

RF Exposure Report

For

Applicant Name: Shenzhen KingAnDa Technology Development Co., Ltd.

Address: East Block NO. 2, Shangxue Industrial Zone, Bantian

Street, Longgang District, Shenzhen, China

EUT Name: Bluetooth headset

Brand Name: YYK

Model Number: YYK-Q39

Serial Model Number: N/A

Issued By

Company Name: BTF Testing Lab (Shenzhen) Co., Ltd.

F101, 201 and 301, Building 1, Block 2, Tantou Industrial Park,

Address: Tantou Community, Songgang Street, Bao'an District, Shenzhen,

China

Report Number: BTF240926R00902

Test Standards: 47 CFR Part 2 Subpart J Section 2.1093

Test Conclusion: Pass

FCC ID: 2AOZMYYK-Q16

Sample receipt date: 2024-09-26

Test Date: 2024-09-26 to 2024-10-18

Date of Issue: 2024-10-22

Test by: Syx.9^{LM}

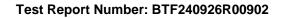
Ssxx.guo/ Tester

Approved By:

Chris Liu / Project Engineer * Ryan.CJ / EMC Manager

Ap ro red by

Note: All the test results in this report only related to the testing samples. Which can be duplicated completely for the legal use with approval of applicant; it shall not be reproduced except in full without the written approval of BTF Testing Lab (Shenzhen) Co., Ltd., All the objections should be raised within thirty days from the date of issue. To validate the report, you can contact us.





Revision History				
Version Issue Date Revisions Content				
R_V0	2024-10-22	Original		
Note:	Once the revision has	Once the revision has been made, then previous versions reports are invalid.		

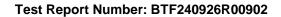




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Test Report Number: BTF240926R00902

1. Introduction

1.1 Identification of Testing Laboratory

	Company Name:	BTF Testing Lab (Shenzhen) Co., Ltd.		
		F101, 201 and 301, Building 1, Block 2, Tantou Industrial Park, Tantou Community, Songgang Street, Bao'an District, Shenzhen, China		
	Phone Number:	+86-0755-23146130		
	Fax Number:	+86-0755-23146130		

1.2 Identification of the Responsible Testing Location

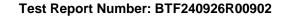
Test Location:	BTF Testing Lab (Shenzhen) Co., Ltd.
Address:	F101, 201 and 301, Building 1, Block 2, Tantou Industrial Park, Tantou Community, Songgang Street, Bao'an District, Shenzhen, China
Description:	All measurement facilities used to collect the measurement data are located at F101,201 and 301, Building 1, Block 2, Tantou Industrial Park, Tantou Community, Songgang Street, Bao'an District, Shenzhen, China
FCC Registration Number:	518915
Designation Number:	CN1330

1.3 Laboratory Condition

Ambient Temperature:	20℃ to 25℃
Ambient Relative Humidity:	45% to 55%
Ambient Pressure:	100 kPa to 102 kPa

1.4 Announcement

- (1) The test report reference to the report template version v0.
- (2) The test report is invalid if not marked with the signatures of the persons responsible for preparing, reviewing and approving the test report.
- (3) The test report is invalid if there is any evidence and/or falsification.
- (4) This document may not be altered or revised in any way unless done so by BTF and all revisions are duly noted in the revisions section.
- (5) Content of the test report, in part or in full, cannot be used for publicity and/or promotional purposes without prior written approval from the laboratory.
- (6) The laboratory is only responsible for the data released by the laboratory, except for the part provided by the applicant.





2. Product Information

2.1 Application Information

Company Name:	Shenzhen KingAnDa Technology Development Co., Ltd.		
Address:	East Block NO. 2, Shangxue Industrial Zone, Bantian Street,Longgang District, Shenzhen, China		

2.2 Manufacturer Information

Company Name:	Shenzhen KingAnDa Technology Development Co., Ltd.
Address:	East Block NO. 2, Shangxue Industrial Zone, Bantian Street,Longgang District, Shenzhen, China

2.3 Factory Information

Company Name:	Shenzhen KingAnDa Technology Development Co., Ltd.
Address:	East Block NO. 2, Shangxue Industrial Zone, Bantian Street,Longgang District, Shenzhen, China

2.4 General Description of Equipment under Test (EUT)

EUT Name:	Bluetooth headset
Test Model Number:	YYK-Q39
Serial model Number:	N/A
Model difference description	N/A
Hardware version	N/A
Software version	N/A



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3. Test Requirement

KDB447498 D01 General RF Exposure Guidance v06, Clause 4.3.1(a)

[(max. power of channel, including tune-up tolerance, mW) / (min. test separation distance, mm)] • [$\sqrt{f(GHz)}$] ≤ 3.0 Where

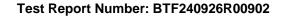
- -f(GHz) is the RF channel transmit frequency in GHz
- -Power and distance are rounded to the nearest mW and mm before calculation
- -The test exclusions are applicable only when the minimum test separation distance is \leq 50 mm, and for transmission frequencies between 100 MHz and 6 GHz. When the minimum test separation distance is < 5 mm, a distance of 5 mm according to 4.1 f) is applied to determine SAR test exclusion.

3.1 Assessment Result

□ Passed	■ Not Applicable

Туре	Frequency (MHz)	Conducted Power (dBm)	Maximum Tune-up (dBm)	Calculating data	Limit	Result
EDR	2441	6.04	6.5	2.53	3.0	Pass

Note: The exposure evaluation safety distance is 5mm.







BTF Testing Lab (Shenzhen) Co., Ltd.

F101, 201 and 301, Building 1, Block 2, Tantou Industrial Park, Tantou Community, Songgang Street, Bao'an District, Shenzhen, China

www.btf-lab.com

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