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› [aigo TK03 True Wireless Earbuds User Manual](#)

aigo TK03

aigo TK03 True Wireless Earbuds User Manual

Model: TK03

1. INTRODUCTION

Thank you for choosing the aigo TK03 True Wireless Earbuds. These earbuds feature Bluetooth 5.4 connectivity, touch controls, and a water-resistant design, providing a high-quality audio experience for various activities. This manual provides essential information for setting up, operating, and maintaining your earbuds.



Image: Yellow aigo TK03 earbuds and transparent charging case with neck lanyard.

2. PACKAGE CONTENTS

Ensure all items are present in your package:

- aigo TK03 Earbuds & Charging Case
- USB Charging Cable
- Neck Lanyard
- User Manual (this document)
- Gift Box



Image: Contents of the aigo TK03 package.

3. PRODUCT OVERVIEW

The aigo TK03 earbuds feature a transparent design, showcasing the internal circuitry. The lightweight charging case includes a neck lanyard for portability.

Key Components

- **Earbuds:** Left and Right, with touch control areas and microphones.
- **Charging Case:** Houses and charges the earbuds, with a USB-C charging port and lanyard attachment point.
- **Lanyard:** For convenient carrying.

Immersive Hi-Fi Stereo Sound

Ultra-stable, comfortable in-ear for better isolation from ambient noise. 13mm speaker for immersive stereo music.

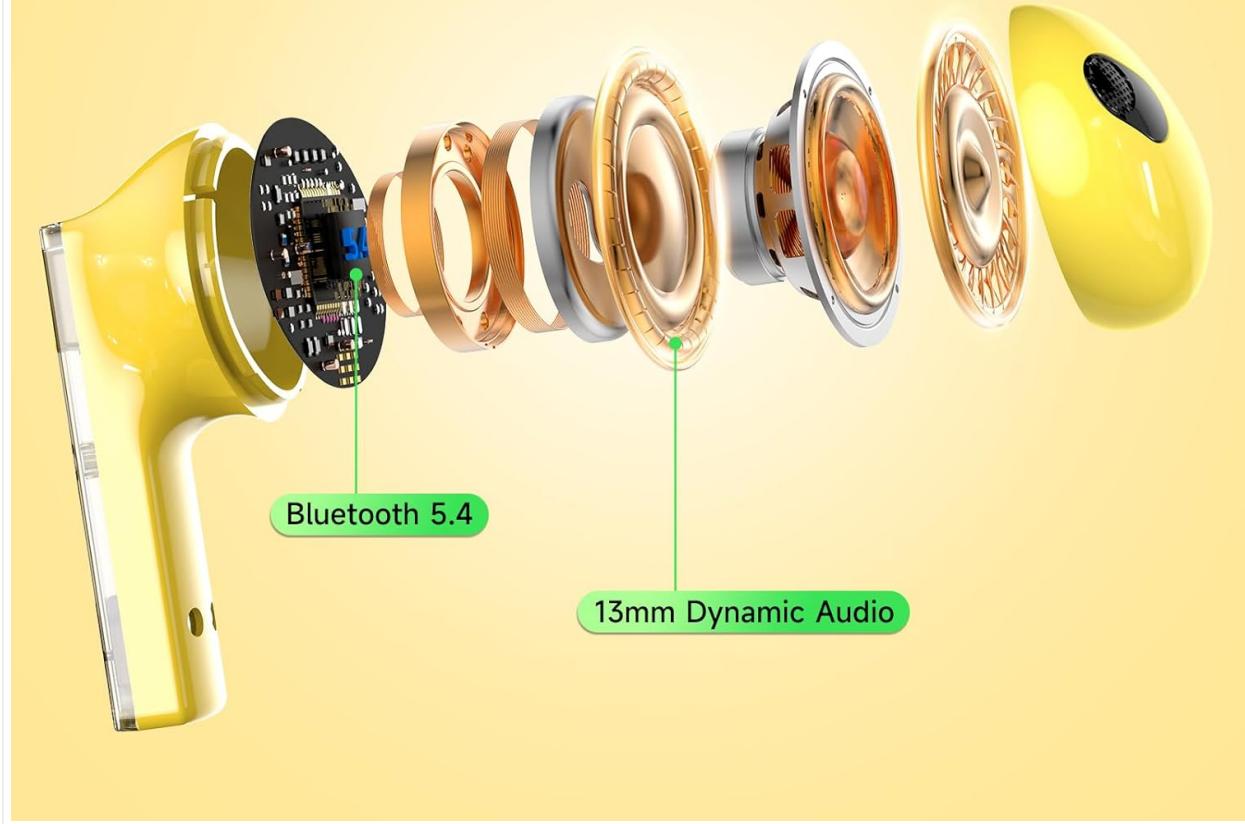


Image: Exploded view of an aigo TK03 earbud, highlighting Bluetooth 5.4 chip and 13mm dynamic audio driver.

4. SETUP

4.1 Charging the Earbuds and Case

1. Place the earbuds into the charging case. Ensure they are correctly seated.
2. Connect the USB charging cable to the charging port on the case and to a power source (e.g., USB wall adapter, computer USB port).
3. The indicator light on the case will show charging status. A full charge for the case takes approximately 1.5 hours.
4. Earbuds provide up to 5 hours of use on a single charge, with the charging case extending total playtime to 24 hours. A 10-minute quick charge provides up to 1 hour of use.

All Day Play

Fast Type-C charging meets your daily listening needs

1.5 Hrs Charge time | **5 Hrs** Earbuds Use | **24 Hrs** Charging Case



Image: Charging the aigo TK03 earbuds and case.

4.2 Bluetooth Pairing

The aigo TK03 earbuds feature one-step auto-pairing.

- First-time Pairing:** Open the charging case. The earbuds will automatically power on and enter pairing mode.
- On your device (smartphone, tablet, laptop), enable Bluetooth and search for available devices.
- Select "aigo TK03" from the list of devices. Once connected, you will hear a confirmation tone.
- Subsequent Pairing:** After the initial pairing, the earbuds will automatically connect to the last paired device when the case is opened, provided Bluetooth is enabled on the device.



Image: Bluetooth 5.4 one-step auto-pairing process.

5. OPERATING INSTRUCTIONS

5.1 Wearing the Earbuds

Gently insert the earbuds into your ears, ensuring a comfortable and secure fit. The shorter stem design is intended for ergonomic comfort.

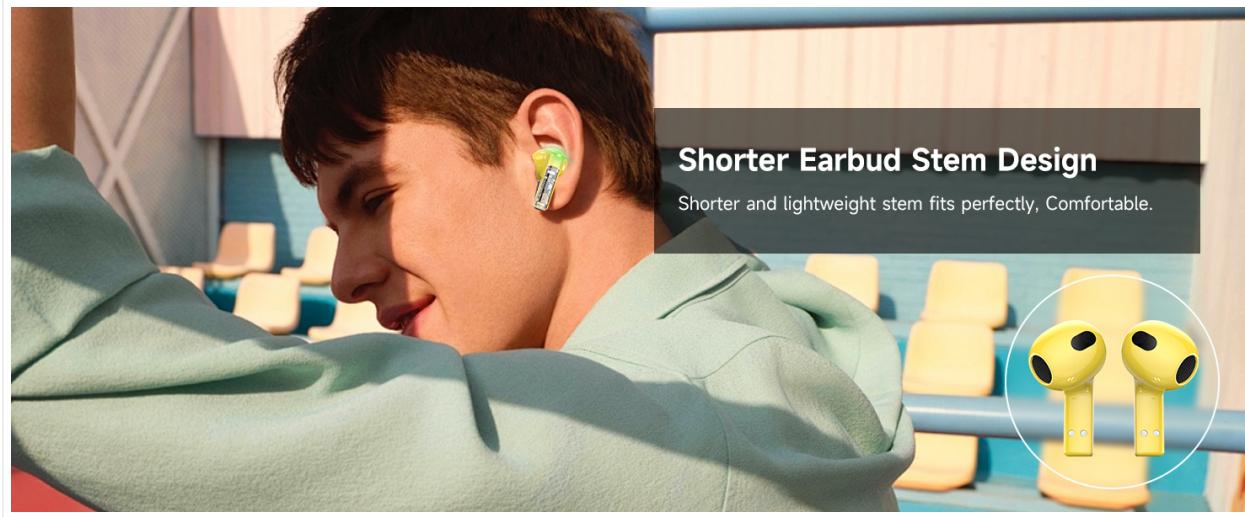


Image: Proper wearing of aigo TK03 earbuds with shorter stem design.

5.2 Touch Controls

The aigo TK03 earbuds feature intuitive touch controls on each earbud. Refer to the diagram below for specific functions:

- **Play/Pause:** Single tap on either earbud.
- **Answer/End Call:** Single tap on either earbud.
- **Reject Call:** Double tap on either earbud.
- **Next Track:** Double tap on the right earbud.
- **Previous Track:** Triple tap on the left earbud.
- **Voice Assistant:** Long press (2 seconds) on either earbud.

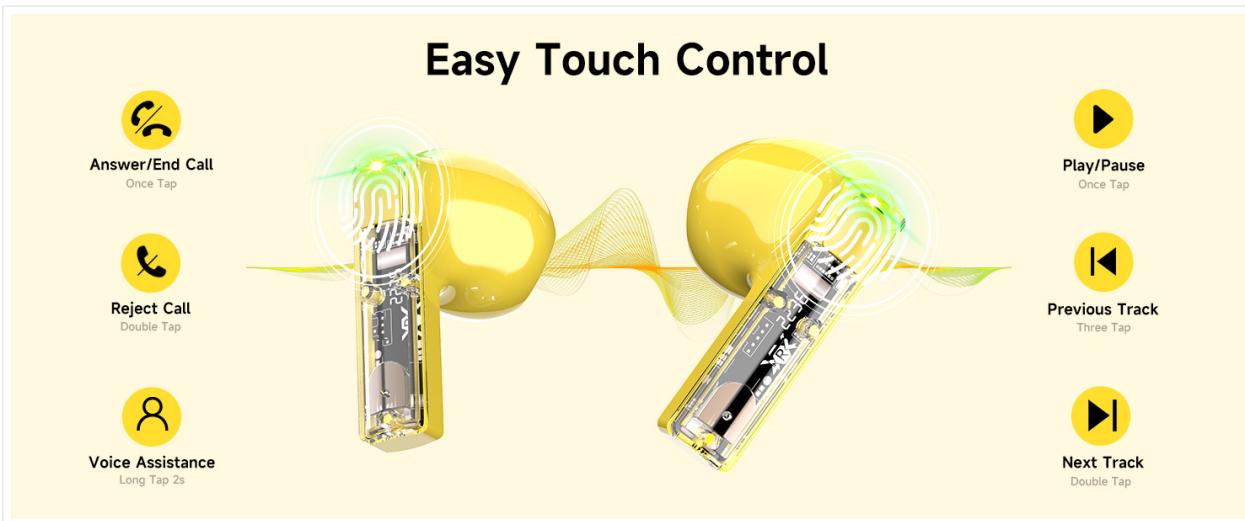


Image: Easy touch control functions.

6. MAINTENANCE

6.1 Cleaning

Regularly clean your earbuds and charging case to ensure optimal performance and hygiene. Use a soft, dry, lint-free cloth. Do not use abrasive cleaners or immerse the devices in liquid.

6.2 Water Resistance

The aigo TK03 earbuds are IPX4 water-resistant, meaning they are protected against splashing water from

any direction. This makes them suitable for workouts and light rain. They are not designed for swimming or submersion in water.

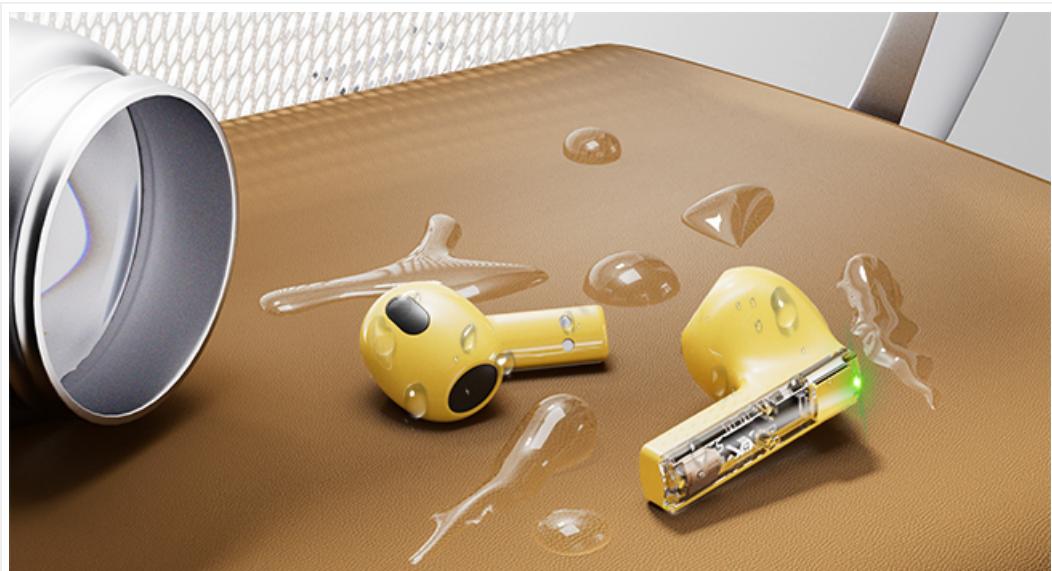


Image: Water resistance of aigo TK03 earbuds.

6.3 Storage

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

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Earbuds not pairing	Bluetooth off on device; earbuds not in pairing mode; out of range.	Ensure Bluetooth is on. Place earbuds in case, close, then open to re-enter pairing mode. Ensure device is within 10-15m.
No sound from earbuds	Earbuds not connected; volume too low; earbuds out of charge.	Check Bluetooth connection. Increase device volume. Charge earbuds.
One earbud not working	Low battery; connection issue.	Ensure both earbuds are charged. Try re-pairing both earbuds.
Charging case not charging	Cable issue; power source issue.	Try a different USB-C cable or power adapter. Ensure connections are secure.
Touch controls unresponsive	Temporary software glitch; dirty sensor.	Restart earbuds by placing them in the case and closing it. Clean the touch sensor area.

8. SPECIFICATIONS

Feature	Detail

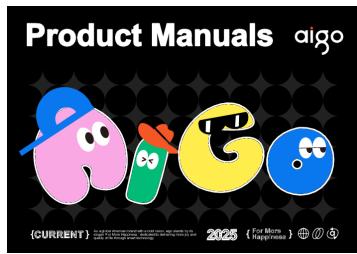
Feature	Detail
Model Name	TK03
Connectivity Technology	Wireless (Bluetooth 5.4)
Bluetooth Range	15 Meters
Audio Driver Type	Dynamic Driver
Audio Driver Size	13 Millimeters
Frequency Response	20 Hz - 20,000 Hz
Impedance	25 Ohm
Control Type	Touch Control
Microphones	2 (for clear calls)
Water Resistance Level	IPX4 (Waterproof)
Earbud Battery Life	Up to 5 hours (music playback), 4 hours (call talking)
Total Playtime with Case	Up to 24 hours
Charging Time (Case)	Approx. 1.5 hours
Fast Charging	10 minutes for 1 hour of use
Item Weight	1.05 Ounces (total)
Material	Acrylonitrile Butadiene Styrene (ABS)
Compatible Devices	Desktops, Laptops, Smart Watch, Tablets, iPhone

9. WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the contact details provided with your purchase or visit the official aigo website. Keep your proof of purchase for any warranty claims.

 <p>爱国者 TWS 蓝牙耳机 True Wireless Stereo Bluetooth Headset SA03 产品使用指南 USER GUIDE www.aigo.com</p>	<p>Aigo SA03 True Wireless Stereo Bluetooth Headset User Guide</p> <p>Comprehensive user guide for the Aigo SA03 True Wireless Stereo Bluetooth Headset, covering features, specifications, operation, charging, pairing, connection, and warranty information.</p>
 <p>爱国者 TWS 蓝牙耳机 TRUE WIRELESS STEREO HEADSET TJ36 产品使用指南 USER GUIDE www.aigo.com</p>	<p>Aigo TJ36 True Wireless Stereo Headset User Guide</p> <p>This user manual provides detailed information for the Aigo TJ36 True Wireless Stereo Headset, including setup, operation, specifications, safety guidelines, and warranty details.</p>
 <p>爱国者 TWS 蓝牙耳机 TRUE WIRELESS STEREO HEADSET SJ295 产品使用指南 USER GUIDE www.aigo.com</p>	<p>Aigo SJ295 True Wireless Stereo Headset User Guide</p> <p>Comprehensive user guide for the Aigo SJ295 True Wireless Stereo Headset, covering setup, operation, specifications, warranty, and service information.</p>
 <p>爱国者 TWS 蓝牙耳机 TRUE WIRELESS STEREO HEADSET T120 产品使用指南 USER GUIDE www.aigo.com</p>	<p>Aigo T120 True Wireless Stereo Headset User Manual</p> <p>Comprehensive user guide for the Aigo T120 True Wireless Stereo Headset, covering product features, operation, specifications, safety, and warranty information from Beijing EROS Technology Co., Ltd.</p>
 <p>爱国者 S55 运动蓝牙耳机 SPORT BLUETOOTH HEADSET S55 产品使用指南 USER GUIDE www.aigo.com</p>	<p>Aigo S55 Sport Bluetooth Headset User Manual and Specifications</p> <p>Comprehensive user manual for the Aigo S55 Sport Bluetooth Headset, detailing features, pairing instructions, controls, safety warnings, and FCC compliance information.</p>
 <p>爱国者 TWS 蓝牙耳机 TRUE WIRELESS STEREO BLUETOOTH HEADSET T90 产品使用指南 USER GUIDE www.aigo.com</p>	<p>aigo T90 True Wireless Stereo Bluetooth Headset User Guide</p> <p>Comprehensive user guide for the aigo T90 True Wireless Stereo Bluetooth Headset, covering setup, operation, features, specifications, and warranty information.</p>

Documents - aigo – TK03



[Aigo Product Manuals: Comprehensive Catalog of Smart Devices and Electronics](#)

Explore the full range of Aigo products, including electric bikes, portable chargers, earphones, flashlights, cameras, computers, and more. Discover innovative technology designed for happiness.

lang:en score:30 filesize: 3.48 M page_count: 28 document date: 2024-11-05

Shenzhen Tongzhou Testing Co.,Ltd FCC ID: 2ASNB-TK03 Report No.: TZ240706100-BT

Appendix Test Data for BT(BDR/EDR) (Conducted Measurement)

Product Name: True Wireless Stereo Bluetooth Headset
Trade Mark: aigo
Test Model: TK03
FCC ID: 2ASNB-TK03

Environmental Conditions

Temperature:	23.0°C
Relative Humidity:	50%
Altitude:	0m
Test Engineer:	Alan Lee
Supervised by:	Hugo Chen
NOTE:	N/A

Appendix A: 20dB Emission Bandwidth

Test Result

TestCode	Antenna	Frequency(MHz)	20dB Emission(Bandwidth)	F1(MHz)	F2(MHz)	Line(MHz)	Verdict
DH5	Ant1	2402	0.951	2401.523	2402.474	—	—
DH5	Ant1	2404	0.951	2403.523	2404.474	—	—
DH5	Ant1	2480	0.960	2479.520	2480.480	—	—
DH5	Ant1	2402	1.290	2401.349	2402.659	—	—
DH5	Ant1	2441	1.344	2440.307	2441.691	—	—
DH5	Ant1	2480	1.505	2479.519	2480.589	—	—

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Tonscend Appendix Test Data for BT BDR EDR FCC Beijing EROS Technology Co Ltd TK03 True Wireless Stereo Bluetooth Headset 2ASNB 2ASNBTK03 tk03

Shenzhen Tongzhou Testing Co.,Ltd FCC ID: 2ASNB-**TK03** Report No.: TZ240706100-BT Appendix Test Data for BT BDR/EDR Conducted Measurement Product Name: True Wireless Stereo Bluetooth Headset Trade Mark: aigo Test Model: **TK03** FCC ID: 2ASNB-**TK03** Environmental Conditions Temperature: Relative Hu...

lang:en score:28 filesize: 3.67 M page_count: 35 document date: 2024-07-31



FCC TEST REPORT

Test report
On Behalf of
Beijing EROS Technology Co.,Ltd
For
True Wireless Stereo Bluetooth Headset
Model No.: TK03, SJ265, SJ275, TG310, TG315, SG320, CJ158
FCC ID: 2ASNB-TK03

Prepared for : Beijing EROS Technology Co.,Ltd
1-7, 6 / F, Building 1, 76 Zhichun Road, Haidian District, Beijing, China

Prepared By : Shenzhen Tongzhou Testing Co.,Ltd
10th Floor, Building 1, Hema High-Tech Park, Heping Road 307, Daming Street, Longhua, Shenzhen, China

Date of Test: 2024/7/15 - 2024/7/22
Date of Report: 2024/7/20
Report Number: TZ240706100-BT
The test report apply only to the specific sample(s) tested under stated test conditions
It is not permitted to copy extracts of these test result without the written permission of the test laboratory.

[\[pdf\]](#) Test Report

Shenzhen Sunspring Electronics Co Ltd Keyboard OJWCG107C Violet Wang BT Test Report Beijing EROS Technology TK03 True Wireless Stereo Bluetooth Headset 2ASNB 2ASNBTK03 tk03

FCC TEST REPORT Test report On Behalf of Beijing EROS Technology Co.,Ltd. For True Wireless Stereo Bluetooth Headset Model No.: **TK03**, SJ265, SJ275, TG310, TG315, SG320, CJ158 FCC ID: 2ASNB-**TK03** Prepared for : Beijing EROS Technology Co.,Ltd. 1-7, 6 / F, Building 1, 76 Zhichun Road, Haidian Distric...

lang:en score:22 filesize: 1.31 M page_count: 37 document date: 2024-07-31



[\[pdf\]](#) Test Report

Shenzhen Sunspring Electronics Co Ltd Keyboard OJWCG107C Violet Wang DSS AC test report Beijing EROS Technology TA70 True Wireless Stereo Bluetooth Headset 2ASNB 2ASNBTA70 ta70

Report No.: TZ230404209-E FCC TEST REPORT Test report On Behalf of Beijing EROS Technology Co.,Ltd. For True Wireless Stereo Bluetooth Headset Model No: TA70, TA80, XP10, TA66, TA68, TA85, **TK03**, XT5, XT6, W01, G07, G08, WY100, WY200, SY01, SA03, SA06 FCC ID: 2ASNB-TA70 Prepared for : Beijing EROS...

lang:en score:12 filesize: 803.22 K page_count: 38 document date: 2023-05-12