audiomate

Two-Way Wireless Audio Adaptor with Microphone

AM8212

Giving you the freedom to move

Audiomate Two-Way Wireless Audio Adaptor with Microphone

The Audiomate Two-Way Wireless Audio Adaptor with Microphone (AM8212) converts audio entertainment and computer conversations into wireless. This enables the freedom to move without the limitations of a cord, whilst still receiving high fidelity, stereo sound for up to 30 metres. Perfect for in-home use with PC/NB/tablet using a USB port, simply plug the transmitter into your PC and sync it to the receiver, connect your earphones or headphones and enjoy wireless audio with crystal-clear digital sound quality.

Product Features

- ▷ 2.4GHz digital FHSS technology for improved interference resistance and smooth audio streaming.
- ▷ Super high S/N and 20 ~ 20 KHz full range hi-fi stereo sound quality.
- ▷ Simple plug-and-play design; no installation required.
- ▷ Compatible with any earphones, speakers or stereo system.
- ▷ 360° omnidirectional transmission and reception for free-roaming of up to 30m radius.
- ▷ Compact and slim stylish design for comfortable use and easy to carry.
- ▷ Dual uses of wireless headphone and wireless headset for stereo audio and voice.
- ▷ Auto channel tracking.
- ▷ Built-in Li-ion rechargeable battery and charger for receiver.
- ▷ Built-in omnidirectional microphone in receiver.
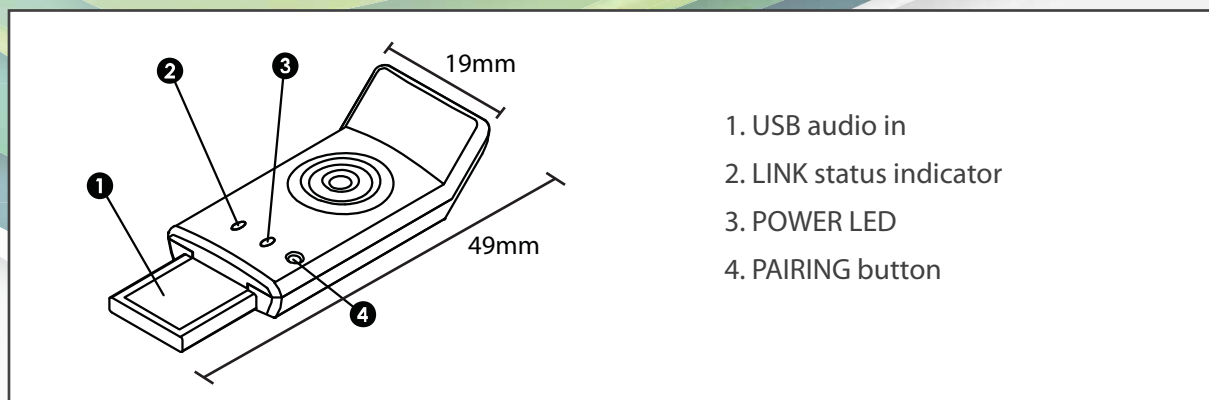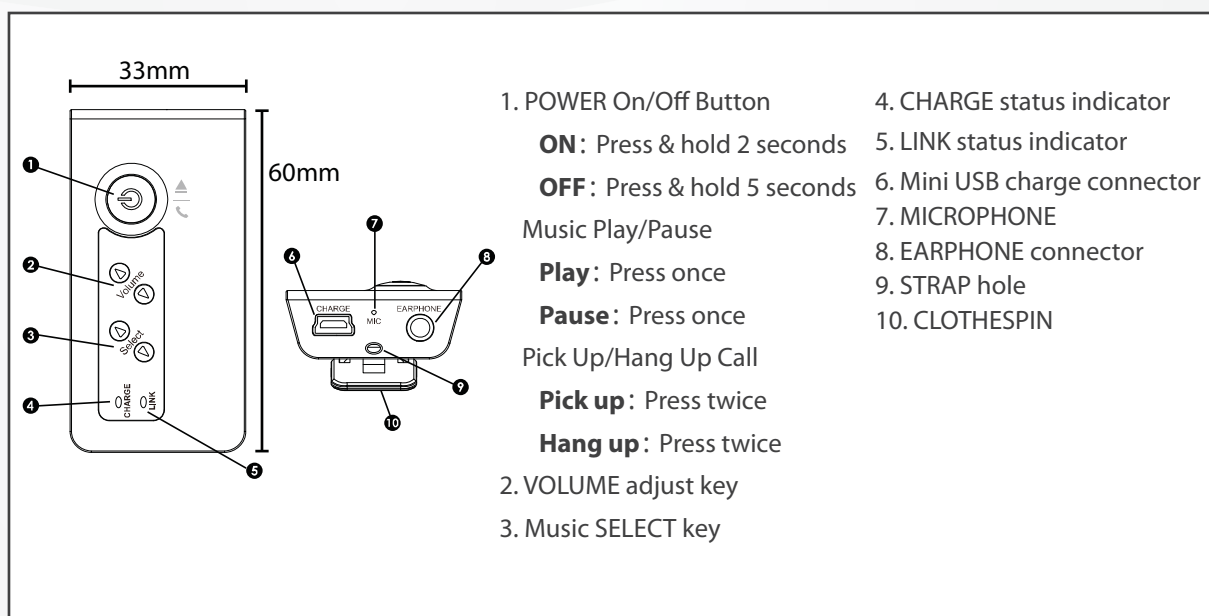- ▷ Compatible with Windows and Mac OS.

2.4 GHz   PC

microphone

digital audio in

Designed for:

Windows   Macintosh

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Transmitter

19mm

49mm

1. USB audio in
2. LINK status indicator
3. POWER LED
4. PAIRING button

Receiver

33mm

60mm

1. POWER On/Off Button
  ON Press & hold 2 seconds
  OFF Press & hold 5 seconds
Music Play/Pause
  Play Press once
  Pause Press once
Pick Up/Hang Up Call
  Pick up Press twice
  Hang up Press twice
2. VOLUME adjust key
3. Music SELECT key

4. CHARGE status indicator
5. LINK status indicator
6. Mini USB charge connector
7. MICROPHONE
8. EARPHONE connector
9. STRAP hole
10. CLOTHESPIN

Specifications	
Supply Voltage	5V DC (RX charger and TX)
Current Consumption	TX: 90mA (Typ.)/RX: 90mA (Typ.)
Modulation	FHSS/GFSK
Channel Group Selection	Auto
Channel Frequency	2400 ~ 2483.5 MHz
Channel Group Number	-
TX Audio Input	USB
RX Audio Output	3.5mm stereo phone jack
RX Battery Type	Built-in Li-ion battery
Audio Frequency Bandwidth	20 ~ 20KHz, -3dB
S/N Ratio	80 dB (min.)
THD	0.7% (max.)
Dimension	TX: 49 x 19 x 12mm/RX: 60 x 33 x 20mm
Weight	TX: 2g (Typ.)/RX: 25g (Typ.)

Can be used with:

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