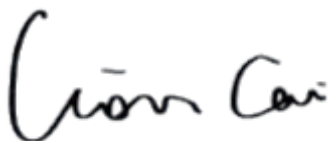


# TEST REPORT

**Application No.:** BTEK240612018AE  
**Applicant:** ZAGG INC.  
**Address of Applicant:** 910 West Legacy Center Way Midvale, UT 84047  
**Manufacturer:** ZAGG INC.  
**Address of Manufacturer:** 910 West Legacy Center Way Midvale, UT 84047  
**Equipment Under Test (EUT):**  
**EUT Name:** Mouse  
**Test Model.:** ZBAGUNISC344  
**Adding Model(s):** /  
**Trade Mark:** ZAGG  
**FCC ID:** QTG-ZMIHSTK  
**Standard(s) :** 47 CFR Part 2 Subpart J Section 2.1093  
447498 D01 General RF Exposure Guidance v06  
**Date of Receipt:** 2024-06-13  
**Date of Test:** 2024-06-13 to 2024-06-25  
**Date of Issue:** 2024-06-26

<b>Test Result:</b>	<b>Pass*</b>
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\* In the configuration tested, the EUT complied with the standards specified above.



Lion Cai/ Approved & Authorized  
EMC Laboratory Manager



Revision Record				
Version	Chapter	Date	Modifier	Remark
V0		2024-06-26		Original

Authorized for issue by			
		<i>Zora . Huang</i>	
		<hr/>	
		Zora Huang /Project Engineer	
		<i>June Li</i>	
		<hr/>	
		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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## General Information

### 3.1 Details of E.U.T.

Power supply:	Input:DC 5V 200mA Battery Capacity:3.7V 300mAh,1.11Wh
Bluetooth Version:	V5.0 BLE
Frequency Range:	2402MHz to 2480MHz
Modulation Type:	GFSK
Number of Channels:	40
Antenna Type:	PCB Antenna
Antenna Gain:	0dBi
Sample No.:	BTEK240612017AE-01
Remark: The information in this section is provided by the applicant or manufacturer, BANTEK is not liable to the accuracy, suitability, reliability or/and integrity of the information.	

### 3.2 Description of Support Units

Description	Manufacturer	Model No.	Serial No.
Adapter	HUAWEI	HW-100400C00	/

### 3.3 Test Location

All tests were performed at:

Shenzhen BANTEK Testing Co., Ltd.,

A5&A6, Building B1&B2, No.45 Gangtuo 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  $\leq 50$  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.

### 4.1 Assessment Result

Passed  Not Applicable

Frequency (MHz)	Type	Conducted Power (dBm)	Maximum Tune-up (dBm)	Calculating data	Limit	Result
2402	BLE-1M	-0.4	0	0.31	3.0	Pass
2402	BLE-2M	-0.09	0	0.31	3.0	Pass

Note: 1. The exposure evaluation safety distance is 5mm.

2. Only show the worst case in the test report.

- End of the Report -

