

Kinganda Q71

Kinganda Bluetooth Headphones User Manual

Model: Q71
Brand: Kinganda

INTRODUCTION

Thank you for choosing Kinganda Bluetooth Headphones. This user manual provides detailed instructions on how to set up, operate, and maintain your new headphones. Please read this manual thoroughly before use to ensure optimal performance and longevity of your device.



Image: Kinganda Bluetooth Headphones (Model Q71) in their charging case, showcasing the sleek design and LED display.

WHAT'S IN THE BOX

Please check the package contents to ensure all items are present:

- Wireless Headphones (Left and Right)
- Wireless Charging Case

- USB-C Charging Cable
- User Manual



Image: An illustration showing the Kinganda headphones, charging case, USB-C cable, and user manual, representing the package contents.

Safety Information

- To ensure safe operation and prevent damage to your headphones, please observe the following safety guidelines:
- Do not swim underwater or take hot baths with the headphones. Exposure to high temperatures or prolonged submersion can cause damage to the internal components.
 - Keep the headphones and charging case away from extreme temperatures, direct sunlight, and high humidity.
 - Avoid dropping or subjecting the device to strong impacts.
 - Do not attempt to disassemble, repair, or modify the headphones yourself. Contact qualified service personnel for any repairs.
 - Keep out of reach of children and pets.

Product Overview and Features

The Kinganda Q71 headphones are designed for comfort and high-quality audio, featuring advanced technology for an enhanced listening experience.

Key Features:

- **Advanced Bluetooth 5.3 Technology:** Ensures a stable, low-latency connection with lower power consumption and faster transmission.
- **Comfortable Open Ear Clip Design:** Ergonomically designed to fit the contours of the ear, providing a secure and comfortable fit without entering the ear canal. This design allows you to remain aware of your surroundings.
- **36 Hours Playtime:** Enjoy up to 6 hours of continuous playback on a single charge, with an additional 30 hours provided by the compact magnetic charging case.
- **LED Digital Display:** The charging case features an LED screen that clearly shows the remaining power of both the headphones and the charging case.
- **IPX7 Waterproof Rating:** Designed to withstand sweat and light rain, making them suitable for various activities.
- **10mm Drivers:** Deliver deep bass and stereo sound for a rich audio experience.
- **Built-in ENC Mic:** Enhanced Noise Cancellation microphone for clear calls.



Image: A cutaway view of the Kinganda earbud, highlighting the advanced V5.3 chip and 10mm driver for high-quality sound.

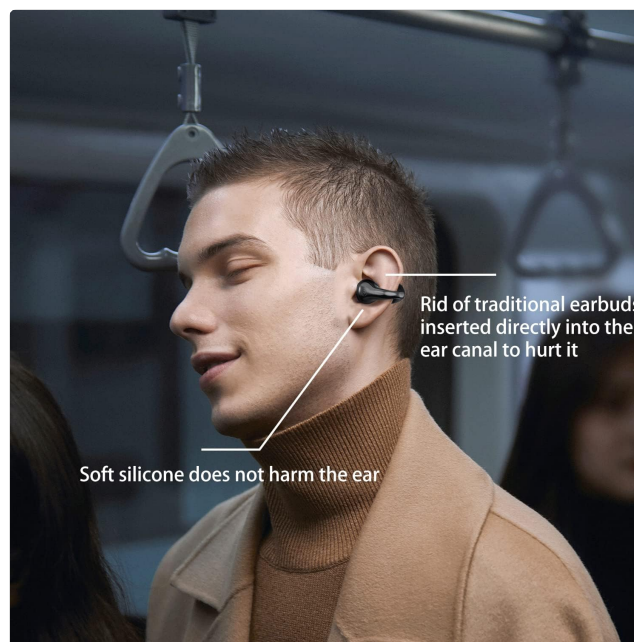


Image: A person wearing the Kinganda Q71 headphones, demonstrating the comfortable and secure open-ear clip design.

SETUP

Pairing Your Headphones:

1. **Charge the Headphones:** Before first use, ensure both the headphones and the charging case are fully charged. Place the earbuds into the charging case and connect the USB-C cable to a power source. The LED display on the case will indicate charging status.
2. **Power On:** Open the charging case. The headphones will automatically power on and enter pairing mode.
3. **Activate Bluetooth:** On your device (smartphone, tablet, laptop, etc.), go to the Bluetooth settings and turn on Bluetooth.
4. **Select Device:** In the list of available Bluetooth devices, look for "YYK-Q71" and select it to connect.
5. **Confirmation:** Once connected, you will hear an audio prompt from the headphones, and the device will show "YYK-Q71" as connected.

The headphones are widely compatible with iOS, Android, and Windows devices.

One Step Pair Widely compatible

Take out 2 open ear earbuds from the charging case, connect to Bluetooth <YYK-Q71>, widely compatible with IOS /Android /Windows etc.



Notebook



TV



Desktop



Watch



phone



Pad

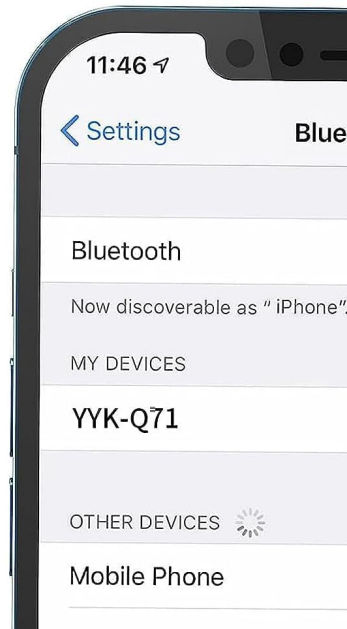


Image: An illustration demonstrating the simple one-step pairing process and wide compatibility of the Kinganda Q71 headphones with various devices.

OPERATING INSTRUCTIONS

Charging the Headphones and Case:

- **Earbuds Charging:** Place the earbuds back into the charging case. They will automatically begin charging. The LED display on the case will show the charging status of each earbud.
- **Case Charging:** Connect the provided USB-C cable to the charging port on the case and the other end to a USB power adapter (not included). The LED display will show the battery percentage of the case.
- A full charge of the earbuds provides approximately 6 hours of playtime. The charging case provides an additional 30 hours of battery life, allowing for multiple recharges on the go.



Image: The Kinganda charging case displaying "36H" total playtime, indicating 6 hours from a single earbud charge and 5 additional charges from the case.

Touch Controls:

The Kinganda Q71 headphones feature physical buttons for precise control, preventing accidental touches.

Action	Control
Power On/Off	Automatically On/Off when taken out/put into case.
Answer/End Call	Click 1 time (either earbud)
Reject Call	Press and hold (either earbud)
Play/Pause Music	Click 1 time (either earbud)
Next Track	Click Right earbud 2 times
Previous Track	Click Left earbud 2 times
Activate Voice Assistant (Siri, Google Assistant)	Click 3 times (either earbud)



Image: Diagram illustrating the one-button physical controls for the Kinganda headphones, including call management, music playback, and voice assistant activation.

MAINTENANCE

Proper maintenance will extend the life of your Kinganda headphones:

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the earbuds and charging case. Do not use harsh chemicals, cleaning solvents, or strong detergents.
- **Storage:** When not in use, store the headphones in their charging case to protect them from dust and damage. Store in a cool, dry place.
- **Water Resistance:** While the headphones are IPX7 waterproof (resistant to sweat and light rain), they are not designed for swimming or submersion in water. Avoid exposure to hot water or steam.
- **Battery Care:** To preserve battery life, charge the headphones regularly, even if not used for extended periods. Avoid fully draining the battery frequently.

TROUBLESHOOTING

If you encounter any issues with your headphones, please refer to the following common problems and solutions:

Headphones not pairing:

- Ensure both earbuds are fully charged.
- Make sure Bluetooth is enabled on your device.
- Place the earbuds back into the charging case, close the lid, wait a few seconds, then open the lid again to re-enter pairing mode.
- Forget "YYK-Q71" from your device's Bluetooth list and try pairing again.
- Ensure the headphones are within the effective Bluetooth range (typically 10 meters/33 feet) of your device.

Only one earbud is working:

- Place both earbuds back into the charging case and ensure they are charging correctly.
- Take both earbuds out simultaneously. They should automatically connect to each other.
- If the issue persists, try resetting the headphones (refer to the manufacturer's website or contact support for specific reset instructions if not detailed here).

Poor sound quality or disconnections:

- Ensure there are no obstructions between your device and the headphones.
- Move closer to your device to reduce interference.
- Check if the earbuds are clean and free of debris.
- Try playing audio from a different source or application.

Headphones not charging:

- Ensure the USB-C charging cable is securely connected to both the case and the power source.
- Try using a different USB-C cable or power adapter.
- Clean the charging contacts on both the earbuds and inside the charging case with a dry cotton swab.


SPECIFICATIONS

Feature	Detail
Model Number	Q71 (YYK-Q71)
Brand	Kinganda
Connectivity Technology	Wireless (Bluetooth 5.3)
Ear Placement	Open Ear
Form Factor	Clip On
Noise Control	Sound Isolation (via ENC Mic)
Product Dimensions	3 x 3 x 3 cm; 6.2 g (per earbud)
Batteries	2 Lithium Polymer batteries (included)
Included Components	Wireless Headphones, User Manual, USB-C Charging Cable, Wireless Charging Case
Colour	Black
Manufacturer	Kinganda

WARRANTY AND SUPPORT


Kinganda products are manufactured to the highest quality standards. For any warranty claims or technical support, please contact your original retailer or the manufacturer directly. Please retain your proof of purchase for warranty service. For further assistance, please refer to the contact information provided with your purchase or visit the official Kinganda website.




<div><div>CLIP ON WIRELESS EARBUDS</div><div>Product Manuals</div><div></div><div><p>If you have a question that is not listed here, please do not hesitate to contact us by email. Customer Service Department email address:</p></div><div>Kinganda</div></div>	<div>Kinganda YYK-Q71 Clip-On Wireless Earbuds User Manual</div> <div><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></div>
	<div>YYK-Q71 Clip-On Wireless Earbuds: User Manual & Features</div> <div><p>Comprehensive user manual for the YYK-Q71 Clip-On Wireless Earbuds. Learn about package contents, wearing, specifications, pairing, controls, charging, and safety.</p></div>

YYK-Q11

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

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

2. Wearing method



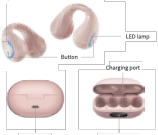
1. Check the Left (L) and Right (R) of the earphone. Please attach it as far as to make it contact on the left and right side.

2. Hold your ears with one hand and pinch them like earplugs. Adjust the position of the earphone so that it fits the ear hole.

3. Product specifications

Model	YYK-Q11
Wireless version	Bluetooth 5.3
Transmission distance	20M
Call time	4 hours
Standby time	80 hours
Charging time	1 hour
Waterproof	IPX6
Product weight	5g
Overall weight	2 * (earbud + 1 * charging compartment)
Color	Black
Complementary items	Charging compartment, charging case, manual
Size	6.13x7.5x20x18.13mm

4. Product Description



Microphone

LED lamp

Button

Charging port

Type-C port


LED display

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 and blue alternately for 3 seconds, then one of the earphones turns off.

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

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


7. Button



Button (right)

Button (left)


Audio control



Function
1. Press the right button to play/pause music.
2. Press the left button to answer/end a call.
3. Press the right button to answer/end a call.
4. Press the left button to answer/end a call.

Answering and ending a call
1. Press the right button to answer/end a call.
2. Press the left button to answer/end a call.


8. Charge



When charging is in progress, the LED display shows the charging status.

When charging is complete, the LED display shows the charging status.


9. Charging status of the phone case



When charging is in progress, the LED display shows the charging status.

When charging is complete, the LED display shows the charging status.

10. Safety warning



1. Do not use the product in areas where it is prohibited.

2. Do not use the product in areas where it is prohibited.

3. Do not use the product in areas where it is prohibited.

4. Do not use the product in areas where it is prohibited.

5. Do not use the product in areas where it is prohibited.

6. Do not use the product in areas where it is prohibited.


7. Do not use the product in areas where it is prohibited.

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9. Do not use the product in areas where it is prohibited.

10. Do not use the product in areas where it is prohibited.

Attention



1. Do not use the product in areas where it is prohibited.

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5. Do not use the product in areas where it is prohibited.

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7. Do not use the product in areas where it is prohibited.

8. Do not use the product in areas where it is prohibited.

9. Do not use the product in areas where it is prohibited.

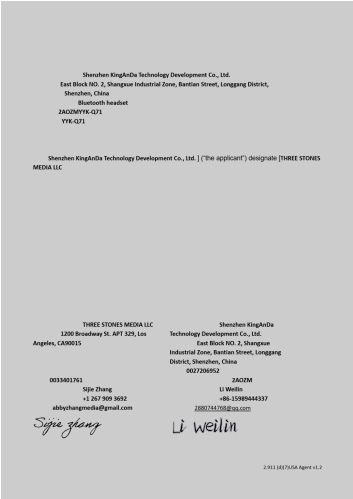
10. Do not use the product in areas where it is prohibited.

[Q16 Pro Open-Ear True-Wireless Earbuds - User Guide and Features](#)

Discover the Q16 Pro Open-Ear True-Wireless Earbuds. Featuring ergonomic design, open-ear air conduction, IPX6 waterproofing, and 14.2mm drivers for powerful sound. Includes quick start guide and FCC compliance information.

[YYK-Q63 Bluetooth 5.3 Wireless Earbuds User Manual](#)

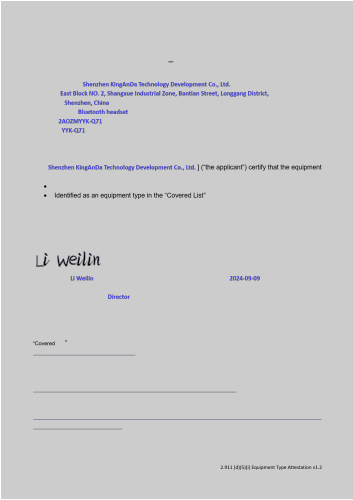
Comprehensive user manual for the YYK-Q63 Bluetooth 5.3 wireless earbuds, covering setup, operation, specifications, troubleshooting, and safety precautions in multiple languages.



[FCC Agent for Service of Process: Shenzhen KingAnDa Technology Development Co., Ltd. - YYK-Q71](#)

Declaration designating THREE STONES MEDIA LLC as the U.S. Agent for Service of Process for Shenzhen KingAnDa Technology Development Co., Ltd. regarding FCC compliance for the YYK-Q71 Bluetooth headset.

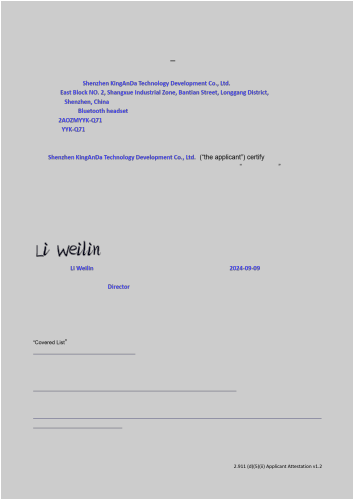
lang:en score:33 filesize: 570.84 K page_count: 2 document date: 2024-09-09



[FCC Certification Attestation for Shenzhen KingAnDa Bluetooth Headset YYK-Q71](#)

This document provides the FCC Section 2.911(d)(5)(i) Equipment Type Attestation for the Shenzhen KingAnDa Technology Development Co., Ltd. Bluetooth headset, model YYK-Q71 (FCC ID: 2AOZMYK-Q71).

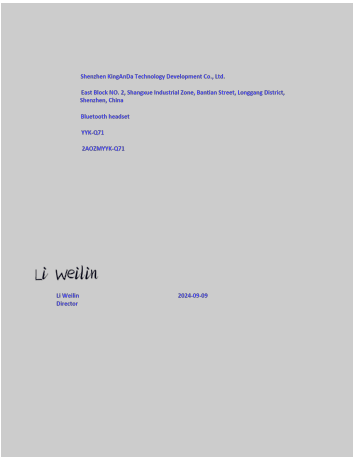
lang:en score:33 filesize: 559.17 K page_count: 1 document date: 2024-09-09



[Shenzhen KingAnDa Technology Bluetooth Headset FCC Certification Filing](#)

Official FCC certification filing for Shenzhen KingAnDa Technology Development Co., Ltd.'s Bluetooth headset (Model YYK-Q71, FCC ID 2AOZMYK-Q71), confirming compliance with Section 2.911(d)(5)(ii).

lang:en score:33 filesize: 544.04 K page_count: 1 document date: 2024-09-09



[pdf]

Letter of Authorization Rev 2 0 Shenzhen KingAnDa Technology Development Co Ltd YYK Q71

2AOZMYK 2AOZMYKQ71 yyk q71

Letter of Authorization Company: Shenzhen KingAnDa Technology Development Co., Ltd. Address: East Block NO. 2, Shangxue Industrial Zone, Bantian Street, Longgang District, Shenzhen, China Product Name: Bluetooth headset Model Number: YYK-**Q71** FCC Identifier: 2AOZMYK-**Q71** We authorize MiCOM La...

lang:en score:32 filesize: 226.88 K page_count: 1 document date: 2024-09-09



[Shenzhen KingAnDa Technology Attestation Statement for FCC Filing - US Agent Designation](#)

Official attestation statement from Shenzhen KingAnDa Technology Development Co., Ltd. designating REP America LLC as their U.S. agent for service of process for FCC filing, including FCC ID 2AOZM-YYK-Q71.

lang:en score:32 filesize: 132.13 K page_count: 1 document date: 2025-03-06



[pdf]

APPLICANT S LETTERHEAD Sid Sanders Attestation Statements Part 2 911 ii Shenzhen KingAnDa

Technology Development Co Ltd YYK Q71 Wireless Earphone 2AOZM 2AOZMYKQ71 yyk q71

Shenzhen KingAnDa Technology Development Co., Ltd. Federal Communications Commission Authorization and Evaluation Division 7435 Oakland Mills Road Columbia, MD 21046 USA Date: 2025/3/6 Ref: Attestation Statements Part 2.911 d 5 ii Filing FCC ID: 2AOZM-YYK-**Q71** Shenzhen KingAnDa Technology Developm...

lang:en score:31 filesize: 113.22 K page_count: 1 document date: 2025-03-06



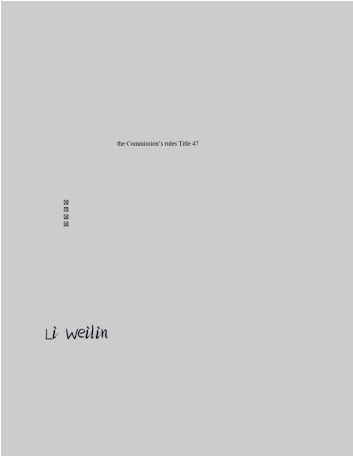
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APPLICANT S LETTERHEAD Sid Sanders Attestation Statements Part 2 911 i Shenzhen KingAnDa

Technology Development Co Ltd YYK Q71 Wireless Earphone 2AOZM 2AOZMYKQ71 yyk q71

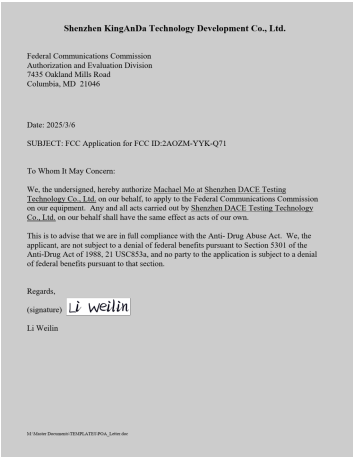
Shenzhen KingAnDa Technology Development Co., Ltd. Federal Communications Commission Authorization and Evaluation Division 7435 Oakland Mills Road Columbia, MD 21046 USA Date: 2025/3/6 Ref: Attestation Statements Part 2.911 d 5 i Filing FCC ID: 2AOZM-YYK-**Q71** Shenzhen KingAnDa Technology Developme...

lang:en score:31 filesize: 131.98 K page_count: 1 document date: 2025-03-06



[pdf] Confidentiality Request Letter

FCC Short Long Term Confidentiality Request Rev4 1 Shenzhen KingAnDa Technology Development Co Ltd YYK Q71 2AOZMYK 2AOZMYKQ71 yyk q71
Shenzhen KingAnDa Technology Development Co., Ltd. Office of Engineering
Technology Federal Communications Commission 7435 Oakland Mills Road
Columbia, MD 21046 Subject; Request for Long Term Confidentiality Date: 2024-09-09 FCC ID: 2AOZMYK-**Q71** To Whom It May Concern, Pursuant to the provisions...
lang:en score:30 filesize: 130.76 K page_count: 1 document date: 2024-09-09



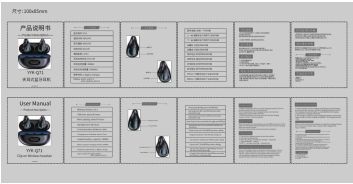
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TIMCO Engineering Inc Valued Sony Customer POA Shenzhen KingAnDa Technology Development Co Ltd YYK Q71 Wireless Earphone 2AOZM 2AOZMYKQ71 yyk q71
Shenzhen KingAnDa Technology Development Co., Ltd. Federal Communications
Commission Authorization and Evaluation Division 7435 Oakland Mills Road
Columbia, MD 21046 Date: 2025/3/6 SUBJECT: FCC Application for FCC ID:2AOZM-YYK-**Q71** To Whom It May Concern: We, the undersigned, hereby authorize
Machael...
lang:en score:30 filesize: 109.14 K page_count: 1 document date: 2025-03-06



[pdf] Confidentiality Request Letter

APPLICANT S LETTERHEAD Sid Sanders Confidentiality Letter Shenzhen KingAnDa Technology Development Co Ltd YYK Q71 Wireless Earphone 2AOZM 2AOZMYKQ71 yyk q71
Shenzhen KingAnDa Technology Development Co., Ltd. Federal Communications
Commission Authorization and Evaluation Division Confidentiality Request regarding
application for certification of FCC ID:2AOZM-YYK-**Q71**. Pursuant to Sections 0.457
and 0.459 of the Commission s Rules, we hereby request confid...
lang:en score:30 filesize: 109.54 K page_count: 1 document date: 2025-03-06



YYK-Q71 Clip-on Wireless Headset User Manual and Specifications

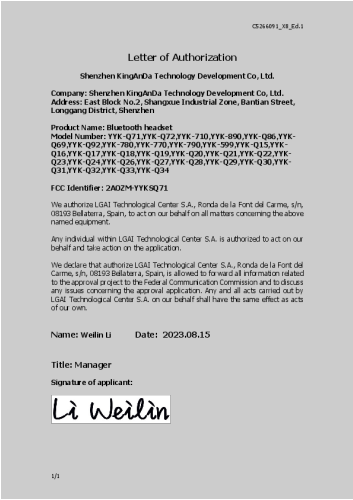
User manual and technical specifications for the YYK-Q71 clip-on wireless Bluetooth headset, including pairing, charging, operation, safety, and FCC compliance information.
lang:en score:29 filesize: 4.52 M page_count: 2 document date: 2024-09-09



[Product Similarity Declaration for Shenzhen KingAnDa Technology Bluetooth Headsets](#)

This document declares product similarity for various Bluetooth headset models from Shenzhen KingAnDa Technology Development Co., Ltd., including YYK-Q71, YYK-Q72, YYK-710, YYK-890, and others. All listed models share identical electrical and mechanical designs, differing only in model name.

lang:en score:24 filesize: 74.69 K page_count: 1 document date: 2023-08-14



[Shenzhen KingAnDa Technology Development Co., Ltd. Bluetooth Headset Authorization for FCC Filing](#)

Letter of Authorization from Shenzhen KingAnDa Technology Development Co., Ltd. to LGAI Technological Center S.A. for matters concerning Bluetooth headset equipment, including FCC Identifier 2AOZM-YYKSQ71. Lists multiple YYK model numbers.

lang:en score:23 filesize: 152.23 K page_count: 1 document date: 2023-08-16



[\[pdf\] Product Photos Teardown](#)

TST Internal Photos Shenzhen KingAnDa Technology Development Co Ltd YYK Q71 Wireless Earphone 2AOZM 2AOZMYYKQ71 yyk q71

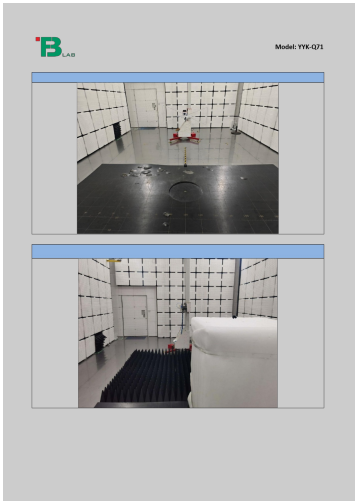
FCC ID: 2AOZM-YYK-**Q71** Internal FCC ID: 2AOZM-YYK-**Q71** FCC ID: 2AOZM-YYK-**Q71** FCC ID: 2AOZM-YYK-**Q71** FCC ID: 2AOZM-YYK-**Q71** FCC ID: 2AOZM-YYK-**Q71** ...

lang:en score:23 filesize: 1.39 M page_count: 6 document date: 2025-03-06

[\[pdf\]](#) Product Photos

[\[pdf\]](#) Specifications Dimension Guide

[\[pdf\]](#) Product Photos

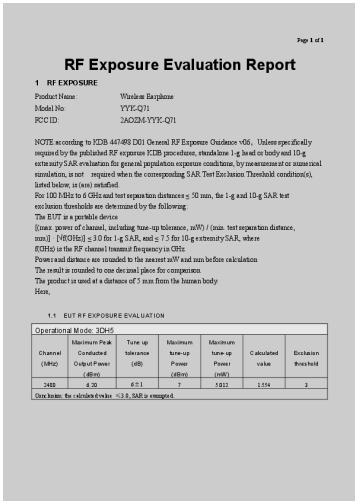


[pdf]

Test photos Shenzhen KingAnDa Technology Development Co Ltd YYK Q71 2AOZMYKQ71 yyk q71

Emissions in frequency bands below 1GHz Model: YYK-**Q71** Band edge emissions
Radiated Emissions in frequency bands above 1GHz ...

lang:en score:22 filesize: 601.09 K page_count: 1 document date: 2024-09-09

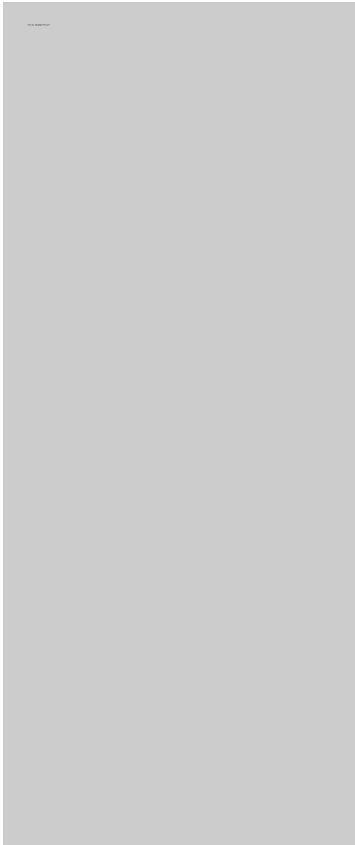


[pdf] Test Report SAR Rating

EMC COMPLIANCE TEST REPORT Simon MPE Shenzhen KingAnDa Technology Development Co Ltd YYK Q71 Wireless Earphone 2AOZM 2AOZMYKQ71 yyk q71

Page 1 of 1 RF Exposure Evaluation Report 1 RF EXPOSURE Product Name: Model No: FCC ID: Wireless Earphone YYK-**Q71** 2AOZM-YYK-**Q71** NOTE:according to KDB 447498 D01 General RF Exposure Guidance v06Unless specifically required by the published RF exposure KDB procedures, standalone 1-g head or body ...

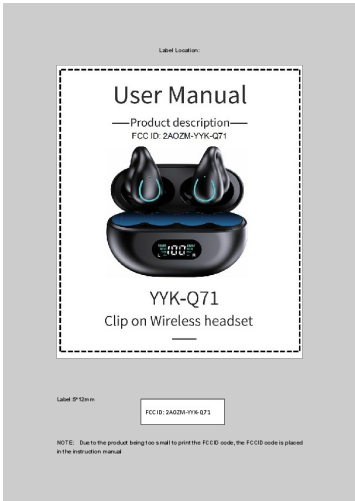
lang:en score:22 filesize: 133.44 K page_count: 1 document date: 2025-03-06



YYK-Q71 Wireless Earphones User Manual

User manual for Shenzhen KingAnDa Technology Development Co., Ltd. YYK-Q71 Wireless Earphones, covering features, operation, and specifications.

lang:en score:22 filesize: 5.08 M page_count: 1 document date: 2025-03-06



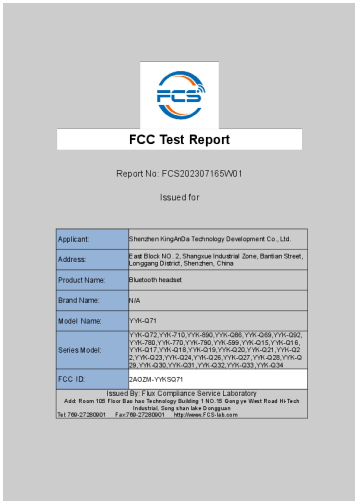
[\[pdf\]](#) Label

Administrator Label its Location Shenzhen KingAnDa Technology Development Co Ltd YYK Q71

Wireless Earphone 2AOZM 2AOZMYKQ71 yyk q71

Label Location: Label:5*12mm FCC ID: 2AOZM-YYK-**Q71** NOTE: Due to the product being too small to print the FCCID code, the FCCID code is placed in the instruction manual ...

lang:en score:21 filesize: 97.54 K page_count: 1 document date: 2025-03-06



[FCC Test Report: Shenzhen KingAnDa Bluetooth Headset YYK-Q71](#)

Official FCC test report for Shenzhen KingAnDa Technology Development Co., Ltd.'s Bluetooth headset, model YYK-Q71. This document details compliance testing for conducted emissions, radiated emissions, output power, bandwidth, and other radio frequency parameters as per FCC Part 15 Subpart C.

lang:en score:20 filesize: 3.73 M page_count: 49 document date: 2023-08-22

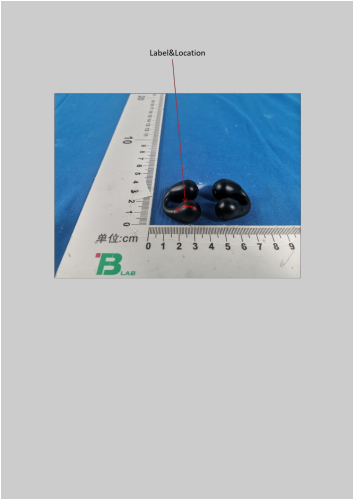


[\[pdf\]](#) SAR Rating

RF Exposure Shenzhen KingAnDa Technology Development Co Ltd YYK Q71 2AOZMYKQ71 yyk q71

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lang:en score:14 filesize: 394.4 K page_count: 7 document date: 2024-09-09



[pdf] Label

15 Microsoft Label and label location Shenzhen KingAnDa Technology Development Co Ltd YYK Q71

2AOZMYK 2AOZMYKQ71 yyk q71

Label Location ...

lang:en score:14 filesize: 343.89 K page_count: 1 document date: 2024-09-09



[pdf]

Hank Yan Part15 247 EDR Shenzhen KingAnDa Technology Development Co Ltd YYK Q71 2AOZMYK

2AOZMYKQ71 yyk q71

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lang:en score:14 filesize: 4.68 M page_count: 138 document date: 2024-09-09



[pdf] Test Report

Hank Yan Test Report 15 247 Shenzhen KingAnDa Technology Development Co Ltd YYK Q71 Wireless

Earphone 2AOZM 2AOZMYKQ71 yyk q71

...

lang:en score:13 filesize: 5.03 M page_count: 90 document date: 2025-03-06

FCC RF Exposure

EUT Description:Bluetooth Headset

Models: YYK-Q71,YYK-Q72,YYK-710,YYK-666,YYK-Q86,YYK-Q89,YYK-Q92,YYK-780,YYK-770,YYK-790,YYK-888,YYK-Q15,YYK-Q16,YYK-Q17,YYK-Q18,YYK-Q19,YYK-Q20,YYK-Q21,YYK-Q22,YYK-Q23,YYK-Q24,YYK-Q26,YYK-Q27,YYK-Q28,YYK-Q29,YYK-Q30,YYK-Q31,YYK-Q32,YYK-Q33,YYK-Q34

FCC ID: 342088-YYKQ71

Equipment Type: Portable Device

According to FCC 47 CFR 1.1301 General RF Exposure Guidance (47 CFR 1.1301-1.1301-3), unless specifically required by the applicable RF exposure FCC procedures, distance 1 - shielded body and 15 g extremity SAR evaluation for general population exposure conditions, by measurement or numerical simulation, is not required when the corresponding SAR Test Conditions Thresholds (determined), indicated below, is (are) satisfied.

For 100 MHz to 1 GHz and separation distances > 20 cm, the 1-g and 10-g SAR test condition thresholds are determined by the following:

1) For 100 MHz to 1 GHz, calculating the separation distance (m) from the separation distance (m) $E_{\text{SAR}}(m) = 0.05$ for 1-g SAR, and 7.5 for 10-g extremity SAR, where $E_{\text{SAR}}(m)$ is the RF channel power density (W/m²).

Power and distance are rounded to the nearest mW and mm before calculation.

The result is rounded to one decimal place for comparison.

Channel (MHz)	Output power (dBm/mW)	Min. distance (mm)	Calc. threshold (mW/cm ²)	Limit (mW/cm ²)	Result
2402	4.377 (3.577)	5	0.024	0.0	Pass
2443	5.342 (3.421)	5	0.038	0.0	Pass
2488	5.450 (3.531)	5	0.043	0.0	Pass

Conclusion: No SAR is required

FCC RF Exposure Report for YYK-Q71 Bluetooth Headset

This document details the FCC RF exposure compliance for the YYK-Q71 Bluetooth headset and its associated models, confirming that SAR evaluation is not required based on calculated thresholds.

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