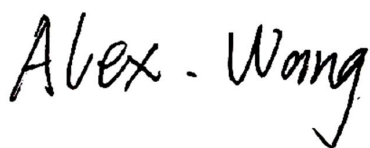


TEST REPORT

Application No.: BTEK251224007A01E0101
Applicant: HITRONS INTELLIGENCE LIMITED
Address of Applicant: Unit 620 6F Building 16W Phase Three Hong Kong Science Park Pak Shek
Kok New Territories Hong Kong SAR
Manufacturer: WUNENG(SHENZHEN)TECHNOLOGY CO.,LTD
Address of Manufacturer: 201Address:2F, Block 2, Chengxintong Technology Park, No.16 Xinsha
Road, Pingshan District, Shenzhen, Chin
Equipment Under Test (EUT):
EUT Name: Mind Ease Mask
Test Model.: DR H-Mask-01
Adding Model(s): DR H-Mask-01-25, DR H-Mask-01-26
Trade Mark: /
FCC ID: 2BTOE-DRH-MASK-01
Standard(s) : 47 CFR Part 2 Subpart J Section 2.1093
447498 D01 General RF Exposure Guidance v06
Date of Receipt Sample(s): 2026-01-07
Date of Test: 2026-01-07 to 2026-01-29
Date of Issue: 2026-01-30

Test Result:	Pass*
---------------------	--------------

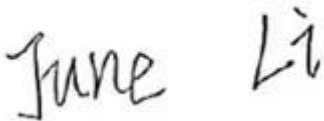
* In the configuration tested, the EUT complied with the standards specified above.



Alex Wang / Approved & Authorized
EMC Laboratory Manager



Revision Record			
Version	Issue Date	Revisions	Remarks
V0	2026-01-30	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	5
4 Test Requirement	6
4.1Assessment Result	6



3 General Information

3.1 Details of E.U.T.

Power supply:	Input:5V $\Rightarrow$ 0.7A recharge by USB-C port Battery:3.7V $\Rightarrow$ 750mAh 2.775Wh
BLE	
Frequency Range:	2402MHz to 2480MHz
Bluetooth Version:	V5.3
Modulation Type:	GFSK
Channel Spacing:	2MHz
Data Rate:	1Mbps
Number of Channels:	40
Antenna Type:	Chip ceramic antenna
Antenna Gain:	2.6dBi
BT	
Frequency Range:	2402MHz to 2480MHz
Bluetooth Version:	V5.3
Modulation Type:	GFSK, π /4DQPSK, 8DPSK
Number of Channels:	79
Channel Spacing:	1MHz
Antenna Type:	Chip ceramic antenna
Antenna Gain:	2.6dBi
Sample No.:	BTEK251224007A01E01-1-1/1
Model(s) Difference Statement	☐ Single Model.
	☒ Multi-Models:DR H-Mask-01, DR H-Mask-01-25、DR H-Mask-01-26 Only the model DR H-Mask-01 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 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 ≤ 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	-6.6	-6.5	0.07	3.0	Pass
BT Classic	2402	-6.13	-6.0	0.08	3.0	Pass

Note: The exposure evaluation safety distance is 5mm.

- End of the Report -

