

I of 9 FCC ID: 2A6JW-HERE-L2

RF Exposure Evaluation

Report No.: LCSA06205051EB

For

ARTIFICIAL INTELLIGENCE CO., LTD.

Slimca HERE_L2

Test Model: Slimca HERE L2

Additional Model No.: Please Refer to Page 6

Prepared for : ARTIFICIAL INTELLIGENCE CO., LTD.

Address : No.70, Ln. 600, Wuxing St., Xinyi Dist., Taipei City, 110024 Taiwan

Prepared by : Shenzhen LCS Compliance Testing Laboratory Ltd.

Address : 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei,

Shajing Street, Baoan District, Shenzhen, 518000, China

Tel : (+86)755-82591330
Fax : (+86)755-82591332
Web : www.LCS-cert.com

Mail : webmaster@LCS-cert.com

Date of receipt of test sample : June 23, 2025

Number of tested samples : 2

Sample No. : A250618029-1, A250618029-2

Serial number : Prototype

Date of Test : June 23, 2025 ~ July 16, 2025

Date of Report : July 17, 2025





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RF Exposure Evaluation

Report Reference No.: LCSA06205051EB

Date of Issue.....: July 17, 2025

Testing Laboratory Name.....: Shenzhen LCS Compliance Testing Laboratory Ltd.

Address.....: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei,

Shajing Street, Baoan District, Shenzhen, 518000, China

Testing Location/ Procedure.....: Full application of Harmonised standards ■

Partial application of Harmonised standards

Other standard testing method

Applicant's Name.....: ARTIFICIAL INTELLIGENCE CO., LTD.

Address...... No.70, Ln. 600, Wuxing St., Xinyi Dist., Taipei City, 110024 Taiwan

Test Specification

Standard......: FCC KDB publication 447498 D01 General RF Exposure Guidance

v06

FCC CFR 47 part1 1.1310 FCC CFR 47 part2 2.1093

Test Report Form No.....: TRF-4-E-215 A/0

TRF Originator.....: Shenzhen LCS Compliance Testing Laboratory Ltd.

Master TRF.....: Dated 2011-03

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Test Item Description.....: Slimca HERE_L2

Trade Mark.....: SLIMCA

Test Model.....: Slimca HERE_L2

Ratings.....: DC 3.7V, 100mAh by Battery

Result: Pass

Compiled by:

Martin Lee

Supervised by:

Approved by:

Report No.: LCSA06205051EB

Martin Lee/ Administrator

Jack Liu/ Technique principal

Gavin Liang/ Manager



Shenzhen LCS Compliance Testing Laboratory Ltd.

Report No.: LCSA06205051EB



RF Exposure Evaluation

Test Report No.: LCSA06205051EB

July 17, 2025

Date of issue

EUT..... : Slimca HERE L2 Test Model..... : Slimca HERE L2 : ARTIFICIAL INTELLIGENCE CO., LTD. Applicant..... Address..... : No.70, Ln. 600, Wuxing St., Xinyi Dist., Taipei City, 110024 Taiwan Telephone..... Fax..... : / Manufacturer..... : ARTIFICIAL INTELLIGENCE CO., LTD. : No.70, Ln. 600, Wuxing St., Xinyi Dist., Taipei City, 110024 Taiwan Address..... Telephone..... Fax..... : ARTIFICIAL INTELLIGENCE CO., LTD. Factory..... Address..... : No.70, Ln. 600, Wuxing St., Xinyi Dist., Taipei City, 110024 Taiwan Telephone..... Fax..... : /

	_
Test Result	Pass
rest result	1 433

The test report merely corresponds to the test sample.

It is not permitted to copy extracts of these test result without the written permission of the test laboratory.



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Revision History

Report Version	Issue Date	Revision Content	Revised By
000	July 17, 2025	Initial Issue	



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1. Product Information

EUT	: Slimca HERE_L2
Test Model	: Slimca HERE_L2
Additional Model No.	: Slimca HERE_L2-MagSafe Wallet, Slimca HERE_L2-Geeker
Model Declaration	: These models of mainboard, Schematic, Hardware version, Software version, structure and internal photos are same, It's just that the appearance color, shape, size of the products are different. So only Slimca HERE_L2 was tested.
Ratings	: DC 3.7V, 100mAh by Battery
Hardware Version	: /
Software Version	:/
Bluetooth	
Frequency Range	: 2402MHz~2480MHz
Channel Number	: 40 channels for Bluetooth V5.2 (DTS)
Channel Spacing	: 2MHz for Bluetooth V5.2 (DTS)
Modulation Type	: GFSK for Bluetooth V5.2 (DTS)
Bluetooth Version	: V5.2
Antenna Description	: PCB Antenna, 2.99dBi(Max.)
Exposure category	: General population/uncontrolled environment
EUT Type	: Production Unit
Device Type	: Portable Device

FCC ID: 2A6JW-HERE-L2

Note: For a more detailed antenna description, please refer to the antenna specifications or the antenna report provided by the customer.







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2. Evaluation method and Limit

According to KDB447498 D01 General RF Exposure Guidance v06 Section 4.3.1 Standalone SAR test exclusion considerations: "Unless specifically required by the published RF exposure KDB procedures, standalone 1-g head or body and 10-g extremity SAR evaluation for general population exposure conditions, by measurement or numerical simulation, is not required when the corresponding SAR Test Exclusion Threshold condition, listed below, is satisfied. These test exclusion conditions are based on source-based time-averaged maximum conducted output power of the RF channel requiring evaluation, adjusted for tune-up tolerance, and the minimum test separation distance required for the exposure conditions.22 The minimum test separation distance is determined by the smallest distance from the antenna and radiating structures or outer surface of the device, according to the host form factor, exposure conditions and platform requirements, to any part of the body or extremity of a user or bystander (see 5) of section 4.1). To qualify for SAR test exclusion, the test separation distances applied must be fully explained and justified by the operating configurations and exposure conditions of the transmitter and applicable host platform requirements, typically in the SAR measurement or SAR analysis report, according to the required published RF exposure KDB procedures. When no other RF exposure testing or reporting is required, a statement of justification and compliance must be included in the equipment approval, in lieu of the SAR report, to qualify for the SAR test exclusion. When required, the device specific conditions described in the other published RF exposure KDB procedures must be satisfied before applying these SAR test exclusion provisions; for example, handheld PTT two-way radios, handsets, laptops & tablets etc."

[(max. power of channel, including tune-up tolerance, mW)/ (min. test separation distance, mm)] · [\sqrt{f} (GHz)] ≤ 3.0 for 1-g SAR and ≤ 7.5 for 10-g extremity SAR, 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 result is rounded to one decimal place for comparison
- 3.0 and 7.5 are referred to as the numeric thresholds in the step 2 below

 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 f) in section 4.1 is applied to
 determine SAR test exclusion.

When one of the following test exclusion conditions is satisfied for all combinations of simultaneous transmission configurations, further equipment approval is not required to incorporate transmitter modules in host devices that operate in the mixed mobile and portable host platform exposure conditions. The grantee is responsible for documenting this according to Class I permissive change requirements. Antennas that qualify for standalone SAR test exclusion must apply the estimated standalone SAR to determine simultaneous transmission test exclusion.

a) The $[\sum$ of (the highest measured or estimated SAR for each standalone antenna configuration, adjusted for maximum tune-up tolerance) / 1.6 W/kg] + $[\sum$ of MPE ratios] is \leq 1.0.

b)The SAR to peak location separation ratios of all simultaneously transmitting antenna pairs operating in portable device exposure conditions are all \leq 0.04, and the [\sum of MPE ratios] is \leq 1.0.

3. Refer Evaluation Method

ANSI C95.1–1999: IEEE Standard for Safety Levels with Respect to Human Exposure to Radio Frequency Electromagnetic Fields, 3 kHz to 300 GHz.

FCC KDB publication 447498 D01 General RF Exposure Guidance v06: Mobile and Portable Devices RF Exposure Procedures and Equipment Authorization Policies.

FCC CFR 47 part1 1.1310: Radiofrequency radiation exposure limits.

FCC CFR 47 part2 2.1093: Radiofrequency radiation exposure evaluation: portable devices





4. Conducted Power Results

[BLE]

Mode	Channel	Frequency (MHz)	Peak Conducted Output Power (dBm)
	0	2402	1.03
BLE 1M	19	2440	0.84
	39	2480	-0.06
	0	2402	0.85
BLE 2M	19	2440	0.62
	39	2480	-0.26

5. Manufacturing Tolerance

[BLE 1M]

GFSK (Peak)						
Channel Channel 0 Channel 19 Channel 39						
Target (dBm)	1.0	0	0			
Tolerance ±(dB)	1.0	1.0	1.0			

[BLE 2M]

GFSK (Peak)							
Channel Channel 0 Channel 19 Channel 39							
Target (dBm)	0	0	0				
Tolerance ±(dB)	1.0	1.0 in the sting	1.0				

6. Evaluation Results

6.1 Standalone Evaluation

[BLE 1M]

Modulation Type f (GHz)	Antenna f (GHz) Distance	RF output power		SAR Test Exclusion	SAR Test	
	1 (0112)	(mm)	dBm	mW	Threshold	Exclusion
GFSK	2.402	5	2.0	1.5849	0.4913<3.0	Yes

[BLE 2M]

Modulation Type f (GHz)	f (GHz) Antenna	RF output power		SAR Test Exclusion	SAR Test	
	(mm)	dBm	mW	Threshold	Exclusion	
GFSK	2.480	5	1.0	1.2589	0.3965<3.0	Yes

Remark:

- 1. Output power including tune up tolerance;
- 2. When the minimum test separation distance is < 5 mm, a distance of 5 mm according to f) in section
- 4.1 is applied to determine SAR test exclusion.

6.2 Simultaneous Transmission for SAR Exclusion

The sample support one BT modular. No need consider simultaneous transmission.

7. Conclusion

The measurement results comply with the FCC Limit per 47 CFR 2.1093 for the uncontrolled RF Exposure and SAR Exclusion Threshold per KDB 447498 v06.



Shenzhen LCS Compliance Testing Laboratory Ltd.

Add: 101, 201 Bldg A & 301 Bldg C, Juji Industrial Park Yabianxueziwei, Shajing Street, Baoan District, Shenzhen, 518000. China

Tel: +(86) 0755-82591330 | E-mail: webmaster@lcs-cert.com | Web: www.lcs-cert.com Scan code to check authenticity



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8. Description of Test Facility

NVLAP Accreditation Code is 600167-0. FCC Designation Number is CN5024. CAB identifier is CN0071. CNAS Registration Number is L4595. Test Firm Registration Number: 254912.



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