

## Boytond Q71-X

# Boytond Q71-X Ultra Open Ear Earbuds User Manual

Model: Q71-X

## 1. INTRODUCTION

Thank you for choosing the Boytond Q71-X Ultra Open Ear Earbuds. This manual provides essential information for the proper use, setup, and maintenance of your new earbuds. Please read it carefully before use and retain it for future reference.



Figure 1.1: Boytond Q71-X Earbuds and Charging Case

## 2. WHAT'S IN THE BOX

Verify that all components are present in the package:

- 2 x Q71 Earbuds (Left and Right)
- 1 x Charging Case
- 1 x USB Type-C Charging Cable
- 1 x User Manual

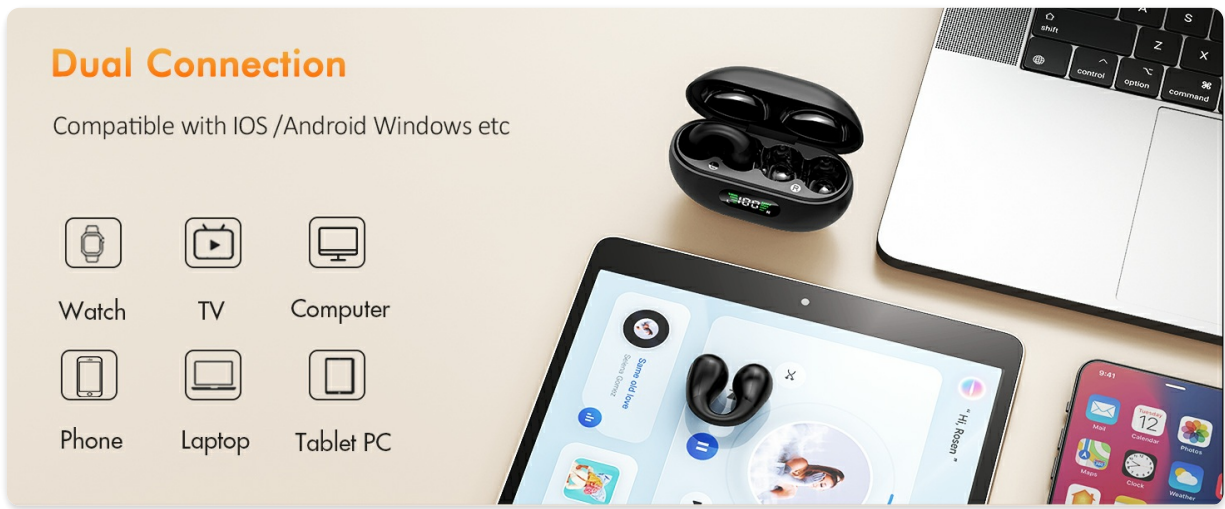


Figure 2.1: Package Contents

### 3. PRODUCT OVERVIEW

#### 3.1 Open Ear Design

The Q71-X earbuds feature an open-ear design that rests gently on the ear, providing comfort for extended wear. This design allows users to remain aware of their surroundings while listening to audio, enhancing safety during outdoor activities.

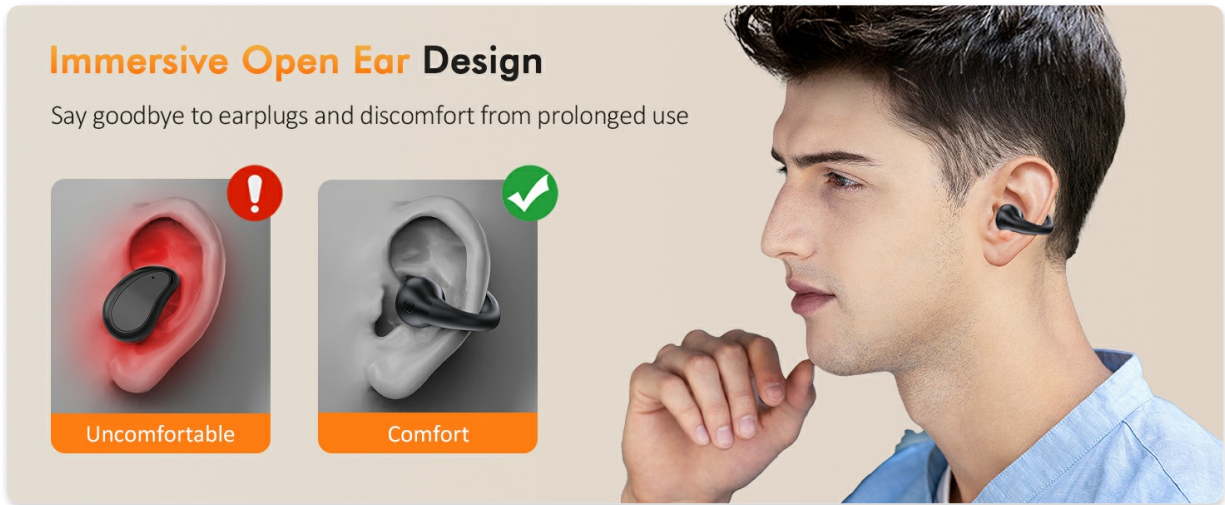


Figure 3.1: Open Ear Comfort Comparison

#### 3.2 Lightweight and Secure Fit

Each earbud weighs approximately 0.18 oz, designed for a secure and stable fit during various activities. The clip-on mechanism ensures they stay in place without causing discomfort.

## Immersive **open ear design**

Clear understanding of the surrounding environment



Figure 3.2: Earbud Wearing Position

### 3.3 Audio Technology

The Q71-X earbuds are equipped with 16.2mm vibrating diaphragm speaker drivers for clear audio output. They utilize directional audio technology and built-in microphones for communication.



Figure 3.3: Earbud Internal Components



## 4. SETUP

### 4.1 Charging the Earbuds and Case

Before first use, fully charge the earbuds and the charging case. Place the earbuds into the charging case. Connect the USB Type-C charging cable to the charging port on the case and to a power source.

- A full charge provides up to 6 hours of playback for the earbuds.
- The charging case provides an additional 30 hours of battery life, totaling 36 hours of playtime.
- The case features a digital LED display to show the remaining battery percentage.
- Fast charging allows for approximately 1 hour to fully charge the case.

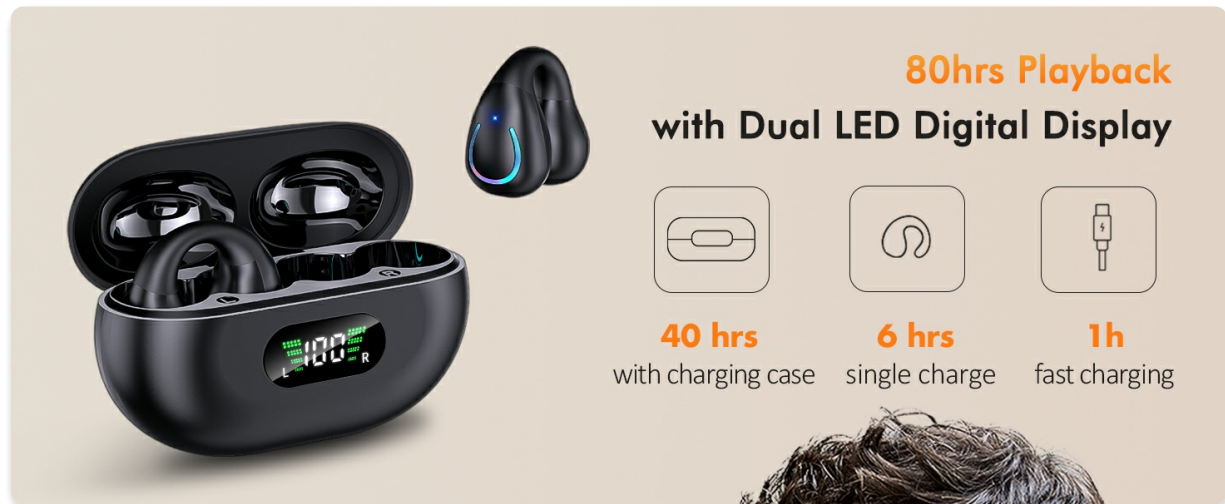


Figure 4.1: Battery Life and Charging Indicators

### 4.2 Bluetooth Pairing

To connect your earbuds to a device:

1. Ensure the earbuds are charged and placed in the charging case.
2. Open the charging case. The earbuds will automatically enter pairing mode.
3. On your device (smartphone, tablet, computer), enable Bluetooth.
4. Search for available Bluetooth devices and select "Q71-X" from the list.
5. Once connected, the earbuds will indicate successful pairing.

The earbuds support Bluetooth 5.3 for stable and efficient wireless connectivity.



Figure 4.2: Bluetooth Pairing Process

## 5. OPERATING INSTRUCTIONS

### 5.1 Touch Controls

The Q71-X earbuds feature touch-sensitive controls on each earbud. Refer to the following table for common functions:

Function	Action (Left/Right Earbud)
Play/Pause	Double-click
Next Song	Long Press 1 second (Right)
Previous Song	Long Press 1 second (Left)
Answer Call	Long Press 2 seconds (Left)
End Call	Long Press 2 seconds (Right)

Function	Action (Left/Right Earbud)
Volume Up	Triple-click (Left)
Volume Down	Triple-click (Right)
Activate Voice Assistant (Siri)	Triple-click (Left/Right, when not playing music)

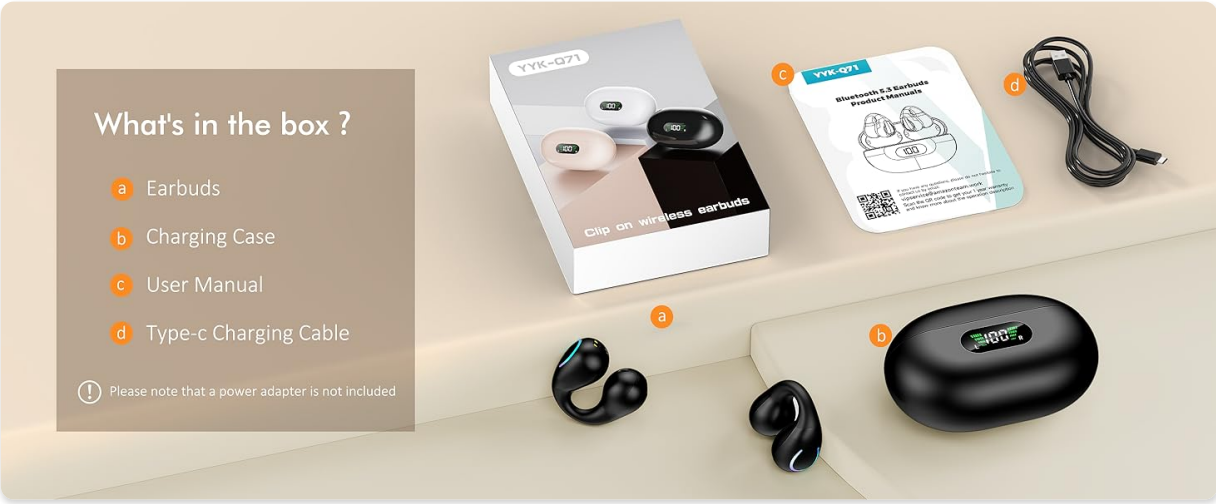


Figure 5.1: Earbud Touch Controls

## 5.2 Compatibility

The Q71-X earbuds are compatible with a wide range of Bluetooth-enabled devices, including iOS, Android, and Windows operating systems. This includes smartphones, tablets, laptops, and smartwatches.



Figure 5.2: Device Compatibility

## 6. MAINTENANCE

### 6.1 Cleaning

Regular cleaning helps maintain optimal performance and hygiene:

- Use a soft, dry, lint-free cloth to wipe the earbuds and charging case.
- Do not use abrasive cleaners, solvents, or aerosol sprays.
- Avoid getting moisture in any openings.

### 6.2 Storage

When not in use, store the earbuds in their charging case to protect them from dust and damage. Store in a cool, dry place away from extreme temperatures.

## 7. TROUBLESHOOTING

If you encounter issues with your earbuds, try the following steps:

- **No Sound:** Ensure earbuds are charged, properly paired, and volume is adjusted on both the earbuds and your device.
- **Cannot Pair:** Turn off Bluetooth on your device, then turn it back on. Ensure earbuds are in pairing

mode. Try forgetting the device in your Bluetooth settings and re-pairing.

- **Intermittent Connection:** Ensure you are within the Bluetooth range (approximately 15 feet) and there are no significant obstructions between the earbuds and your device.
- **Charging Issues:** Check the charging cable and power source. Ensure the earbuds are correctly seated in the charging case.
- **Unresponsive Controls:** Try placing the earbuds back in the case, closing it, and then reopening it to reset them.

If problems persist, refer to the support information in Section 9.

## 8. SPECIFICATIONS



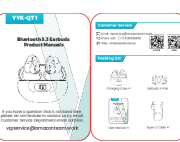

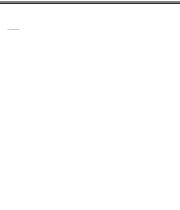
Feature	Detail
Model Name	Q71-X
Connectivity Technology	Wireless (Bluetooth 5.3)
Bluetooth Range	15 Feet
Audio Driver Size	16.2 mm
Earbud Playtime	Up to 6 hours
Total Playtime (with Case)	Up to 36 hours
Charging Time (Case)	Approx. 1 hour
Water Resistance Level	Waterproof
Control Type	Button Control (Touch)
Item Weight	4.2 ounces (total)
Ear Placement	Open Ear
Impedance	32 Ohm
Sensitivity	90 dB
Frequency Response	2.4 GHz
Audio Latency	40 Milliseconds
UPC	762304416474

## 9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase documentation or visit the official Boytond website. Please have your model number (Q71-X) and proof of purchase ready when contacting support.



Related Documents - Q71-X

	<p><a href="#">Kinganda YYK-Q71 Clip-On Wireless Earbuds User Manual</a></p> <p>Comprehensive user manual for the Kinganda YYK-Q71 Clip-On Wireless Earbuds, covering package contents, wearing instructions, product specifications, power on/off, pairing, button controls, charging, reset operations, safety warnings, and after-sales service.</p>
	<p><a href="#">MAIKU BT-X True Wireless Sport Headphones User Manual</a></p> <p>Comprehensive user manual for MAIKU BT-X True Wireless Sport Headphones, covering setup, pairing, music/call modes, charging, and specifications. Features ear-clip design for comfortable wear.</p>
	<p><a href="#">YYK-Q71 Bluetooth 5.3 Earbuds User Manual</a></p> <p>Comprehensive user manual for the YYK-Q71 Bluetooth 5.3 wireless earbuds, covering setup, charging, operation, specifications, troubleshooting, and safety instructions.</p>
	<p><a href="#">YYK-Q71 Bluetooth 5.3 Earbuds User Manual and Troubleshooting Guide</a></p> <p>Comprehensive user manual for YYK-Q71 Bluetooth 5.3 Earbuds, covering pairing instructions, charging, multi-function button operations, technical specifications, waterproofing, and troubleshooting common issues. Includes safety guidelines and contact information.</p>
	<p><a href="#">YYK-Q71 Wireless Earphones User Manual</a></p> <p>User manual for Shenzhen KingAnDa Technology Development Co., Ltd. YYK-Q71 Wireless Earphones, covering features, operation, and specifications.</p>

# CLIP ON WIRELESS EARBUDS

## Product Manuals



### 1. Package contents



#### Let's check first.

Make sure you have the complete set before using it. If there is anything missing, please contact the retailer where you purchased it.

#### Packet contents

- Earbud\*2
- Charging box\*1
- Type-C charging cable\*1
- Product Manual\*1

### 2. Wearing method

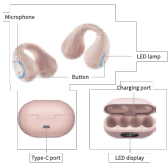


1. Check the Left and Right of the earphone. Please attach it so as to make it correct on the left and right.
2. Hold your ear with one hand and pinch them (the earbuds). Adjust the position of the speaker so that it faces the ear hole.

### 3. Product specifications

Model	YYK-Q71
Wireless version	Bluetooth 5.2
Transmission distance	20M
Call time	4 hours
Standby time	80 hours
Charging time	1 hour
Waterproof	IPX4
Headset weight	5g
Overall weight	27 mm x 17 mm x 17 mm (charging compartment)
Color	Black
Complementary items	Charging compartment, charging cable, manual
Size	6.13x7.5x20.78 (3.1mm)

### 4. Product Description



### 5. Power on/off

**Power on**  
When the main body of the earphone is removed from the charging case, the earphone will power on and automatically pair.

**Power off**  
When the main body of the earphone is stored in the charging case, the power turns off automatically. (Charging will start.)

### 6. Connection Pairing

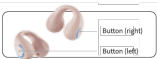


**[Take out]**  
The LED flashes red-blue alternately for 3 seconds, then one of the earbuds turns off.

**[Pairing standby mode]**  
The LED flashes red-blue alternately for another single earphone.

**[After the second use]**  
When the earphone is taken out, it will automatically reconnect again.

### 7. Button



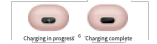
#### Audio control

Function	Operation method
Play/Pause music	Press the right button when playing music.
Next/Previous song	Press the left button when playing music.
Microphone mute	Press the right button when using the microphone.
Volume increase	Hold down the right button.
Volume decrease	Hold down the left button.

#### Answering and end operation

Function	Operation method
Answer the phone	Press the right button when using calling.
End call	Press the left button when using calling.
End call	Press the right button when using calling.

### 8. How to charge



• **Charging status of the headset**  
When the headset is in the charging case, the LED of the headset is red. The LED of the headset is blue when the headset is fully charged.

• **Charging is complete**  
When the headset is fully charged, the LED of the headset will turn off. The headset will not be charged again.



• **Charging status of the phone case**  
When the phone case is in the charging case, the LED of the phone case is red. The LED of the phone case is blue when the phone case is fully charged.

• **Charging is complete**  
When the phone case is fully charged, the LED of the phone case will turn off. The phone case will not be charged again.

### 9. Reset operation

• **Reset operation**  
Press and hold the right button for 10 seconds. The LED of the headset will flash red-blue alternately for 3 seconds. The headset will be reset.

### 10. Safety Warning

The following instructions must be observed in order to prevent injury and property damage to the user or others. Please read the text after carefully understanding the content of the illustrations described and be sure to follow the instructions.

- ⚠ **Danger**
  - Do not let the charging contacts short circuit.
  - Do not use the earbuds near fire, heat, or other dangerous sources.
  - Do not use the earbuds near water and avoid moisture.
  - Do not use the earbuds near water and avoid moisture.

- ⚠ **Warning**
  - Do not use the earbuds for medical equipment.
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  - Do not use the earbuds for medical equipment.

- ⚠ **Attention**
  - Use and store the product in a clean and dry environment.
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  - Use and store the product in a clean and dry environment.

## YYK-Q71 Clip-On Wireless Earbuds: User Manual & Features

Comprehensive user manual for the YYK-Q71 Clip-On Wireless Earbuds. Learn about package contents, wearing, specifications, pairing, controls, charging, and safety.

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