

TEST REPORT

Application No.: BTEK260610008A01E02
Applicant: JinXuan Electronics (Hong Kong) Company Limited
Address of Applicant: ROOM 07 7/F PROSPER COMM BLDG 9 YIN CHONG STREET KL
Manufacturer: JinXuan Electronics (Shenzhen) Co., Ltd.
Address of Manufacturer: Room 901, Block A, Phase 1, Galaxy World, Longgang District, Shenzhen City, Guangdong Province, China

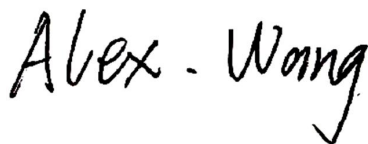
Equipment Under Test (EUT):
EUT Name: MOUSE WIRELESS
Test Model.: RAT001
Adding Model(s): RAT001N, RAT001B, RAT001-CN, RAT001N-CN, RAT001B-CN, RAT001-E, RAT001Y-X, RAT001-YY, RAT001-YY-X, RAT001Y-YY-X, (Y=A to Z, YY=AA to ZZ, X=0 to 9 for marketing purpose)

Trade Mark: 1HORA, , , 纷至, 
FCC ID: 2A9HV-RAT001
Standard(s) : 47 CFR Part 2 Subpart J Section 2.1093
447498 D01 General RF Exposure Guidance v06

Date of Receipt Sample(s): 2026-06-25
Date of Test: 2026-06-26 to 2026-09-03
Date of Issue: 2026-09-03

Test Result:	Pass*
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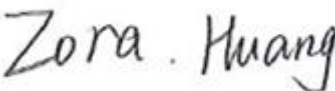
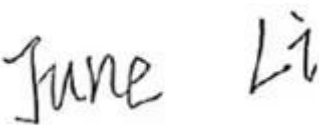
* In the configuration tested, the EUT complied with the standards specified above.



Alex Wang / Approved & Authorized
EMC Laboratory Manager



Revision Record			
Version	Issue Date	Revisions	Remarks
V0	2026-09-03	Initial	Valid

Authorized for issue by:			
			
		Zora Huang / File Editor	
			
		June Li/Reviewer	

Remarks:

The results shown in this test report refer only to the sample(s) tested, this test report cannot be reproduced, except in full without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of compiler and approver.



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3 General Information

3.1 Details of E.U.T.

Power supply:	1.5V $\overline{\text{---}}$ 10mA 15mW
Frequency Range:	2402MHz to 2480MHz
Modulation Type:	GFSK
Number of Channels:	40
Channel Spacing:	2MHz
Number of Channels:	40
Antenna Type:	PCB Antenna
Antenna Gain:	2.48dBi
Sample No.:	BTEK260610008-002
Model(s) Difference Statement	☐ Single Model.
	☒ Multi-Models: RAT001, RAT001N, RAT001B, RAT001-CN, RAT001N-CN, RAT001B-CN, RAT001-E, RAT001Y-X, RAT001-YY, RAT001-YY-X, RAT001Y-YY-X, (Y=A to Z, YY=AA to ZZ, X=0 to 9 for marketing purpose) Only the model RAT001 was tested. According to the declaration from the applicant, the electrical circuit design, layout, components used, internal wiring and functions of other models are identical for the above models, with only difference on Model No

3.2 Description of Support Units

Description	Manufacturer	Model No.	Serial No.
/	/	/	/

3.3 Test Location

All tests were performed at:

Shenzhen BANTEK Testing Co., Ltd.,

A5&A6, Building B1&B2, No.45 Gangtou Road, Bogang Community, Shajing Street, Bao'an District, Shenzhen, Guangdong, China 518103

Tel:0755-2334 4200 Fax: 0755-2334 4200

FCC Registration Number: 264293

Designation Number: CN1356

No tests were sub-contracted.

3.4 Deviation from Standards

None

3.5 Abnormalities from Standard Conditions

None



4 Test Requirement

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

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

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 ≤ 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.

4.1 Assessment Result

☒ Passed ☐ Not Applicable

Type	Frequency (MHz)	Conducted Power (dBm)	Maximum Tune-up (dBm)	Calculating data	Limit	Result
GFSK	2440	-6.18	-6	0.08	3.0	Pass

Note: The exposure evaluation safety distance is 5mm.

- End of the Report -

