DH50-B
Wireless Headset

USER MANUAL

Directory 2

1. Introduction

DH50-B is a wireless headset with all-day comfort and high-quality sound performance.

All-day comfort wearing experience by flexible ID and finishing

Vocal enhanced communication experience

Online indicator

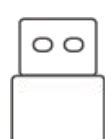**Seamlessly switch b/w PC and smartphone**

Features

- Vocal enhanced retractable microphone and speaker with noise cancellation provides good communication experience
- Intuitive rotating volume wheel to adjust the level
- Up to 56h standby time, 3.5h charging time
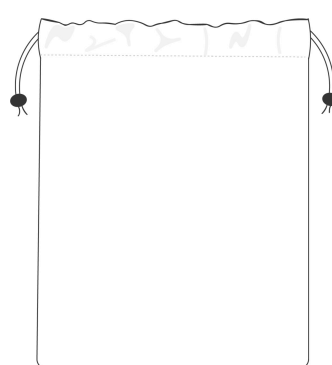- Online indicator provides the clue for others to interrupt or not
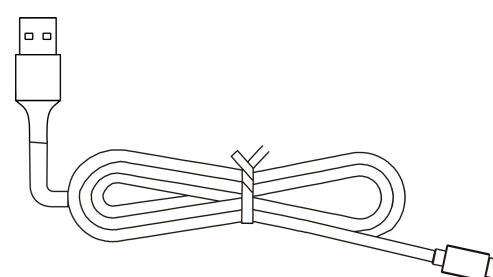
2. In the box

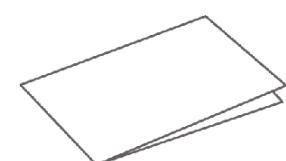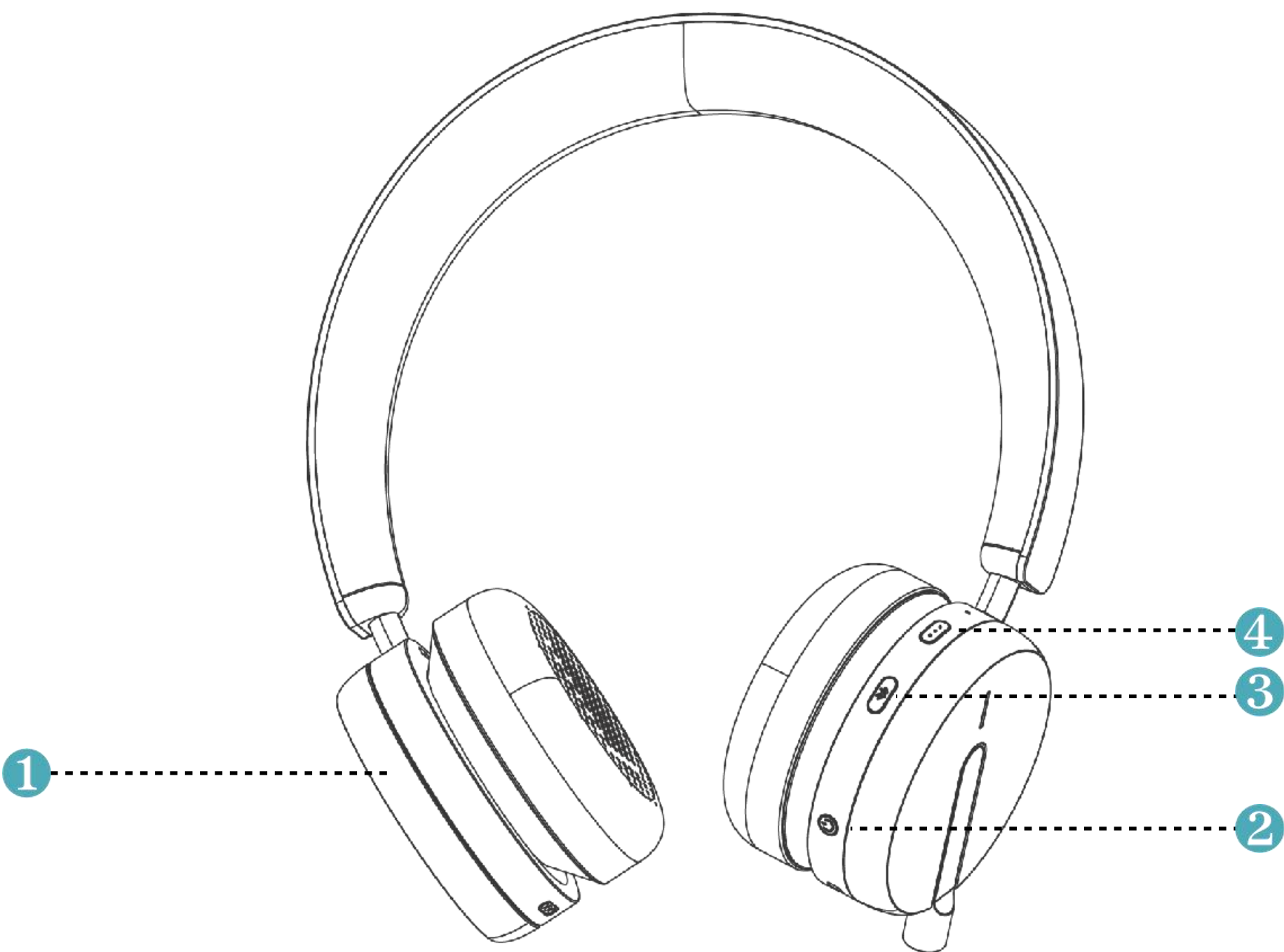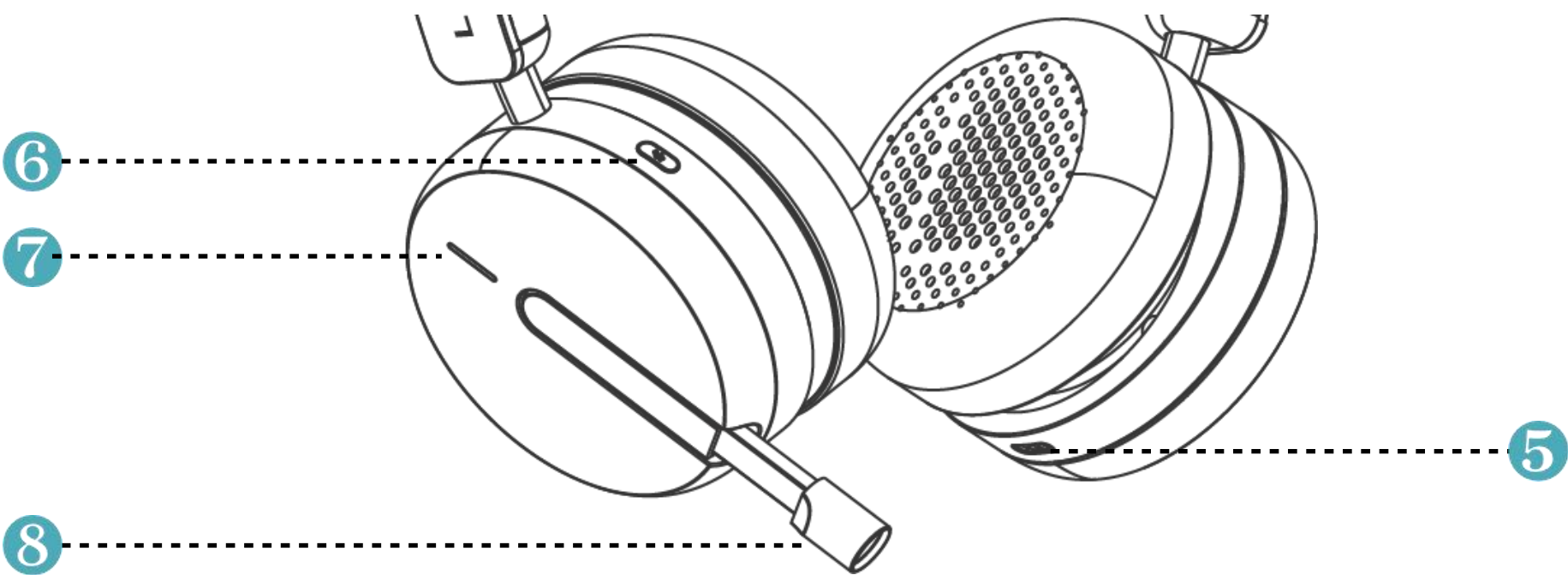| DH50-B Bluetooth headset | USB Dongle | Carry Bag | USB Cable | Quick Start Guide |

3. Instructions

3.1. DH50-B Bluetooth headset

① Volume knob   ④ Function button   ⑦ Busylight

② Power button   ⑤ Type-C Port   ⑧ Retractable microphone

③ Bluetooth button   ⑥ Call button

4. How to Use

4.1. Wearing Instructions

Adjust the headband up and down to a comfortable angle for your head.
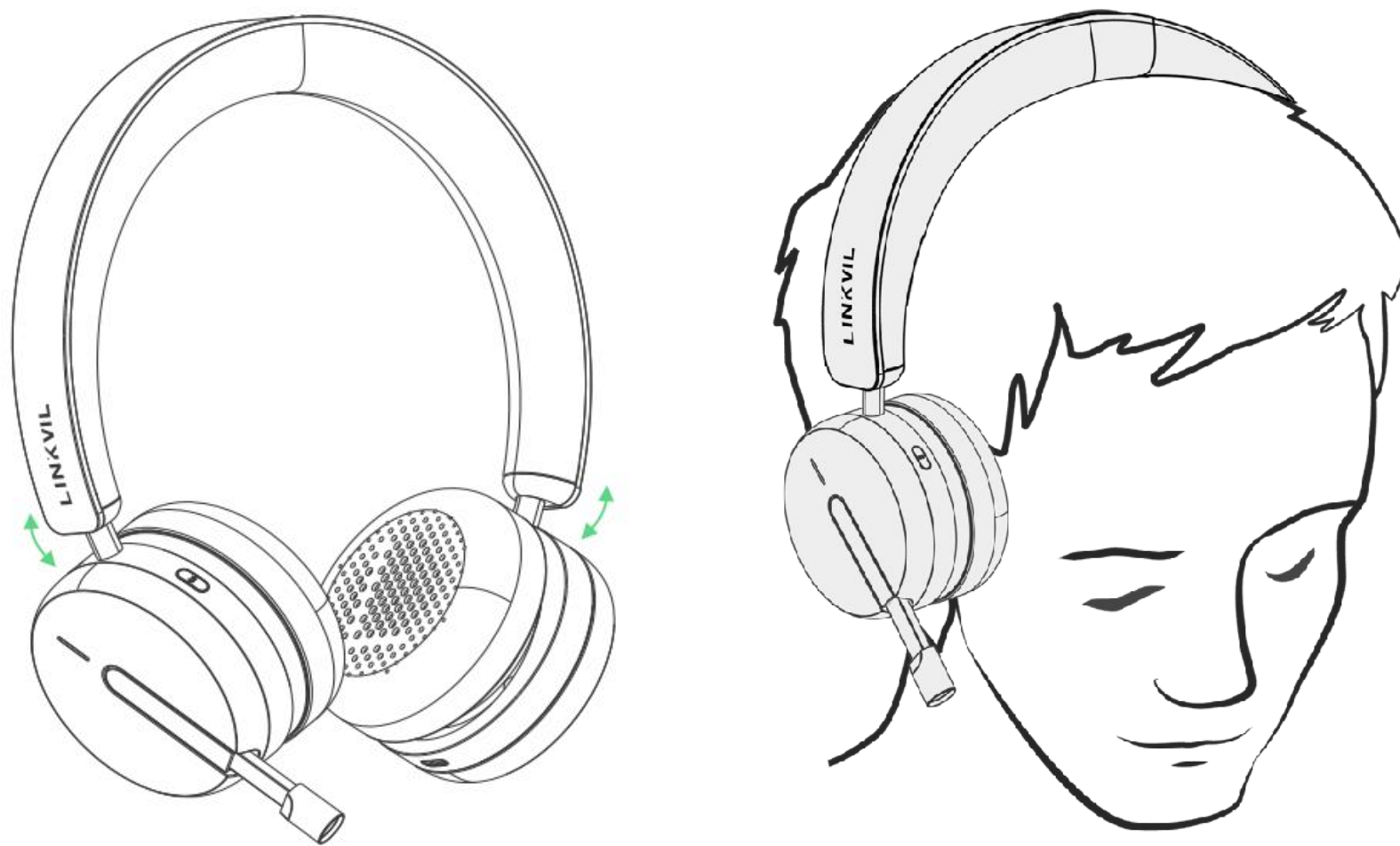
Push the retractable microphone back to mute, pull out to unmute, and the microphone is placed close to the mouth to achieve the best sound collection and noise reduction effect during calls.

Unmute

Mute
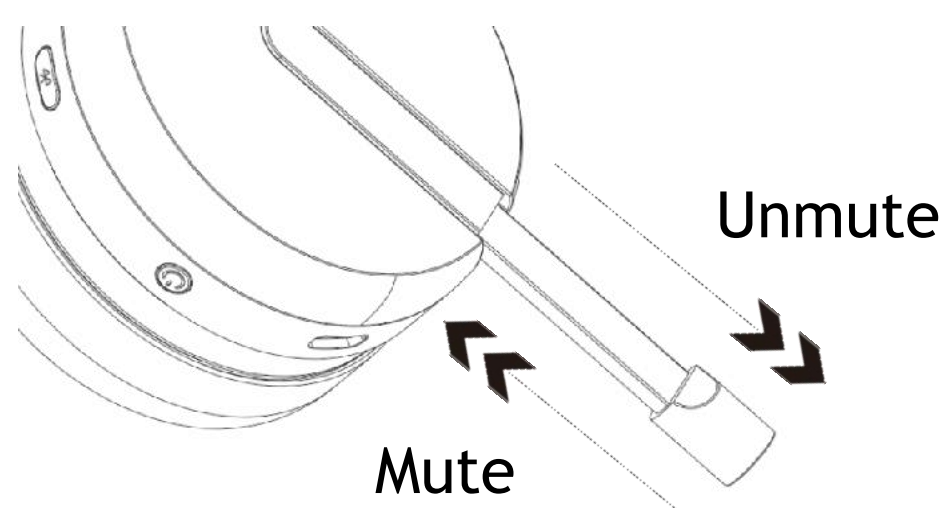
4.2. Power ON/OFF

Hold power button 2s to power ON/OFF, the busylight will be ON/OFF accordingly.

Power ON/OFF

5

4.3. USB Dongle set up

Your Bluetooth USB adapter is pre-paired with your Bluetooth headset.
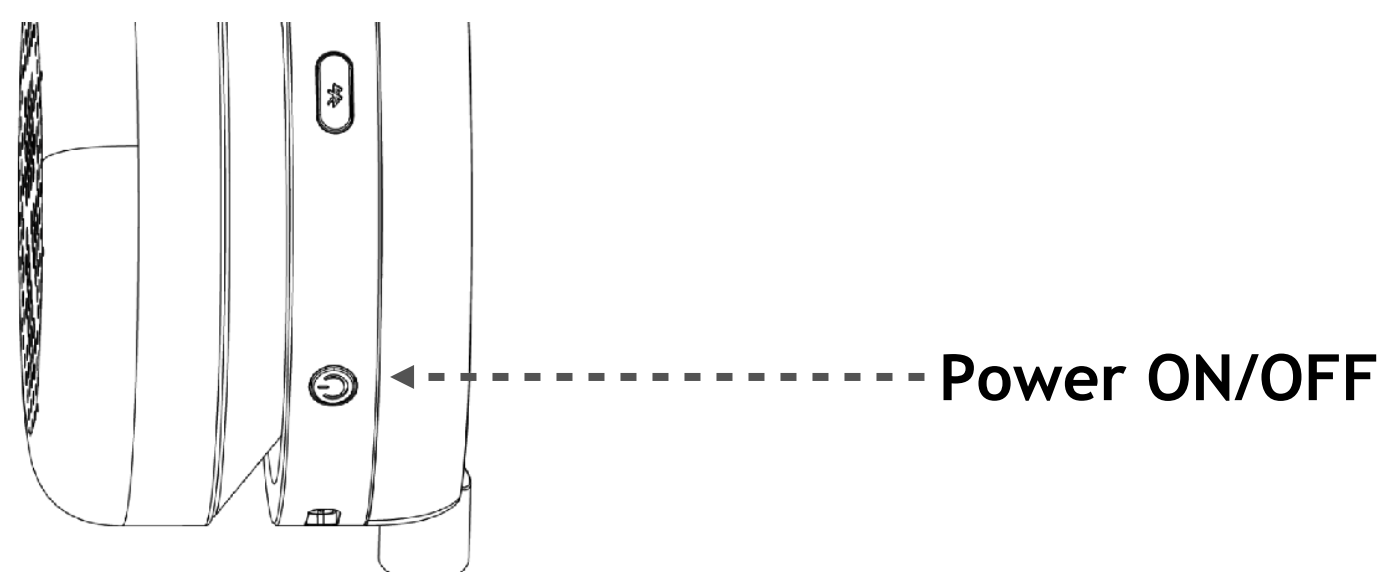
Inset USB Dongle to your computer, and keep headset power ON, select "BTDH50-B"

4.4. Bluetooth pairing

Press and hold the Bluetooth button for 1s to enter pairing mode. From the list of Bluetooth devices, select the headset "DH50-B" to pair it.

00:01

DH50-B
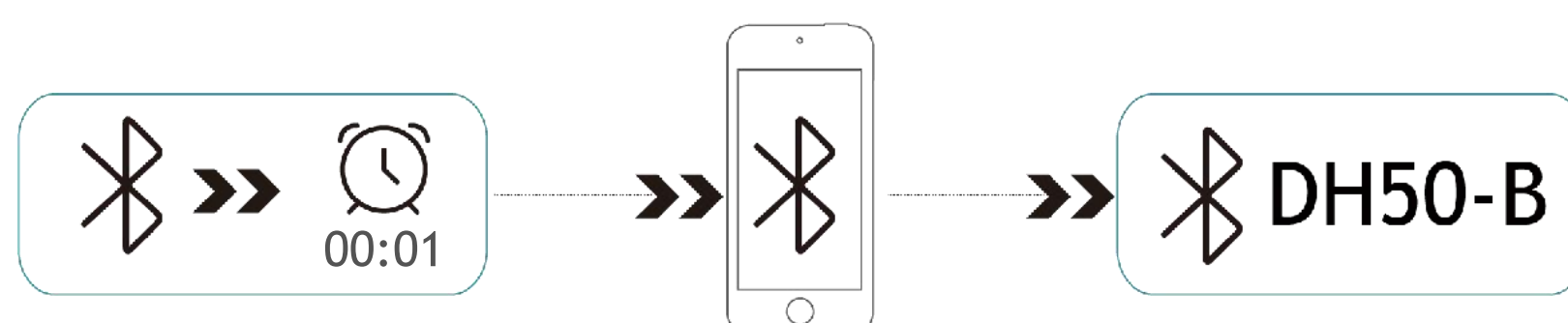
Press the Bluetooth button in paring mode, the paring will be cancelled.

4.5. Call control

Answer / Hang up call

Tap the call button

Reject call

Double click the call button when incoming call

Redial

Double click the call button when idle

6
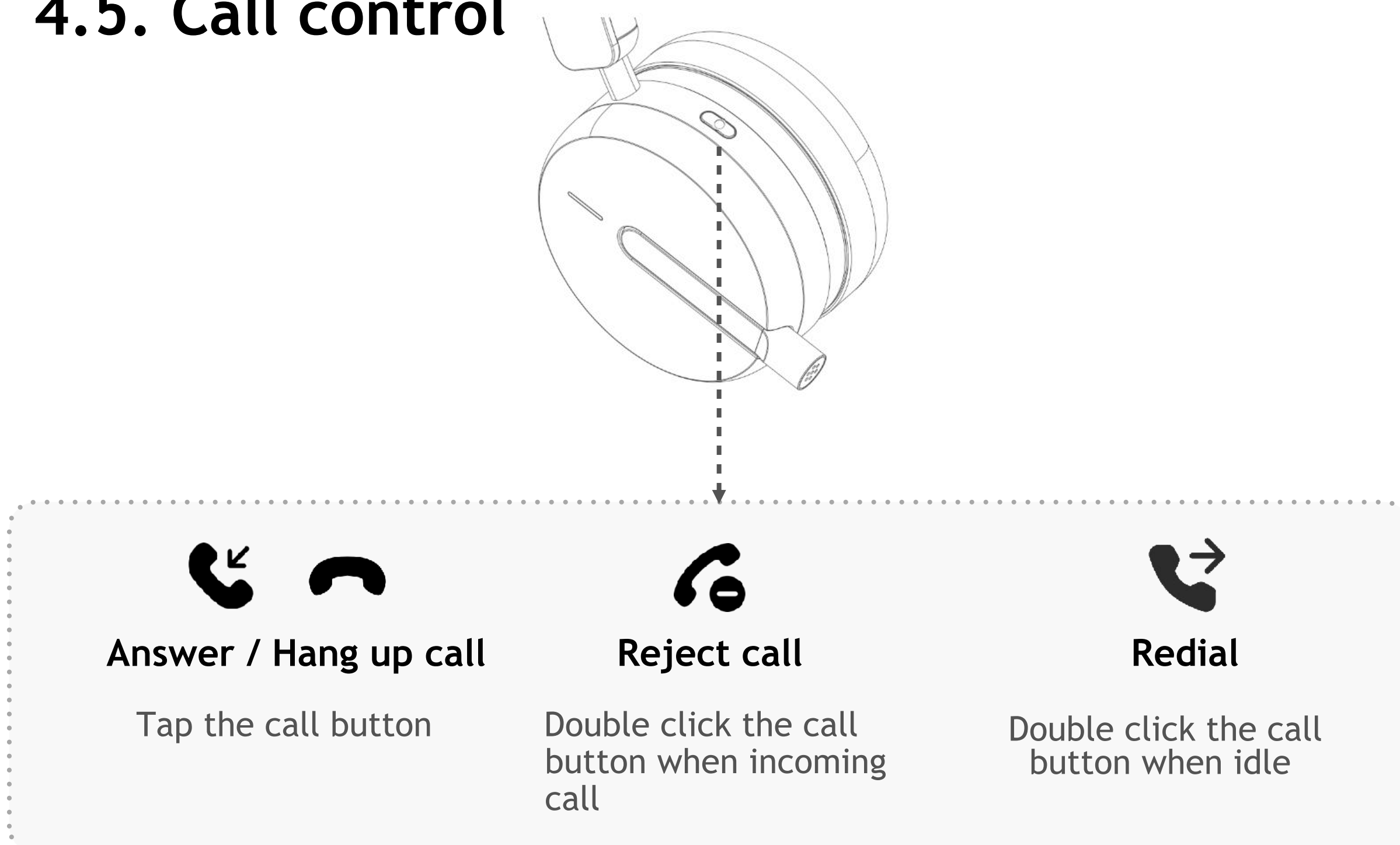
4.6. LED Indicator

Event	LED Status	
Incoming call	Flashing Green	🟢
In call	Solid Red	🔴
Power ON	Solid Green 3s	🟢
Power OFF	Flashing Green 3 times	🟢
Pairing	Flashing Blue	🔵
Connected	Solid Blue 3s	🔵
Pairing failed	Flashing Blue 3s	🔵
Reset list	Flashing Blue & Red	🔵🔴

4.7. Function button

Press the function button once to inform the battery level via voice and double-click to notify the firmware version.
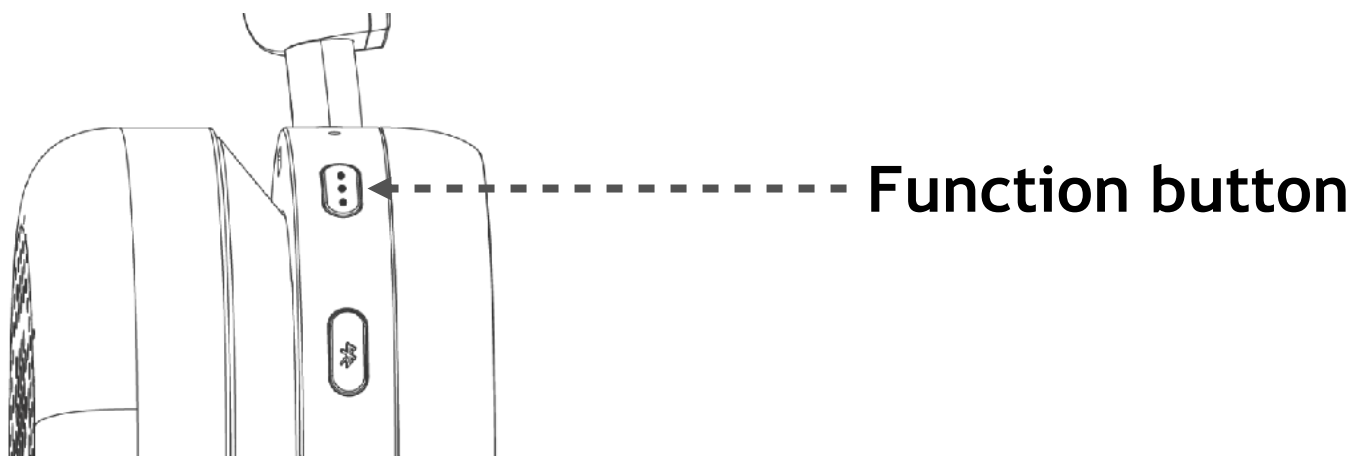
Function button

4.8. Volume adjustment

Turn volume knob for volume + or volume - to adjust the volume level.

4.9. Reset list

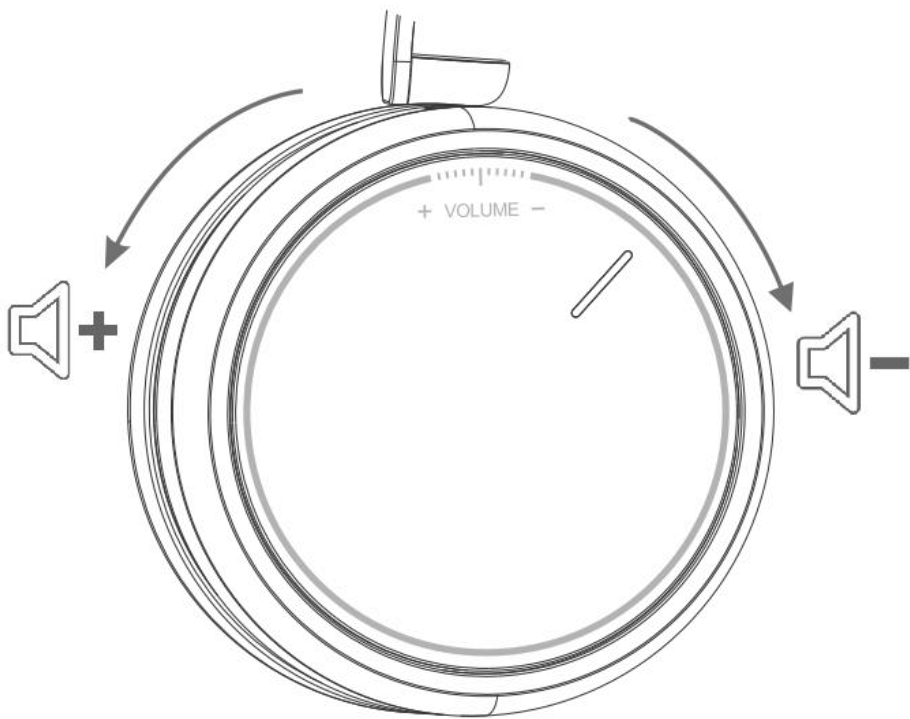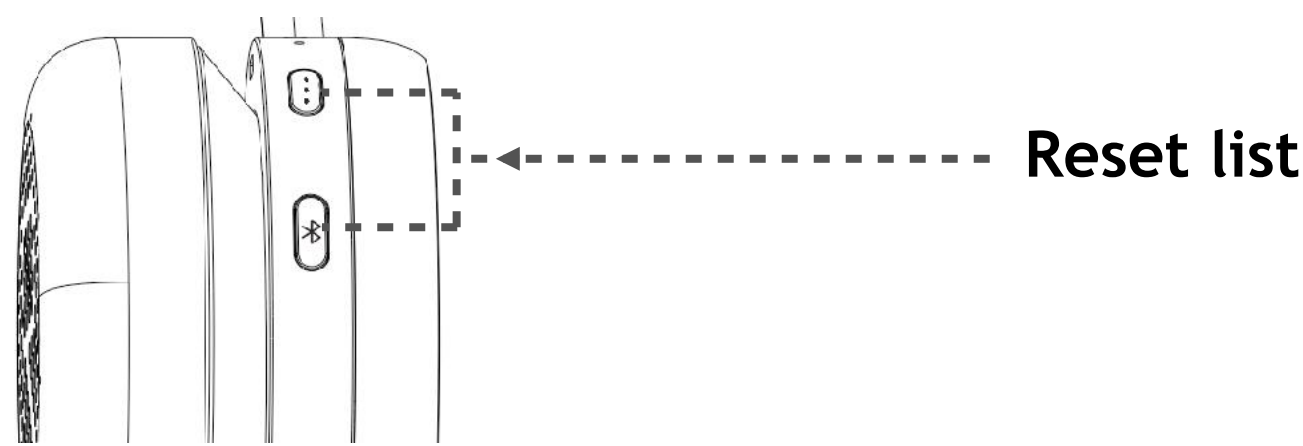Long-press both the Bluetooth button and the function button for 5s, then release them simultaneously to enter the "Automatic Clear Bluetooth Pairing List Mode" and receive a notification saying, "Reset List".
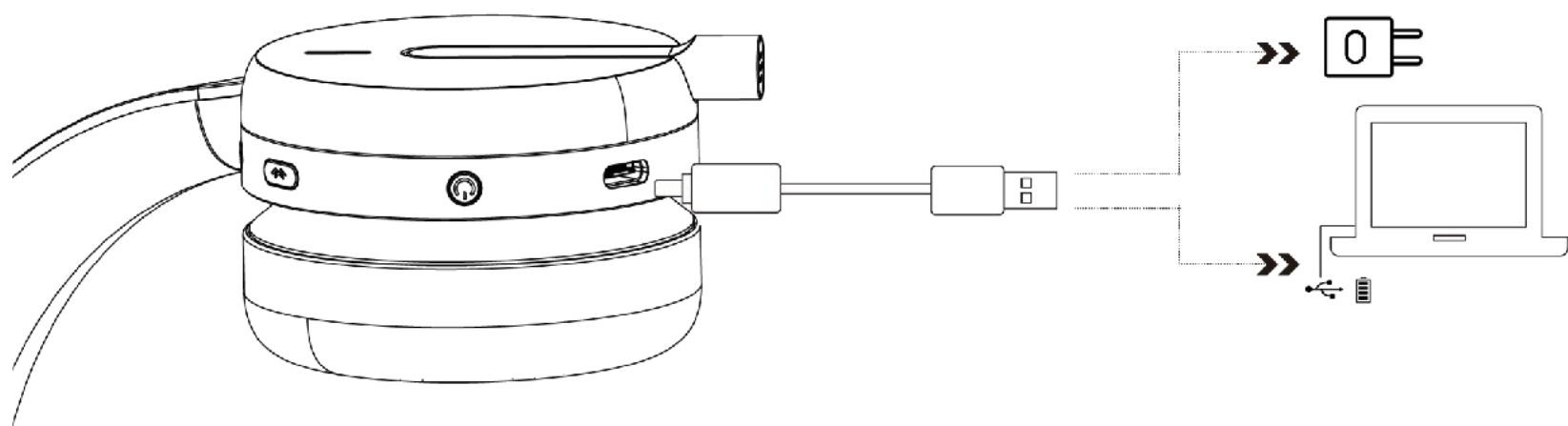

Reset list

Tips

After resetting the Bluetooth pairing list, you can press the Bluetooth button again to initiate the re-pairing process. For more details, please refer to "Pairing" section.

5. How to Charge

5.1. Charge

Connect the USB cable to power adapter* or computer, the busylight will light up automatically.

* Excessive voltage may cause damage to the product. Using a power supply that exceeds the specified voltage can damage the device or pose other potential risks.
To ensure the safety and proper operation of the device, be sure to use the power specifications provided in the packaging or an equivalent power supply.

5.2. LED Indicator

Event	LED Status	
Full of battery	Solid Green	🟢
Charging	Solid Red	🔴

When the power of DH50-B drops below 10%, there will be sound notifications.
Please charge DH50-B as soon as possible.

8

Tel: +86-755-2640-2199   E-mail: sales@fanvil.com   Web: www.fanvil.com   FANVIL Technology Co., Ltd.

6. Document Center

Following documents can be downloaded from our document center: Datasheet, Quick Start Guide, User manual, FAQ

https://fanvil.com/service/doc/file/linkvils/linkvil/dh50-b/index.html

7. Safe Usage Guidelines

- Do not open modify the product except for internal parts removal and replacement.
- Do not disassemble or attempt to service the product.
- This Product is safe under normal and reasonably foreseeable misuse operating conditions.
- If product is operating improperly, contact the authorized reseller.
- Product must be returned to the authorized reseller for any service or repair.
- This is not a Children's Product and is not intended for use by children under 14 years old.

9

Tel: +86-755-2640-2199   E-mail: sales@fanvil.com   Web: www.fanvil.com   FANVIL Technology Co., Ltd.

About FANVIL

FANVIL Technology Co., Ltd. (FANVIL) is a leading global provider of A&V-IoT (Audio& Video- IoT) devices with three R&D centers in Beijing, Shenzhen, and Suzhou, China, and three factories in Huizhou and Shangrao, China, and Vietnam. FANVIL has focused on Unified Communication technology innovation for more than 20 years and provides SIP phones and SIP security industrial products in the global market. As the pioneer in applying standardized network communication technology and Audio & Video technologies to build A&V IoT, we are boosting the digital transformation for multiple industries.

About LINKVIL

As the sub-brand of FANVIL, LINKVIL will focus on the research and development of A&V-IoT wireless communication products. Based on Audio & Video -IoT, LINKVIL helps to achieve the full connection of wireless communication systems. LINKVIL builds a wireless communication Eco-system for multi-scenarios to help accelerate digital transformation.

Copyright

More Information

The above specifications may be updated in the future without prior notice. All hardware/software/physical features should be based on the final shipped products.
For more information, please visit: www.fanvil.com

Compliance

FANVIL Technology Co., Ltd.
Web: www.fanvil.com
Add:10/F Block A, Dualshine Global Science Innovation Center, Honglang North 2nd Road, Bao'an District, Shenzhen, China
Copyright © 2024 Fanvil Technology Co., Ltd.