



## **DH50-B** Wireless Headset

Wireless headset with all-day comfort and high-quality sound performance

- All-day comfort wearing experience by flexible ID and finishing
- Vocal enhanced retractable microphone and speaker with noise cancellation provides better communication experience
- Online indicator provides the clue for others to interrupt or not
- Bluetooth multipoint for seamlessly switching between PC and smartphone

## ■ FEATURES ■

### On-ear control

Pickup/Hangup | Bluetooth | Settings

### Wireless Headset

Bluetooth 5.4 with multipoint to seamlessly switch between PC and smartphone

- 15.5h Talk time
- 50h Music time
- 56h battery standby

### High-performance speaker

Max. **20mW speaker** gives the best sound performance

### All-day comfort

- Adjustable padded headband
- Leatherette ear pad with cushions

### Volume Knob

Intuitive turning for level adjustment

### Retractable microphone

Retractable microphone with noise cancellation and convenient mute



## ■ SPECIFICATIONS ■

### Microphone

- Type: 2 Omnidirectional analog microphones
- Sensitivity: -38dBFs/Pa
- Frequency: 20Hz~7KHz
- Environment Noise Cancellation (ENC)
- Adjustive Noise Suppression (ANS)
- User hearing protection: EN50332

### Speaker

- Speaker:  $\phi$ 32mm
- Sensitivity: 115 $\pm$ 3dB
- Frequency range: 100Hz~20KHz
- Music mode bandwidth: 100Hz~20KHz
- Speak mode bandwidth: 100Hz~20KHz
- Maximum input power: 20mW

### Connectivity

- Connect to PC/mobile device: Bluetooth
- Bluetooth
  - Version: Bluetooth 5.4
  - Profiles: A2DP, HSP
  - Operating range: Up to 30m/98 ft
  - Pairing list: Up to 8 devices
  - Simultaneous connections: 2

### Battery

- Battery capacity: 300mAh
- Talking time: Up to 15.5 hours
- Music time: Up to 50 hours
- Standby time: 56 hours
- Charging Time: 3.5 hours

### Physical Specifications

- Dimensions
  - Product: 210\*176\*70mm
  - Cable length: 1.8m
  - Gift-box: 205\*234\*60mm
  - Carton package: 430\*322\*254mm (10PCS)
- Weight
  - Product: 216g
  - Carton Net weight: 4.6kg
  - Carton Gross weight: 5.35kg
- Temperature and humidity
  - Working temperature: -10°C - 60°C
  - Storage temperature: -20°C - 80°C
  - Working humidity: 10% - 95%RH

### Package Contents

- DH50-B Wireless Headset
- Wireless Dongle (USB TYPE-A)
- USB cable
- Carry Bag
- Quick Start Guide

## 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.

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## 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](http://www.fanvil.com)

## Compliance



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