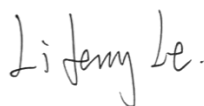


RF Exposure Evaluation
For
SHENZHEN FUTURE INFORMATION TECHNOLOGY CO.,LTD
Wall-mounted projection screen
Test Model: ES60
Additional Model No.: Please Refer to Page 6

Prepared for	:	SHENZHEN FUTURE INFORMATION TECHNOLOGY CO.,LTD
Address	:	No.15 Dayang Industrial Zone Iougang Village Songgang town Bao'an District ShenZhen China
Prepared by	:	Guangzhou LCS Compliance Testing Laboratory Ltd.
Address	:	No.44-1, Qianfeng North Road, Shiqi, Panyu District, Guangzhou, Guangdong, China
Tel	:	(+86) 020-39166689
Fax	:	(+86) 020-39166619
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.	:	A250619104-1, A250619104-2
Serial number	:	Prototype
Date of Test	:	June 23, 2025 ~ July 07, 2025
Date of Report	:	July 08, 2025

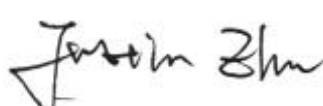
RF Exposure Evaluation	
Report Reference No.	LCSC06195003EB
Date of Issue	July 08, 2025
Testing Laboratory Name	Guangzhou LCS Compliance Testing Laboratory Ltd.
Address	No.44-1, Qianfeng North Road, Shiqi, Panyu District, Guangzhou, Guangdong, China
Testing Location/ Procedure	Full application of Harmonised standards ☒ Partial application of Harmonised standards ☐ Other standard testing method ☐
Applicant's Name	SHENZHEN FUTURE INFORMATION TECHNOLOGY CO.,LTD
Address	No.15 Dayang Industrial Zone Iougang Village Songgang town Bao'an District ShenZhen China
Test Specification	
Standard	FCC KDB publication 447498 D01 General 1 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	Guangzhou LCS Compliance Testing Laboratory Ltd.
Master TRF	Dated 2011-03
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Test Item Description	Wall-mounted projection screen
Trade Mark	VEVOR
Test Model	ES60
Ratings	DC 12V, 23A
Result	PASS

Compiled by:



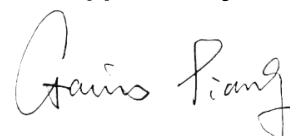
Lifeng Le/ File administrators

Supervised by:



Justin Zhu/ Technique Director

Approved by:



Gavin Liang/ Manager

RF Exposure Evaluation

Test Report No. :	LCSC06195003EB	<u>July 08, 2025</u> Date of issue
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Test Mode.....	: ES60
EUT.....	: Wall-mounted projection screen
Applicant.....	: SHENZHEN FUTURE INFORMATION TECHNOLOGY CO.,LTD
Address.....	: No.15 Dayang Industrial Zone lougang Village Songgang town Bao'an District ShenZhen China
Telephone.....	: /
Fax.....	: /
Manufacturer.....	: SHENZHEN FUTURE INFORMATION TECHNOLOGY CO.,LTD
Address.....	: No.15 Dayang Industrial Zone lougang Village Songgang town Bao'an District ShenZhen China
Telephone.....	: /
Fax.....	: /
Factory.....	: SHENZHEN FUTURE INFORMATION TECHNOLOGY CO.,LTD
Address.....	: No.15 Dayang Industrial Zone lougang Village Songgang town Bao'an District ShenZhen China
Telephone.....	: /
Fax.....	: /

Test Result	PASS
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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.

Revision History

Report Version	Issue Date	Revision Content	Revised By
000	July 08, 2025	Initial Issue	---

TABLE OF CONTENTS

Description	Page
1. PRODUCT INFORMATION	6
2. EVALUATION METHOD AND LIMIT	6
3. REFER EVALUATION METHOD	7
5. EVALUATION RESULTS	7
6. CONCLUSION	8
7. DESCRIPTION OF TEST FACILITY	8
8. STATEMENT OF THE MEASUREMENT UNCERTAINTY	8

1. Product Information

EUT	: Wall-mounted projection screen
Test Model	: ES60
Additional Model No.	: ES72, ES84, ES92, ES100, ES120, ES150, ES180, TP-06RF
Model Declaration	: PCB board, structure and internal of these model(s) are the same, So no additional models were tested
Ratings	: DC 12V, 23A
Hardware Version	: /
Software Version	: /
315MHz Operation frequency	: 315MHz
Number of Channels	: 1
Modulation Type	: ASK
Antenna Description	: Internal Antenna, 0dBi (Max.)
Exposure category	: General population/uncontrolled environment
EUT Type	: Production Unit
Device Type	: Portable Device

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

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."

$$[(\text{max. power of channel, including tune-up tolerance, mW}) / (\text{min. test separation distance, mm})] \cdot [\sqrt{f} \text{ (GHz)}] \leq 3.0 \text{ for 1-g SAR and } \leq 7.5 \text{ for 10-g extremity SAR, where:}$$

- 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 $[\sum \text{ of (the highest measured or estimated SAR for each standalone antenna configuration, adjusted for maximum tune-up tolerance) / 1.6 W/kg}] + [\sum \text{ of MPE ratios}] \leq 1.0$.
- b) The SAR to peak location separation ratios of all simultaneously transmitting antenna pairs operating in portable device exposure conditions are all ≤ 0.04 , and the $[\sum \text{ of MPE ratios}] \leq 1.0$.

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. Manufacturing Tolerance

Mode	Frequency(MHz)	Field strength(dBuV/m@3)	Transmit Power in dBm
ASK	315	61.55	-37.88

Note: 1. Pout EIRP(dBm) = Field strength of [Fundamental\(dBuV/m@3\)](#)-95.2

2. ERP = EIRP - 2.15dB

Frequency(MHz)	315
Target(dBm)	-37.0
Tolerance $\pm$ (dB)	1.0

5. Evaluation Results

Band/Mode	f (GHz)	Antenna Distance (mm)	RF output power		SAR Test Exclusion Threshold	SAR Test Exclusion
			dBm	mW		
ASK	0.315	5	-36.0	0.0003	0.00003 < 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. 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.

7. Description of Test Facility

CNAS Registration Number is L11555
 A2LA Certificate Number: 5099.01
 FCC Designation Number is CN1379
 Test Firm Registration Number: 729882

8. Statement of The Measurement Uncertainty

ISO Guide 17025 requires that an estimate of the measurement uncertainties associated with the emissions test results be included in the report. The measurement uncertainties given below are based on a 95% confidence level and were calculated in accordance with NAMAS document NIS 81.

Test Item		Frequency Range	Uncertainty	Note
Radiation Uncertainty	:	9KHz~30MHz	$\pm 3.10\text{dB}$	(1)
	:	30MHz~200MHz	$\pm 2.96\text{dB}$	(1)
	:	200MHz~1000MHz	$\pm 3.10\text{dB}$	(1)
	:	1GHz~26.5GH	$\pm 4.20\text{dB}$	(1)
	:	26.5GHz~40GHz	$\pm 3.90\text{dB}$	(1)
Conduction Uncertainty	:	150kHz~30MHz	$\pm 1.63\text{dB}$	(1)
Power disturbance	:	30MHz~300MHz	$\pm 1.60\text{dB}$	(1)
Occupied Channel Bandwidth	:	0.01MHz~26.5GHz	5%	(1)

(1). This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of $k=2$.

.....THE END OF REPORT.....