

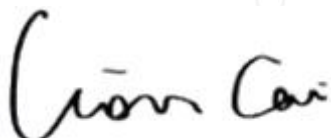
TEST REPORT

Application No.: BTEK250212032A01-T01
Applicant: Pison Technology, Inc.
Address of Applicant: 179 Lincoln St Suite 101 Boston, Massachusetts 02111, USA
Manufacturer: Cre8tek (Shenzhen) Company Limited
Address of Manufacturer: F4, Building A2, Xin Jian Xing Industry City, Guangqiao Road, Guangming New District, Shenzhen, 518107, P.R China

Equipment Under Test (EUT):
EUT Name: NeuroFit
Test Model.: Wave Band 2
Adding Model(s): /
Trade Mark: Timex
FCC ID: 2BE2L-WAVEBAND2
Standard(s) : 47 CFR Part 2 Subpart J Section 2.1093
447498 D01 General RF Exposure Guidance v06
Date of Receipt Sample(s): 2025-02-24
Date of Test: 2025-02-24 to 2025-03-12
Date of Issue: 2025-03-13

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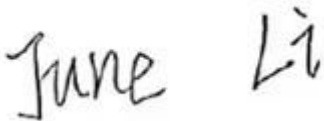
* In the configuration tested, the EUT complied with the standards specified above.



Lion Cai/ Approved & Authorized
EMC Laboratory Manager



Revision Record			
Version	Issue Date	Revisions	Remarks
V0	2025-03-13	Initial	Valid

Authorized for issue by:			
			
		Karl Liu / 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.



2 Contents

	Page
1 Cover Page.....	1
2 Contents	3
3 General Information	4
3.1 Details of E.U.T.	4
3.2 Description of Support Units	4
3.3 Test Location	4
3.4 Deviation from Standards	4
3.5 Abnormalities from Standard Conditions	4
4 Test Requirement	5
4.1 Assessment Result	5



3 General Information

3.1 Details of E.U.T.

Power supply:	INPUT:DC 5V $\pm$ 1A Battery: 3.87V 265mAh 1.026wh
Frequency Range:	2402MHz to 2480MHz
Bluetooth Version:	V4.0 BLE
Modulation Type:	GFSK
Number of Channels:	40
Antenna Type:	FPC Antenna
Antenna Gain:	2.21 dBi
Sample No.:	BTEK240507001AE-01
Model(s) Difference Statement	☒ Single Model.
	☐ Multi-Models:

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)

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

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
BLE	2402	-8.32	-8	0.05	3.0	Pass

Note: The exposure evaluation safety distance is 5mm.

- End of the Report -

