

Bluetooth Stereo Headset

Model: BT122B-SHS

Product Specification

Ver2.01

Model Number	BT122B-SHS
Descriptions	Bluetooth2.0 Class2 Headset
Hardware Type	CSR Chip
Throughput	723 Kbps (Data Channels)
Operating Voltage	Working: 1.8V
Power Consumption	Standby: 10mA (Average) Active: 200mA (Max)
Talk Time	Up to 6 Hours (1.2V AAA 800mAh NiMh) or 8Hours (Alkaline Battery)
Standby Time	120Hours Typical
Regulatory Approval	FCC, CE, Bluetooth Qualification
Radio Specifications	
Spread Spectrum	Frequency Hopping Spread Spectrum (FHSS)/compliant with FCC part 15
Frequency Rang	2.402 – 2.480GHz (2.4GHz ISM Band)
Polarization	Linear
RF Channels	79 channels/1MHz
Modulation	GFSK, BT = 0.28~0.35
Receiver Sensitivity	-77dBm with BER < 0.1%
Operation Temperature	-10°C ~ 55°C @ Humidity 10~ 90%
Storage Temperature	-40°C ~ 70°C @ Humidity 10~ 90%
Operating Range	Wireless Communication within 10 meters
Security	Pairing, Encryption, Authentication
Physical Specifications	
Dimension	62x 26x 24mm (L x W x H)
Weight	20g

Application	
Profile Support	Headset Profile Hands-free Profile A2DP, AVRCP profile
Compatible Phones	NOKIA Series: 8910, 8910i, 6310, 6600 Sony Ericsson Series: T610, T630, T39, T68i, P800, Z600 Panasonic X70 Motorola A760 Siemens series: S55, S65 Other Bluetooth mobile phone with headset or Handsfree profile

Package Content

- a. **Bluetooth Stereo Headset** **x 1**
- b. **Changeable clip battery cover** **x 1**
- c. **User Manual** **x 1**
- d. **Audio connection cable** **x 1**
- e. **Stereo earphone** **x 1**