

Bluetooth® Hi-Fi Audio Station



Transceiver

Receiver

With its' reliable wireless technology and stylish aluminum-finished design, the Hi-PHONO BT460 Bluetooth® Hi-Fi Audio Station is designed for both the home theater system and the personal computer. Its' freedom from background noise and extremely high sound quality will satisfy those users who are fastidious about audio systems.

The Hi-PHONO BT460 Bluetooth® Hi-Fi Audio Station makes the home theater system more convenient in the home or living room without the need for long unsightly cables. Additionally, the Hi-PHONO BT460 Bluetooth® Hi-Fi Audio Station has excellent sound quality being free from background noise and reduced interference from any other RF devices or microwave ovens.

Moreover, the one-button pairing operation is the simplest way to connect the transceiver and receiver with the minimum of effort. Additionally, the external antenna avoids any directional problems and extends the radio reception range.

General Radio

Class I

Carrier Frequency: 2.4 ~ 2.483GHz

Data Rate: 1 Mbps

Spread Spectrum

FHSS (Frequency Hopping Spread Spectrum)

Modulation Method

GFSK (Gaussian Frequency Shift Keying)

Radio Coverage

Up to 50 meters (in open space). The maximum operating range depends on environmental factors.

Bluetooth Profile Supported

A2DP (Advanced Audio Distribution Profile)

Antenna

External dipole Antenna

Input Power

5V / 200mA / AC adapter

Sensitivity

< 0.1% BER at -80 dBm

RF Output Power

8 to 12 dBm

Audio Interface

RCA X 2

RCA Input Voltage Range

RMS 2V

RCA Output Voltage Range

RMS 1V

Audio Format

SBC

Power Consumption

Transmitter: typical 100mA

Receiver: typical 100mA

Dimensions

100mm X 80mm X 24mm

Weight

130g (single unit without the cradle installed)

LED Indicator

Blue LED, Power/Pairing/Connection

Advantage Functions

- Advanced audio distribution
- Wireless stereo audio application
- Plug-n-Play and one-button pairing operation
- Make free with the special cradle to set the posture as vertical or horizontal



Hi-PHONO BT460EX
Retail Box

Bluetake Technology Co., Ltd.

Web site : www.bluetake.com

E-mail : sales@bluetake.com

TEL : 886-2-2664-7199

FAX : 886-2-2664-7092