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iKF iKF T1

iKF T1 Wireless Bluetooth Over-Ear Headphones User Manual

Model: iKF T1 | Brand: iKF

1. Introduction

Thank you for choosing the iKF T1 Wireless Bluetooth Over-Ear Headphones. This manual provides essential information for the proper setup, operation, and maintenance of your headphones. Please read it thoroughly before use to ensure optimal performance and longevity of your device.



Image: User enjoying music with iKF T1 headphones.

2. SAFETY INFORMATION

- Do not expose the headphones to extreme temperatures, humidity, or corrosive environments.
- Avoid dropping or subjecting the headphones to strong impacts.
- Do not disassemble or attempt to repair the headphones yourself. Contact authorized service personnel.
- Clean the headphones with a soft, dry cloth. Do not use liquid cleaners.
- Prolonged listening at high volume levels may cause hearing damage. Adjust volume to a safe level.

3. PACKAGE CONTENTS

Please verify that all items are present in your package:

- iKF T1 Wireless Over-Ear Headphones
- USB Charging Cable
- 3.5mm Audio Cable (AUX-in)
- User Manual (this document)

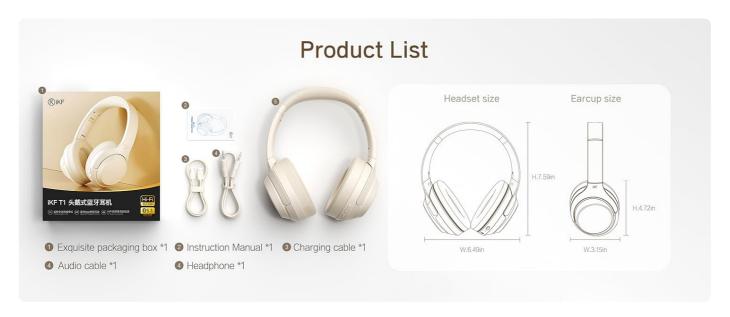


Image: Contents of the iKF T1 headphone package.

4. PRODUCT OVERVIEW

Familiarize yourself with the various parts and controls of your iKF T1 headphones.





Image: Front view of the iKF T1 headphones.

Key Features:

- 50-Hour Playback: Extended battery life for prolonged use.
- HiFi Sound: Equipped with 40mm custom dynamic drivers for clear audio.
- Foldable & Portable: Designed for easy storage and transport.
- Dual Connectivity: Supports both Bluetooth wireless and 3.5mm AUX wired connections.
- Multi-Device Connection: Connect to two devices simultaneously.
- Bluetooth 5.3: For stable and efficient wireless connection.
- Low Latency: 38ms latency for an improved gaming and video experience.
- Call Noise Cancelling (ENC): Enhances call clarity by reducing environmental noise.
- App Customization: Personalize sound settings via the dedicated app.

5. SETUP

Before first use, fully charge the headphones. Connect the USB charging cable to the charging port on the headphones and the other end to a USB power source (e.g., computer, wall adapter). The indicator light will show charging status and turn off or change color when fully charged. A full charge takes approximately 2 hours.

5.2 Power On/Off

- Power On: Press and hold the Power button for approximately 3 seconds until the indicator light flashes.
- Power Off: Press and hold the Power button for approximately 5 seconds until the indicator light turns off.

5.3 Bluetooth Pairing

- 1. Ensure the headphones are powered off.
- 2. Press and hold the Power button for 5-7 seconds until the indicator light flashes red and blue alternately, indicating pairing mode.
- 3. On your device (smartphone, tablet, laptop), enable Bluetooth and search for available devices.
- 4. Select "iKF T1" from the list of found devices.
- 5. Once connected, the indicator light will flash blue slowly.

5.4 Multi-Device Connection

The iKF T1 headphones support simultaneous connection to two Bluetooth devices.

- 1. Pair the headphones with the first device following the steps in 5.3.
- 2. Disable Bluetooth on the first device.
- 3. Put the headphones back into pairing mode (red and blue flashing).
- 4. Pair the headphones with the second device.
- 5. Re-enable Bluetooth on the first device. The headphones should automatically connect to both devices.



Image: iKF T1 headphones demonstrating dual-device connection capability.

5.5 Wired Connection (AUX Mode)

To use the headphones in wired mode, connect one end of the included 3.5mm audio cable to the AUX-in port on the headphones and the other end to your audio source. This mode works even if the headphone battery is depleted.



Image: iKF T1 headphones illustrating wired and wireless connection methods.

6. OPERATING INSTRUCTIONS

6.1 Basic Controls

Button/Action	Function
Power Button (Long Press)	Power On/Off
Power Button (Short Press)	Play/Pause Music, Answer/End Call
Volume + Button (Short Press)	Increase Volume
Volume + Button (Long Press)	Next Track

Button/Action	Function
Volume - Button (Short Press)	Decrease Volume
Volume - Button (Long Press)	Previous Track
Power Button (Double Press)	Activate Voice Assistant

6.2 App Customization

Download the official iKF app from your device's app store (App Store for iOS, Google Play for Android) to unlock additional features and customize your listening experience. The app allows for equalizer adjustments, firmware updates, and other personalized settings.

APP CUSTOMIZATION CREATE YOUR OWN MUSIC WORLD

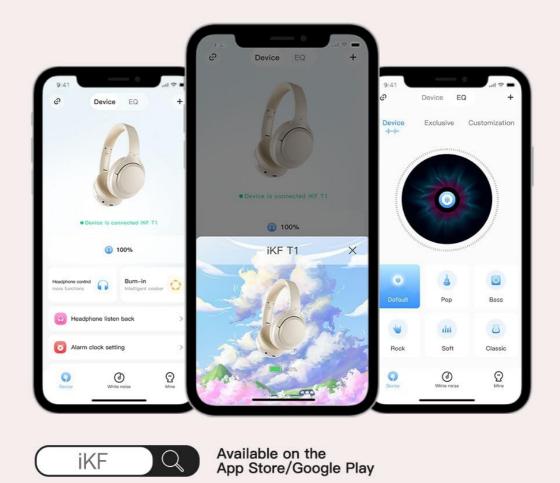


Image: iKF app interface for headphone customization.

The iKF T1 headphones feature Environmental Noise Cancelling (ENC) technology for clearer calls. This feature automatically reduces background noise during phone conversations, ensuring your voice is transmitted clearly to the other party.



Image: User making a call with iKF T1 headphones, demonstrating ENC.

7. MAINTENANCE

7.1 Cleaning

- Wipe the headphones with a soft, dry, lint-free cloth.
- Do not use abrasive cleaners, alcohol, or chemical solvents.
- · Avoid getting moisture into any openings.

7.2 Storage

When not in use, store the headphones in a cool, dry place, away from direct sunlight and extreme temperatures. The foldable design allows for compact storage.

FOLDABLE STORAGE

The headphone adopts a foldable design, which greatly increases the flexibility of storage and makes storage and carrying more convenient.









Image: Steps for folding the iKF T1 headphones.

8. TROUBLESHOOTING

Problem	Possible Solution
Headphones do not power on.	Ensure the headphones are charged. Connect to a power source using the USB cable.
Cannot pair with device.	Ensure headphones are in pairing mode (red/blue flashing). Turn off and on Bluetooth on your device. Move headphones closer to the device.
No sound or low volume.	Check volume levels on both headphones and connected device. Ensure headphones are properly paired or AUX cable is fully inserted.

Problem	Possible Solution
Intermittent connection.	Ensure no obstacles between headphones and device. Move away from other wireless devices that may cause interference.
Microphone not working.	Ensure headphones are connected and selected as the input device on your system settings.

9. SPECIFICATIONS

Feature	Detail
Model Name	iKF T1
Connectivity Technology	Wired, Wireless (Bluetooth)
Bluetooth Version	5.3
Audio Driver Size	40 mm
Frequency Range	20 Hz - 20,000 Hz
Impedance	32 Ohm
Battery Life	Up to 50 Hours
Charging Time	Approximately 2 Hours
Audio Latency	38 Milliseconds
Headphones Jack	3.5 mm
Weight	0.36 Kilograms (12.7 ounces)
Dimensions (L x W x H)	7.6 x 6.26 x 3.7 inches
Material	Metal, Plastic, Polyurethane (PU)
Noise Control	Sound Isolation, Call Noise Cancelling (ENC)

10. WARRANTY AND SUPPORT

For warranty information, technical support, or customer service inquiries, please refer to the warranty card included with your product or visit the official iKF website. Please retain your proof of purchase for warranty claims.

Official iKF Store: iKF Store on Amazon

Related Documents - iKF T1

iKF T3 Headphones: Features and Operation Comprehensive user manual for the iKF T3 Hybrid Active Noise Cancelling Headphones. Learn about features like ANC, Hi-Fi/Pop-Rock/Game modes, Bluetooth pairing, app integration, charging, and button controls for this over-ear wireless headset.
iKF R2 Wireless Bluetooth Headphones User Manual & Guide Comprehensive guide for iKF R2 wireless Bluetooth headphones, covering setup, features, app usage, button controls, and support. Learn how to connect, charge, and use your iKF R2 headphones.
iKF Solo Smart Wireless Noise Cancelling Headphones User Manual Comprehensive guide for the iKF Solo smart wireless noise cancelling headphones, detailing features such as transparency mode, movie and game modes, Bluetooth pairing, button controls, noise cancellation options, charging, and after-sales service. Includes technical specifications and troubleshooting tips.
iKF-King Pro Wireless Headset User Manual User manual for the iKF-King Pro wireless headset, covering setup, usage, features, specifications, troubleshooting, and warranty information.
iKF-King Wireless Headphones - User Manual & Specifications Detailed user manual for the iKF-King wireless headset, covering setup, features, specifications, safety warnings, and warranty information. Learn how to connect, use, and maintain your iKF-King headphones.
iKF R1 Wireless Headphones User Manual This document provides instructions and specifications for the iKF R1 Wireless Retro Headphones, including features like game mode, transparent mode, Bluetooth pairing, and app integration.

Documents - iKF - iKF T1

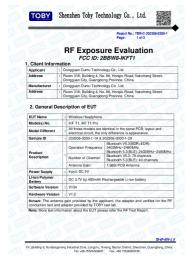


[pdf] Specifications Decleration of Conformity

17 iKF T1 AntSpec p1 Dongguan Oumu Technology Co Ltd IKFT1 Wireless Headphone 2BBW8 2BBW8IKFT1 ikft1

Dongguan Oumu Technology Co., Ltd. Declaration concerning Antenna Specification It is hereby declared that the product Model No.: iKF T1, iKF T1 Pro FCC ID: 2BBW8-IKFT1 fulfills the requirement in FCC test relating to the antenna type. The device specified above confirms to the FCC recommendation...

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[pdf] SAR Rating

18 iKF T1 RFExp Dongguan Oumu Technology Co Ltd IKFT1 Wireless Headphone 2BBW8 2BBW8IKFT1 ikft1

Shenzhen Toby Technology Co., Ltd. Report No.: TBR-C-202306-0300-1 Page: 1 of 3 RF Exposure Eval ... f EUT EUT Name Model s No. Model Different Sample ID Product Description: Wireless Headphone: iKF T1, iKF T1 Pro: All these models are identical in the same PCB, layout and electrical circuit...

lang:en score:34 filesize: 721.62 K page count: 3 document date: 2023-07-18



[pdf] Label

06 iKF T1 LabelSmpl US Dongguan Oumu Technology Co Ltd IKFT1 Wireless Headphone 2BBW8 2BBW8IKFT1 ikft1

Appendix ID Label Wireless Headphone FCC ID: 2BBW8-IKFT1 Model: iKF T1 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. 2. This device must accept any interference received, including interfer...

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[pdf] Decleration of Conformity Test Report

14 iKF T1 TestRpt DTS BLE Dongguan Oumu Technology Co Ltd IKFT1 2BBW8 2BBW8IKFT1 ikft1 Shenzhen Toby Technology Co., Ltd. Report No.: TBR-C-202306-0300-33 Page: 1 of 37 RF Test Report FCC ID: 2BBW8-IKFT1 Report No. : TBR-C-202306-0300-33 Applicant : Dongguan Oumu Technology Co., Ltd. Equipment Under Test EUT EUT Name : Wireless Headphone Model No. : iKF T1 Series Mode...

lang:en score:31 filesize: 2 M page_count: 37 document date: 2023-07-18

[pdf] User Manual Frequently Asked Questions

T1 2024 6 25 User manual iKF T1IKF T1 Over Wireless Headphones ENC Call Noise Cancelling Bluetooth 5 4 Headset 50 Hours Playtime HiFi Game Sport Earphone

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SUPPORT FAQ CHARGING R APP 2:37 5G 32 Search iKF APP GET IT ON POWERING ON/OFF ON OFF PAIRING 2:37 Bluetooth Bluetooth Device name XIAOMI Available device J, 5 5G 32 BUTTON CONTROLS 1 2s 1 1 2s R R R Charging / Wired Play Download on the App Store L R Power Button 2s 1 ... lang:it score:30 filesize: 5.7 M page_count: 2 document date: 2024-07-04





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14 iKF T1 TestRpt DSS Dongguan Oumu Technology Co Ltd IKFT1 Wireless Headphone 2BBW8 2BBW8IKFT1 ikft1

Shenzhen Toby Technology Co., Ltd. Report No.: TBR-C-202306-0300-3 Page: 1 of 48 RF Test Report FCC ID: 2BBW8-IKFT1 Report No.: TBR-C-202306-0300-3 Applicant: Dongguan Oumu Technology Co., Ltd. Equipment Under Test EUT EUT Name: Wireless Headphone Model No.: iKF T1 Series Model ...

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14 iKF T1 TestRpt DTS BLE Appendix B Dongguan Oumu Technology Co Ltd IKFT1 2BBW8 2BBW8IKFT1 ikft1

Shenzhen Toby Technology Co., Ltd. Http://www.tobylab.cn Add1/F.,Building 6, Rundongsheng Industri ... onducted Measurements General Description of EUT Product Name: Wireless Headphone Test Model: iKF T1 Sample ID: 202306-0300-1-2# Temperature: Environmental Conditions 25 Relative Humidity: ... lang:en score:26 filesize: 3.1 M page_count: 39 document date: 2023-07-18



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14 iKF T1 TestRpt DSS Appendix A Dongguan Oumu Technology Co Ltd IKFT1 Wireless Headphone 2BBW8 2BBW8IKFT1 ikft1

Shenzhen Toby Technology Co., Ltd. Http://www.tobylab.cn Add1/F.,Building 6, Rundongsheng Industri ... onducted Measurements General Description of EUT Product Name: Wireless Headphone Test Model: iKF T1 Sample ID: 202306-0300-1-2# Temperature: Environmental Conditions 25 Relative Humidity: ...

lang:en score:23 filesize: 5.22 M page_count: 69 document date: 2023-07-18



[pdf] Decleration of Conformity

abc Declaration of Model Difference Letter Dongguan Awu Technology Co Ltd 01 Headphone 2A9CM 2A9CM01

Dongguan Awu Technology Co., Ltd. Declaration on model difference We the undersigned hereby confir ... FCC ID 2A9CM-01 Model no. iKF King, iKF-King 2, iKF K2, iKF Show, iKF-Play, iKF-Titan, iKF-Kids, iKF T1, iKF T2, iKF T3, iKF T4 Sincerely, OU YANG CHANG ZHEN Manager Dongguan Awu Technology Co., ...

lang:tl score:19 filesize: 125.81 K page_count: 1 document date: 2022-11-20



[pdf] Confidentiality Request Letter

Please produce a letter on your company letterhead with the following information Administrator FCC Long Term Confidentiality Letter Dongguan Awu Technology Co Ltd 01 Headphone 2A9CM 2A9CM01 Dongguan Awu Technology Co., Ltd. 2022-11-18 Eurofins Electrical and Electronic Testing NA, Inc. 914 West Patapsco Avenue Baltimore, MD 21230 RE: CONFIDENTIALITY REQUEST FOR EUT Name: Headphone /Model: iKF King, iKF-King 2, iKF K2, iKF Show, iKF-Play, iKF-Titan, iKF-Kids, iKF T1, iKF T2, iKF T3, iK... lang:en score:19 filesize: 170.45 K page_count: 1 document date: 2022-11-20



[pdf] User Manual

User Manual iKF T1 Pro 20221130 D Wireless Wired Headphones Call Noise Cancelling Bluetooth Headset Bass Stereo Sound 50 Hours Using Time Built in Microphone Pairing 2 Devices Compatible iOS Android Black Electronics C1pzAnEON3L m media amazon images I |||

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[pdf] User Manual

iKF T1 Pro 2024 1 18 User Manual Wireless Headphone Over ear Wired Headset Bluetooth 5 3 Built in Mic 100H Playtime Deep Bass APP Multipoint Connection Foldable Design Clear Calls For Home Work Travel Off White Electronics Photo B1ovQHqoV4L m media amazon images I |||

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[pdf] User Manual

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[pdf] User Manual

iKF T1 Pro 2024 1 18 User Manual Wireless Wired Headphones Call Noise Cancelling Bluetooth Headset Bass Stereo Sound 50 Hours Using Time Built in Microphone Pairing 2 Devices Compatible iOS Android Pink Electronics B1pW 3M23mL m media amazon images I |||

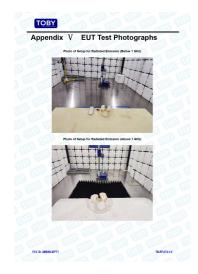
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[pdf] Product Photos Teardown

09 iKF T1 IntPho Dongguan Oumu Technology Co Ltd IKFT1 Wireless Headphone 2BBW8 2BBW8IKFT1

Appendix EUT Internal Photographs Photo 3 Internal of EUT Photo 4 Internal of EUT FCC ID: 2BBW8-IKFT1 TB-RF-074-1.0 Photo 5 Appearance of PCB Photo 6 Appearance of PCB FCC ID: 2BBW8-IKFT1 TB-RF-074-1.0 Photo 7 Appearance of PCB Antenna Photo 8 Battery parameters FCC ID: 2BBW8-IKFT1 TB-RF-... lang:en score:15 filesize: 1.08 M page_count: 3 document date: 2023-07-18

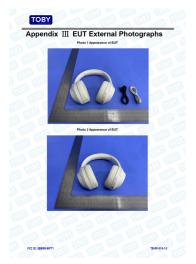


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10 iKF T1 TSup Dongguan Oumu Technology Co Ltd IKFT1 Wireless Headphone 2BBW8 2BBW8IKFT1 ikft1

Appendix EUT Test Photographs Photo of Setup for Radiated Emission Below 1 GHz Photo of Setup for Radiated Emission Above 1 GHz FCC ID: 2BBW8-IKFT1 TB-RF-074-1.0 Photo of Setup for Radiated Emission Above 1 GHz Photo of Setup for Conducted Emission -----END OF THE REPORT----- FCC ID: 2B...

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[pdf] Product Photos

08 iKF T1 ExtPho Dongguan Oumu Technology Co Ltd IKFT1 Wireless Headphone 2BBW8 2BBW8IKFT1 ikft1

Appendix EUT External Photographs Photo 1 Appearance of EUT Photo 2 Appearance of EUT FCC ID: 2BBW8-IKFT1 TB-RF-074-1.0 ...

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TRF Originator: GTG E-mail: info@gtggroup.com TRF Date: 2023-05-29 Tel: 85-400-755-8988

[pdf] Decleration of Conformity Test Report

01 R001 3A BT FCC ID REPORT doc Administrator Test Report Dongguan Awu Technology Co Ltd Headphone 2A9CM 2A9CM01

ELECTROMAGNETIC EMISSIONS COMPLIANCE REPORT INTENTIONAL RADIATOR CERTIFICATION TO FCC PART 15 SUBPART C REQUIREMENT OF Headphone Model No.: iKF King, iKF-King 2, iKF K2, iKF Show, iKF-Play, iKF-Titan, iKF-Kids, iKF T1, iKF T2, iKF T3, iKF T4 Trademark: iKF FCC ID: 2A9CM-01 Report No.: E01A22110261F0...

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48 iKF T1 US Agent 2 911 d 7 Dongguan Oumu Technology Co Ltd IKFT1 Wireless Headphone 2BBW8 2BBW8IKFT1 ikft1

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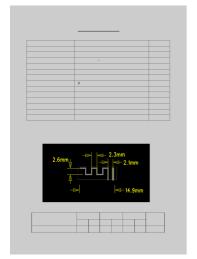


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62 iKF T1 CoveredEqu 2 911 d 5 i and ii Dongguan Oumu Technology Co Ltd IKFT1 Wireless Headphone 2BBW8 2BBW8IKFT1 ikft1

Dongguan Oumu Technology Co., Ltd. Federal Communications Commission Authorization and Evaluation Division Equipment Authorization Branch 7435 Oakland Mills Road Columbia, MD 21046 7/18/2023 To whom it may concern: We, Dongguan Oumu Technology Co., Ltd. hereby certify that the equipment for which...

lang:en score:14 filesize: 113.67 K page_count: 1 document date: 2023-07-18



[pdf] Specifications Diagram

Antenna Product Specification 1 elan yuan 17 iKF T1 AntSpec p2 Dongguan Oumu Technology Co Ltd IKFT1 Wireless Headphone 2BBW8 2BBW8IKFT1 ikft1

Quick Reference Date Frequenc Range Ant. Port Input Pwr. dBm Tot. Rad. Pwr. dBm Peak EIRP dBm Directivity dBi Efficiency dB Gain dBi Maximum Power dBm Minimum Power dBm Avg. Power dBm Input Impendence ohm Polarization Type V . S .W . R Product specification Antenna module on the s...

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iKF T1 2023 07 18 15 UserMan US Dongguan Oumu Technology Co Ltd IKFT1 Wireless Headphone 2BBW8 2BBW8IKFT1 ikft1

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