 3.5MM
Audio Streaming Format	SBC 48.000kHz
Audio Frequency Range	20Hz ~ 22kHz
Audio S/N	> 85dB
Audio THD	< -83dB
Audio Output Power	> 20mWrms
Battery Life 500mA	Music play : > 8 hrs
Power supply	Supply by integrated Polymer rechargeable battery Operation >8hrs.
Physical Specification:	75mm(H)x26mm(W)x14.5mm(D)
Environmental Range:	Operating temperature: -10 $\sim$ +50 $^{\circ}$ C Humidity: Relative humidity 0 $\sim$ 95%
Certifications:	FCC, CE, BQB, BSMI,TELEC

#### **USER INTERFACE SPEC**

Audio input jack	3.5mm female audio stereo jack
Power Switch	Power on/off
Power charge connector	0.8mm DC in connector/5V input
LED1	Discovery: Blue steady on, Paired: Blue blinking
LED2	Power low: Red blinking
LED3	Charging: steady on red



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## **ORDERING INFO**

BSET201	BSH201 and BUD200 in package
BSET202	BSH202 and BUD200 in package
BSH201	Bluetooth Stereo Headset
<b>BSH202</b>	Bluetooth Stereo Headset
BSH203	Bluetooth Stereo Headset with Mic supports AV and HS/HF profiles
<b>BUD200</b>	Bluetooth USB Audio Dongle as transmitter
<b>BSR202</b>	Bluetooth receiver with MIC supports AV and HS/HF profiles
<b>BSM202</b>	Bluetooth transmitter with Audio in, Bluetooth out supports AV profile

## **Other Bluetooth Products**

UBT2K Bluetooth USB Dongle for PC/NB, new model

**UBT1K** Bluetooth USB dongle for PC/NB