

iKF iKF R1

iKF R1 Wireless Bluetooth Headphones User Manual

Model: iKF R1

1. INTRODUCTION

Thank you for choosing the iKF R1 Wireless Bluetooth Headphones. These headphones combine retro aesthetics with modern technology, offering a lightweight design, extended battery life, and dual device connectivity. This manual provides essential information to help you set up, operate, and maintain your headphones for the best possible experience.

What's in the Box

- iKF R1 Headphones x1
- User Manual x1
- Charging Cable x1





Image: The iKF R1 Wireless Bluetooth Headphones in brown, showcasing their classic design.

2. PRODUCT OVERVIEW

Familiarize yourself with the components and controls of your iKF R1 headphones.

Headphone Features

- **Adjustable Headband:** For a comfortable and secure fit.
- **Rotatable Ear Cups:** Allows for easy storage and portability.
- **Lightweight Design:** Weighing approximately 90g for extended wear comfort.
- **Control Buttons:** Located on the earcups for easy access to playback, calls, and mode switching.
- **Built-in Microphone:** For clear hands-free communication.

RETRO AESTHETIC

Classic metal design meets cutting-edge comfort with an adjustable headband and rotating ear cups for a perfect fit anywhere, anytime.



Adjustable



Rotatable



Lightweight



iKF Official Store

Image: Detailed view of the iKF R1 headphones highlighting their adjustable headband, rotatable earcups, and lightweight nature.



Image: A close-up shot of the control buttons on the iKF R1 headphone earcup, indicating power, volume, and mode controls.

3. SETUP

Charging the Headphones

Before first use, fully charge your iKF R1 headphones. A full charge provides up to 60 hours of playback.

1. Connect the provided charging cable to the charging port on the headphones.
2. Connect the other end of the cable to a USB power source (e.g., computer USB port, wall adapter).
3. The indicator light will show charging status and turn off or change color when fully charged.

ENDLESS PLAYTIME

With up to 60 hours of battery life, you can enjoy uninterrupted music, games, or calls all day without worrying about charging.



Image: The iKF R1 headphones with a visual representation of their 60-hour battery life, emphasizing extended playtime.

Bluetooth Pairing

Pair your headphones with your device to enjoy wireless audio.

1. Ensure the headphones are charged and powered off.
2. Press and hold the power button until the indicator light flashes, indicating pairing mode.
3. On your device (smartphone, tablet, computer), enable Bluetooth and search for available devices.
4. Select "iKF R1" from the list of found devices.
5. Once connected, the indicator light will stop flashing or change to a steady color.

Dual Device Connectivity

The iKF R1 headphones support simultaneous connection to two devices, allowing seamless switching between them.

1. Pair the headphones with the first device as described above.
2. Disconnect the headphones from the first device's Bluetooth settings (do not unpair).
3. Put the headphones back into pairing mode and connect to the second device.
4. Reconnect the headphones to the first device from its Bluetooth settings.
5. The headphones are now connected to both devices. Audio will automatically switch to the device playing content.

DUAL DEVICE CONNECTION

Switch between devices like phone, laptop, or gaming console with ease, ensuring smooth transitions between music, calls, and games.



Image: The iKF R1 headphones positioned between a laptop and a smartphone, illustrating their dual device connectivity feature.

4. OPERATING INSTRUCTIONS

Basic Controls

Function	Action
Power On/Off	Press and hold the Power button.
Play/Pause	Press the Multi-function button once.
Volume Up/Down	Press the Volume + / - buttons.
Next Track	Press and hold Volume + button.
Previous Track	Press and hold Volume - button.
Answer/End Call	Press the Multi-function button once during a call.
Reject Call	Press and hold the Multi-function button.
Activate Voice Assistant	Double-press the Multi-function button.

Transparent Mode

The transparent mode allows you to hear your surroundings without removing your headphones, enhancing safety and convenience.

- **Activate:** Press the dedicated Transparent Mode button (refer to product diagram for location).
- **Deactivate:** Press the Transparent Mode button again.

STAY AWARE, STAY SAFE

With transparent mode, effortlessly engage with your surroundings or talk to others while keeping the headphones on.



Image: A person wearing the iKF R1 headphones, illustrating the 'Stay Aware, Stay Safe' feature, which allows ambient sounds to be heard.

Professional Gaming Mode

Optimize your gaming experience with ultra-low latency (38ms) for synchronized audio and visuals.

- **Activate:** Refer to the iKF app or specific button combination (usually a triple-press of the Multi-function button or a dedicated button).
- **Deactivate:** Repeat the activation action.

App Customization

Download the iKF app to unlock additional features and customize your audio experience.

- Adjust equalizer settings.
- Update firmware.
- Manage device connections.



Image: The iKF R1 headphones alongside a smartphone, showcasing the dedicated iKF app for customization and control.

5. MAINTENANCE

Cleaning

- Wipe the headphones with a soft, dry, lint-free cloth.
- Do not use abrasive cleaners, alcohol, or chemical solvents.
- Keep the charging port free of dust and debris.

Storage

- Store the headphones in a cool, dry place away from direct sunlight and extreme temperatures.
- When not in use for extended periods, charge the headphones every few months to maintain battery health.

6. TROUBLESHOOTING

Problem	Possible Solution
Headphones won't power on.	Ensure the headphones are fully charged. Press and hold the power button for a few seconds.
Cannot pair with device.	Ensure headphones are in pairing mode. Turn off and on Bluetooth on your device. Move headphones closer to the device. Clear previous Bluetooth connections on your device.
No sound or low volume.	Check volume levels on both headphones and connected device. Ensure headphones are properly paired. Try playing different audio sources.
Sound cutting in/out.	Move closer to the connected device. Avoid strong electromagnetic interference. Disconnect and reconnect Bluetooth.
Microphone not working.	Ensure the headphones are selected as the input device in your device's audio settings. Check for any mute functions.

7. SPECIFICATIONS

Feature	Detail
Model Name	iKF R1
Connectivity Technology	Wireless (Bluetooth)
Bluetooth Version	5.3
Bluetooth Range	10 Meters
Battery Life	Up to 75 Hours (Playback)
Audio Latency	38 Milliseconds (Gaming Mode)
Audio Driver Size	30 Millimeters
Frequency Range	20 Hz to 20,000 Hz
Impedance	32 Ohm
Noise Control	Passive Noise Cancellation
Control Type	Button Control, App Control
Item Weight	7.4 ounces
Product Dimensions	7.09 x 6.1 x 3.15 inches

8. WARRANTY AND SUPPORT



For warranty information and customer support, please refer to the official iKF website or contact the seller directly. Keep your purchase receipt for warranty claims.



A digital version of this user manual is available for download:[User Manual \(PDF\)](#)

For further assistance, you may contact the iKF Official Store where the product was purchased.



Related Documents

	<p>iKF R1 Wireless Headphones User Manual</p> <p>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.</p>
	<p>iKF T3 Headphones: Features and Operation</p> <p>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.</p>

	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-Solo Wireless Headphones User Manual Official user manual for the iKF-Solo Wireless Headphones, covering setup, usage, features, specifications, troubleshooting, and warranty information.

Documents - iKF – iKF R1

[pdf] User Manual Instructions Accessories

iKF R1 2023 8 25 FCC User Manual Dongguan Oumu Technology Co Ltd IKFR1 Wireless Headphone 2BBW8 2BBW8IKFR1 ikfr1

iKF - R1 Retro Headphones DIGITAL DRESSING FOR A LIGHTER LOOK Welcome
Thank you for using the iKF- R1 . We hope you will enjoy it Official package including
Headphone*1 Charging cable*1 User manual*1 iOS Before use Important Safety
Instructions 1. Read these instructions. 2. Keep these instruction...

lang:en score:39 filesize: 1.97 M page_count: 1 document date: 2023-09-15



[pdf] Declaration of Conformity

Declaration Letter of Model Difference DESKTOP OBPLJ1L Dongguan Oumu Technology Co Ltd IKFR1 Wireless Headphone 2BBW8 2BBW8IKFR1 ikfr1

Dongguan Oumu Technology Co., Ltd. Add: Room 318, Building 4, No. 86, Hongtu Road, Nancheng Street, ... e same, Only model number is different for these model:
Product name: Wireless Headphone Model no.: iKF R1, iKF R1 Pro, iKF R2, iKF R3
Sincerely, Name/Title Company: Address: Phone: Fax: E-Mail: Cha...

lang:tl score:20 filesize: 88.98 K page_count: 1 document date: 2023-09-15

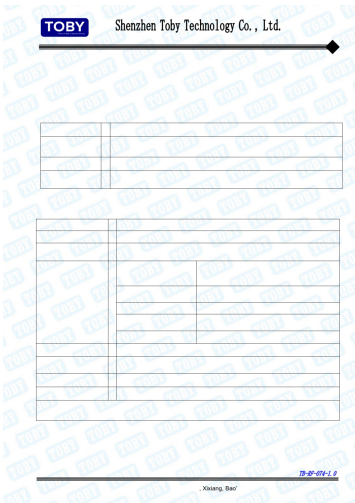


[pdf] SAR Rating

TBR C 202308 0210 4 RF Exposure Air Conditioner E97068 Smart Tsai Dongguan Oumu Technology Co Ltd IKFR1 Wireless Headphone 2BBW8 2BBW8IKFR1 ikfr1

Shenzhen Toby Technology Co., Ltd. Report No.: TBR-C-202308-0210-4 Page: 1 of 3
RF Exposure Eval ... ription of EUT EUT Name Model s No. Model Difference Product
Description : Wireless Headphone : iKF R1, iKF R1 Pro, iKF R2, iKF R3 : All these
models are identical in the same PCB, layout and el...

lang:en score:19 filesize: 2.96 M page_count: 3 document date: 2023-09-13





[\[pdf\] Label](#)

TB2021 Label and Location Dongguan Oumu Technology Co Ltd IKFR1 Wireless Headphone 2BBW8 2BBW8IKFR1 ikfr1

Appendix ID Label Wireless Headphone FCC ID: 2BBW8-IKFR1 Model: iKF R1 Size for the label: 30mm X 30mm FCC ID: 2BBW8-IKFR1 TB-RF-074-1.0 Appendix ID Label Location FCC ID: 2BBW8-IKFR1 TB-RF-074-1.0 ...

lang:en score:17 filesize: 1.04 M page_count: 2 document date: 2023-09-13



[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.

lang:en score:17 filesize: 7.3 M page_count: 2 document date: 2024-01-18



[\[pdf\] Declaration of Conformity Test Report](#)

Ivan Su Test Report BLE Dongguan Oumu Technology Co Ltd IKFR1 Wireless Headphone 2BBW8 2BBW8IKFR1 ikfr1

Shenzhen Toby Technology Co., Ltd. Report No.: TBR-C-202308-0210-51 Page: 1 of 42 Radio Test Report FCC ID: 2BBW8-IKFR1 Report No. : TBR-C-202308-0210-51 Applicant : Dongguan Oumu Technology Co., Ltd. Equipment Under Test EUT EUT Name : Wireless Headphone Model No. : iKF R1 Series M...

lang:en score:17 filesize: 3.24 M page_count: 42 document date: 2023-09-13



[\[pdf\] Declaration of Conformity Test Report](#)

Ivan Su Test Report BT Dongguan Oumu Technology Co Ltd IKFR1 Wireless Headphone 2BBW8 2BBW8IKFR1 ikfr1

Shenzhen Toby Technology Co., Ltd. Report No.: TBR-C-202308-0210-5 Page: 1 of 57 Radio Test Report FCC ID: 2BBW8-IKFR1 Report No. : TBR-C-202308-0210-5 Applicant : Dongguan Oumu Technology Co., Ltd. Equipment Under Test EUT EUT Name : Wireless Headphone Model No. : iKF R1 Series Mod...

lang:en score:16 filesize: 4.17 M page_count: 57 document date: 2023-09-13



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iKF R1 2024 1 18 Manuale utenteiKF Cuffie Wireless Retrò Bluetooth Headphones On Ear Vintage Design Anni 80 60 Ore Di Riproduzione Stereo HiFi Microfono Incorporato Connessione Doppia EQ Modalità di Suono Marrone Amazon it ElettronicaC1lasvXieSLm media amazon images I C1lasvXieSL ref dp product quick view |||

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lang:en score:16 filesize: 7.3 M page_count: 2 document date: 2024-01-18

TOBY Shenzhen Toby Technology Co., Ltd. 400-1388888 Shenzhen, Guangdong, China Report No.: TERC-202308-0210-1 Page: 1 of 39	
RF Test Data for Bluetooth LE (Conducted Measurements)	
General Description of EUT	
Product Name:	Wireless Headphone
Test Model:	iKF R1
Sample ID:	202308-0210-3-2#
Environmental Conditions	
Temperature:	25°C
Relative Humidity:	55%
Test Voltage:	DC 3.7V
Test Engineer:	Huang Jian ping
Note: For a more detailed test data description, please refer to the report TERC-202308-0210-1. This report only shows the worst case data.	
FCC ID: 2BBW8-iKFR1 TB-0F-0741.9	

[RF Test Data for Bluetooth LE \(Conducted Measurements\) - Wireless Headphone iKF R1](#)

Comprehensive RF test data for the Wireless Headphone (Model: iKF R1) by Shenzhen Toby Technology Co., Ltd., detailing conducted measurements for Bluetooth LE, including Duty Cycle, Output Power, Bandwidth, Spectral Density, Band Edge, Spurious Emissions, and Restrict Band.

lang:en score:11 filesize: 4.02 M page_count: 39 document date: 2023-09-13

TOBY Shenzhen Toby Technology Co., Ltd. 400-1388888 Shenzhen, Guangdong, China Report No.: TERC-202308-0210-1 Page: 1 of 39	
RF Test Data for Bluetooth(BR+EDR) (Conducted Measurements)	
General Description of EUT	
Product Name:	Wireless Headphone
Test Model:	iKF R1
Sample ID:	202308-0210-3-2#
Environmental Conditions	
Temperature:	25°C
Relative Humidity:	55%
Test Voltage:	DC 3.7V
Test Engineer:	Huang Jian ping
Note: For a more detailed test data description, please refer to the report TERC-202308-0210-1. This report only shows the worst case data.	
FCC ID: 2BBW8-iKFR1 TB-0F-0741.9	

[pdf] Test Report

WCB Appendix A for BT RF Test Data FCC Part1 Dongguan Oumu Technology Co Ltd IKFR1 Wireless Headphone 2BBW8 2BBW8IKFR1 ikfr1

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 R1 Sample ID: 202308-0210-3-2# Environmental Conditions Temperature: 25 Relative Humidity:...

lang:en score:11 filesize: 5.77 M page_count: 46 document date: 2023-09-15