

# **EPSILON H2-IN-1-BK Bluetooth Earbuds User Manual**

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## **EPSILON H2-IN-1-BK Bluetooth Earbuds**



### **Attention**

- 1. Please don't let the children play with the product.
- 2. Please disassemble this product by yourself.
- 3. Please stay away from the signal interference place, to prevent TWS headset signal connection instability.
- 4. Please don't put the product in water or fire.
- 5. With high temperatures and severe cold, the headset performance will be degradation

## **Instruction of Buttons**

	With the headset off, tap and hold the touch-key for
Power on	3 seconds to turn on or When the earphone is removed from the charging cabin, it is turned on automatically

Answering	Tap the touch-key for either one of the earphones to answer the phone when a call is in coming.
Hang up	Tap the touch-key for either one of the earphones to end the call during a call
Reject	When a call is incoming, tap and hold either one of the earphones for 2 seconds to reject the incoming call.
Three-way calling	In the phone call, there are new calls in, Double-Click the touch-key, retain the current c all( A), and connect the new phone calls( B); Double-Click the touch-key once again, ca n switch between A/B phone calls. Short press once to hang up the current call, and it w ill cut over to another call automatically

Voice activation	Triple tap either one of the earphones for voice activation
Play/Pause	Tap either one of the earphones to pause or resume playback when music playing
Volume +	Tap and hold the right earphone for 2 seconds to release to increase the volume when music playing
Volume –	Tap and hold the left earphone for 2 seconds to release to decrease the volume when m usic playing

Previous track  Double-tap the left earphone to skip to the previous track during music playback	
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Next track	Double-tap the right earphone to skip to the next track during music playback
Power off	When standby, hold down one earphone for 4 seconds, and two earphones can be shu t down at the same time
Auto Power-Off	If pairing is not completed within 5 minutes, the headset will auto power-off

# **Functional Operation**

## 1. Dual ear pairing model

Using the earphone for the first time, Take out two earphones, and the earphone will automatically start up and establish a connection. or operated manually when the headset is off, tap and hold the R/L earphone touch-key for 5 seconds at the same time until the red and blue light flashes alternately, R/L earphone will automatically complete pairing, The earphone has a voice telling you to team up successfully, (At this time, one earphone red and blue light flash alternately, the other earphone blue light flash slowly). Then open the Bluetooth menu of the device and search the Bluetooth name "H2GO 2IN1" to connect.

**Note** After the first pairing, the next time when taking out it from the charging case, The earphone will automatically connect to the last connected phone or Bluetooth device.

## 2. Single ear pairing model

Take out any one earphone to start up, Tap the touch-key to the red and blue lights flashing alternately. Or with the headset off, tap and hold the touch key for 5 seconds until the light flashes red and blue alternately, Then open the Bluetooth menu of the device and search the Bluetooth name"H2GO 2IN1" to connect; now earphones can be used independently.

3. Speaker base	
Hall switch control	When the headset is turned on and connected, put it in the speaker base, close the cover (the hall switch works), and turn on the speaker amplifier to play music. The audio of the headset (left headset) can be switched to the speaker to play. Open the cover and turn off the speaker amplifier.  Note: when the headset is off, put it in the speaker base, only charge the headset, but not the speaker amplifier.

Charging	Charging for the battery case the red light flashes. Fully charged the red light bright.  Put the R/L headset into the charging bin. The charging case can charge the headset. The blue lights.
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# **Indicator Light**

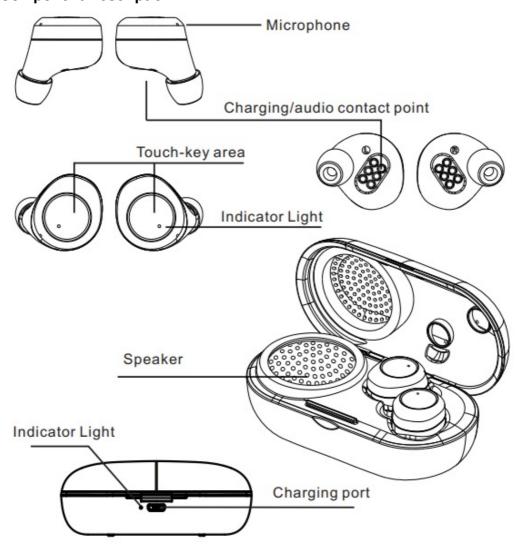
Power on	The blue LED flashes 3 times
Pairing mode	The red and blue LED lights flash alternately

Connection succeede d	The blue LED flashes once every 6 seconds
Music playing	The blue LED flashes once every 6 seconds
Calls coming	The blue LED flashes quickly
During talking	The blue LED flashes once every 6 seconds
Power off	The red LED flashes 3 times then goes out
Earphone Charging	The red LED stays on when charging, when charging is completed the red LED goes out
Low battery	When the battery is low, the red led flashes a warning, and there is a sound prompt

## **Headset Accessories**

- 1. 1x Instruction
- 2. 1x Charging cable
- 3. 6x Earbuds(two are equipped on the headset)

# **Structural Component Description**



# **Technical Specification**

Products NO.	H2-IN-1-BK
Button mode	Touch-Key

Bluetooth Version	Bluetooth 5.0+EDR
Support agreement	A2DP AVRCP HFP HSP
Transmission frequency	2.40GHz~2.48GHz
Headset speaker	16±15%Ω
Sensitivity	91±3dB/1KHz
Frequency response	20Hz~20KHz
Operation range	10m
Headset Play time	5h Maximum volume
Talk time	5h
Headset Charging time	≤2h

Headset Battery capacity	3.7V/40mAh Li-Polymer
Base Charging	DC5V/500mA
Base Battery capacity	3.7V/500mAh
Speaker Rated power	3W
Speaker box Play time	3-4h
Dimension	92*46*35mm

### **FCC Statment**

Federal Communications Commission (FCC) Statement. This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions:

- 1. This device may not cause harmful interference, and
- 2. this device must accept any interference received,

including interference that may cause undesired operation. **Note:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

• Consult the dealer or an experienced radio/TV technician for help.

**Warning:** Changes or modifications made to this device not expressly approved by EPSILON **ELECTRONICS, INC** may void the FCC authorization to operate this device. **Note:** The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.

### RF exposure statement:

This device complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. The device is installed and operated without restriction.

#### **Documents / Resources**



**EPSILON H2-IN-1-BK Bluetooth Earbuds** [pdf] User Manual H2-IN-1, H2IN1, 2APNM-H2-IN-1, 2APNMH2IN1, H2-IN-1-BK, Bluetooth Earbuds, H2-IN-1-BK Bluetooth Earbuds

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