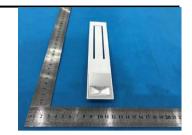


Test Report # 17A-001305-3-E Date of Report Issue: June 1, 2017

Date of Sample Received: May 12, 2017 Pages: Page 1 of 3

CLIENT INFORMATION:

Company: Address:



SAMPLE INFORMATION:

Product Name: Notebook & LED bookmark set

Model/style No.: P773.45*
Main Material: TPR + ABS

Buyer: Supplier: Country of Distribution: EU

Testing Period: 05/15/2017-05/17/2017

OVERALL RESULT:

PASS

Refer to page 2 for test result summary and appropriate notes.

HANGZHOU ASIAINSPECTION TECHNOLOGY CO., LTD

Waterson Liu
Al Laboratory Manager



Test Report # 17A-001305-3-E Date of Report Issue: June 1, 2017

Date of Sample Received: May 12, 2017 Pages: Page 2 of 3

TEST RESULTS SUMMARY:

At the request of the client, the following tests were conducted:

CONCLUSION	TEST(S) CONDUCTED
PASS	EMC Directive EN 55015:2013+A1:2015 EN 61547:2009

Appendix I attached.



17A-001305-3-E

Pages:

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Appendix I

EMC Directive EN 55015:2013+A1:2015 EN 61547:2009 from Attestation of Global Compliance (Shenzhen) Co., Ltd. Test Report No. AGC03214170506EE01.



EMC Test Report

Report No.: AGC03214170506EE01

PRODUCT DESIGNATION Notebook & LED bookmark set

BRAND NAME

MODEL NAME P773.45

CLIENT

May.18, 2017 DATE OF ISSUE

EN 55015:2013+A1:2015 STANDARD(S)

EN 61547:2009

REPORT VERSION V1.0

Attestation of Global Compliance (Shenzhen) Co., Ltd

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REPORT REVISE RECORD

Report Version	Revise Time	Issued Date	Valid Version	Notes
V1.0		May.18, 2017	Valid	Original Report

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1. VERIFICATION OF CONFORMITY

Manufacturer	
Address	
Factory	CO CO CO
Address	CC P
Product Designation	Notebook & LED bookmark set
Brand Name	N/A
Test Model	P773.45*
Date of test	May.15, 2017 to May.17, 2017
Deviation	None
Condition of Test Sample	Normal
Test Result	Pass
Report Template	AGCRT-EC-LT/DC(2013-03-01)

The above equipment was tested by Attestation of Global Compliance (Shenzhen) Co., Ltd. for compliance with the requirements set forth in the Technical Standards mentioned above. This said equipment in the configuration described in this report shows the maximum emission levels emanating from equipment and the level of the immunity endurance of the equipment are within the compliance requirements. The test results of this report relate only to the tested sample identified in this report.

Tested By

Erik Yang(Yang Jianmin)

Reviewed By

Stone Zhov

Stone Zhou(Zhou Dong)

Approved By

Forrest Lei(Lei Yonggang)
Authorized Officer

May.18, 2017

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2. SYSTEM DESCRIPTION

NO. TEST MODE		ST MODE DESCRIPTION	WORST
1	11 F. Th	Lighting	- CV

3. MEASUREMENT UNCERTAINTY

The uncertainty is calculated using the methods suggested in the "Guide to the Expression of Uncertainty in measurement" (GUM) published by ISO.

- Uncertainty of Radiated Emission, Uc = ±3.2dB

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4. PRODUCT INFORMATION

Housing Type	Plastic and metal	40.00	111	投票
EUT Input Rating	DC 3V by battery	The Thomas area	The desired	集 等。

I/O Port Information (☐Applicable ☐Not Applicable)

I/O Port of EUT								
I/O F	Port Type	Number	Cable Description	Tested With				
6		- T	The state of the s	- 5				

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5. SUPPORT EQUIPMENT

Device Type	Manufacturer	Model Name	Serial No.	Data Cable	Power Cable
	4	10000000000000000000000000000000000000		A di Cidologia	English d Cidade

Note:

1. "-- "means no any support device during testing.

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6. TEST FACILITY

Site	Attestation of Global Compliance (Shenzhen) Co., Ltd
Location	B112-B113, Building 12, Baoan Building Materials Center, No.1 of Xixiang Inner Ring Road, Baoan District, Shenzhen, Guangdong, P.R.China

TEST EQUIPMENT OF RADIATED EMISSION TEST

Equipment	Manufacturer	Model	S/N	Cal. Date	Cal. Due
TEST RECEIVER	R&S	ESCI	10096	2016.07.02	2017.07.01
ANTENNA	SCHWARZBECK	VULB9168	D69250	2016.03.01	2018.02.28

TEST EQUIPMENT OF ESD TEST

Equipment	Manufacturer	Model	S/N	Cal. Date	Cal. Due
ESD Simulator	Schaffner	NSG 438	782	2016.10.10	2017.10.09

TEST EQUIPMENT OF RS IMMUNITY TEST

Description	Manufacturer	Model	Identifier	Cal. Date	Cal. Due
SIGNAL GENERATOR	R&S	E4421B	MY43351603	2016.07.02	2017.07.01
ANTENNA	SCHWARZBEC K	VULB9168	D69250	2016.03.01	2018.02.28
POWER SENSOR	R&S	URV5-Z4	100124	2016.07.04	2017.07.03
POWER METER	R&S	NRVD	832378/027	2016.07.04	2017.07.03
POWER AMPLIFIER	KALMUS	7100LC	04-02/17-06-001	2016.07.02	2017.07.01
RF AMPLIFIER	Milmega	AS01004-5 5_55	1004793	2016.07.02	2017.07.01

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7. TEST ITEMS AND THE RESULTS

Test item	Test Requirement	Test Method	Class/Severity	Result
CONDUCTED EMISSION	EN 55015	EN 55015	0.009MHz -30MHz	N/A
RADIATED EMISSION	EN 55015	EN 55015	30MHz -300MHz	Pass
RADIATED ELECTROMAGNETIC DISTURBANCE	OMAGNETIC EN 55015 EN 55015 0.009MHz -30MHz		0.009MHz -30MHz	N/A
Harmonic current emission	EN 61000-3-2	EN 61000-3-2	Class C	N/A
Voltage fluctuations & flicker	EN 61000-3-3	EN 61000-3-3	§5 of EN 61000-3-3	N/A
Electrostatic Discharge Immunity	EN 61547	EN 61000-4-2	± 8.0 kV (Air Discharge) ± 4.0 kV (Contact Discharge) ± 4.0 kV (Indirect Discharge)	Pass
Radiated RF Electromagnetic	EN 61547	EN 61000-4-3	3V/m with 80% AM. 1kHz Modulation.	Pass
Electrical fast transient/burst Immunity	EN 61547	EN 61000-4-4	+/- 1kV for Power Supply Lines	N/A
SURGE IMMUNITY	<25W +/-0.5kV (Line to Line)		+/-1kV (Line to Line) +/-2kV (Line to Ground) <25W	N/A
Immunity to Conducted Disturbances Induced by RF fields	EN 61547	EN 61000-4-6	3V with 80% AM. 1 kHz Modulation	N/A
Power Frequency Magnetic Fields	EN61547	EN61000-4-8	50/60 Hz, 3A/m	N/A
Voltage dips and short interruptions immunity	EN 61547	EN 61000-4-11	PHASE ANGLE 0, 45, 90, 135, 180, 225, 270, 315 degrees	N/A

Note: N/A means not applicable.

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8. EN 55015 RADIATED EMISSION TEST

8.1. LIMITS OF RADIATED DISTURBANCES

AT 10M DISTANCES

Frequency (MHz)	Distance (m)	Maximum Field Strength Limit (dBuV/m Q.P.)
30-230	10	30.00
230-300	10	37.00

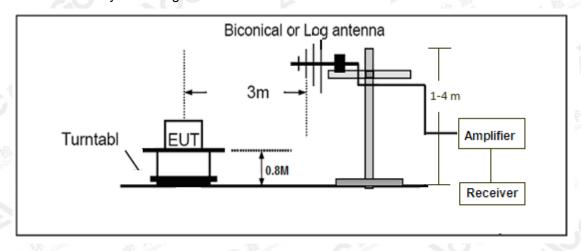
AT 3M DISTANCES

Frequency (MHz)	Distance (m)	Maximum Field Strength Limit (dBuV/m Q.P.)
30-230	3	40.00
230-300	3 0	47.00

Note: The lower limit shall apply at the transition frequency.

8.2. BLOCK DIAGRAM OF TEST SETUP

System Diagram of Connections between EUT and Simulators



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8.3. PROCEDURE OF RADIATED EMISSION TEST

- (1) The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. When the EUT is a tabletop system, a wooden turntable with a height of 0.8 meters is used which is placed on the ground plane as per EN 55015 (see Test Facility for the dimensions of the ground plane used). When the EUT is a floor-standing equipment, it is placed on the ground plane which has a 3-12 mm non-conductive covering to insulate the EUT from the ground plane.
- (2) Support equipment, if needed, was placed as per EN 55015.
- (3) All I/O cables were positioned to simulate typical actual usage as per EN 55015.
- (4) The EUT was turned on.
- (5) The antenna was placed at 3 meters away from the EUT as stated in EN 55015. The antenna connected to the Analyzer via a cable and at times a pre-amplifier would be used.
- (6) The Analyzer / Receiver quickly scanned from 30MHz to 1000MHz. The EUT test program was started. Emissions were scanned and measured rotating the EUT to 360 degrees and positioning the antenna 1 to 4 meters above the ground plane, in both the vertical and the horizontal polarization, to maximize the emission reading level.
- (7) The test mode(s) were scanned during the test:
- (8) Recorded at least the six highest emissions. Emission frequency, amplitude, antenna position, polarization and turntable position were recorded into a computer in which correction factors were used to calculate the emission level and compare reading to the applicable limit and Q.P./Peak reading is presented.

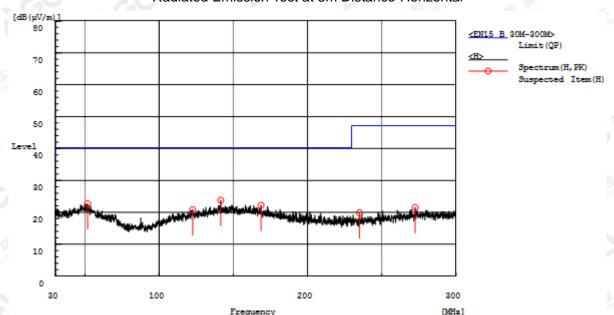
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8.4. TEST RESULT OF RADIATED EMISSION TEST

Radiated Emission Test at 3m Distance-Horizontal



Frequency MHz	Polarization	Reading dB(uV)	Factor dB (1/m)	Level dB(uV/m) PK	Limit dB(uV/m) QP	Margin dB	Pass/Fail	Height cm	Angle deg
51.735	Н	6.2	16.5	22.7	40.0	17.3	Pass	200.0	286.8
122.610	H	5.4	15.4	20.8	40.0	19.2	Pass	100.0	16.9
141.510	F H	7.2	16.5	23.7	40.0	16.3	Pass	200.0	105.4
168.645	Н	5.5	16.7	22.2	40.0	17.8	Pass	200.0	213.0
235.065	Н	5.8	14.0	19.8	47.0	27.2	Pass	200.0	286.8
272.595	H _F Th	6.0	15.5	21.5	47.0	25.5	Pass	100.0	305.9

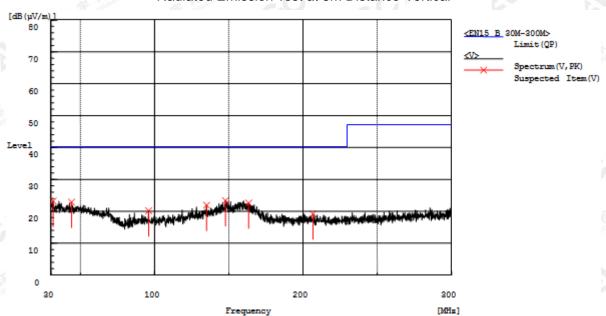
RESULT: PASS

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Radiated Emission Test at 3m Distance-Vertical



Frequency MHz	Polarization	Reading dB(uV)	Factor dB (1/m)	Level dB(uV/m) PK	Limit dB(uV/m) QP	Margin dB	Pass/Fail	Height cm	Angle deg
31.620	V	6.0	17.2	23.2	40.0	16.8	Pass	100.0	69.3
44.040	V	6.2	16.6	22.8	40.0	17.2	Pass	200.0	99.7
96.015	V	6.9	13.3	20.2	40.0	19.8	Pass	100.0	216.3
135.030	V	6.0	15.9	21.9	40.0	18.1	Pass	200.0	64.7
147.720	V C	5.9	17.4	23.3	40.0	16.7	Pass	100.0	287.9
163.380	V	4.5	18.1	22.6	40.0	17.4	Pass	100.0	143.1
206.715	V	5.0	14.2	19.2	40.0	20.8	Pass	100.0	216.3

RESULT: PASS

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9. EN 55015 RADIATED ELECTROMAGNETIC DISTURBANCE TEST

9.1. LIMITS OF RADIATED ELECTROMAGNETIC DISTURBANCE IN THE RANGE 9 KHZ TO 30 MHZ

Frequency Range	L	Limits for Loop Diameter dB(uA) *				
r roquonoy rango	2m	3m	4m			
9 KHz-70 KHz	88 *	81 *	75 *			
70 KHz-150 KHz	88 to 58 * *	81 to 51 * *	75 to 45 * *			
150 kHz-3.0 MHz	58 to 22 * *	51 to 15 * *	45 to 9 * *			
3.0 MHz-30 MHz	22 * * *	15 to 16 * * *	9 to 12 * * *			

Note:

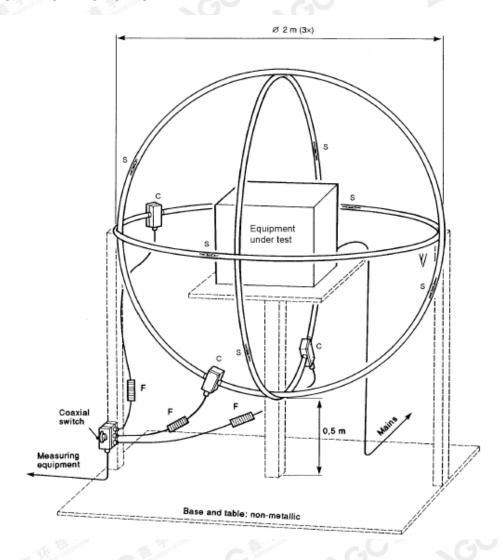
- * At the transition frequency, the lower limit applies.
- * * Decreasing linearly with the logarithm of the frequency. For electrode less lamps and luminaries, the limit in the frequency range of 2.2 MHz to 3.0 MHz is 58 dB(uA) for 2m, 51 dB(uA) for 3m and 45 dB(uA) for 4m loop diameter.
- Increasing linearly with the logarithm of the frequency.

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9.2. BLOCK DIAGRAM OF TEST SETUP



9.3. TEST PROCEDURE

The magnetic component shall be measured by means of a loop antenna as described in EN 55015. The lighting equipment shall be placed in the centre of the antenna, and the position is not critical.

The test object was operated at its upper limit of its rated voltage and its rated frequency. The induced current in the loop antenna is measured by means of a current probe(1V/A) and the CISPR measuring receiver. By means of a coaxial switch the three field directions can be measured in sequence. Each value shall fulfill the requirements given.

9.4. RESULT

Note: Owning to the operating frequency of EUT is less than 100Hz, so test is not applicable.

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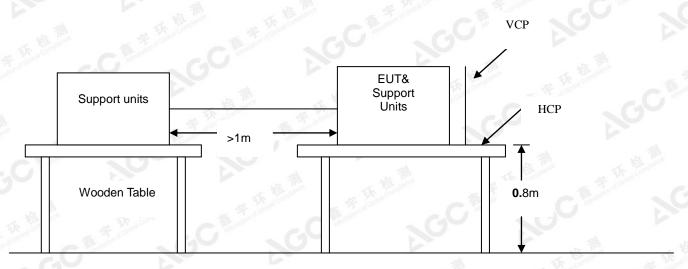
10. EN 61000-4-2 ESD IMMUNITY TEST

ELECTROSTATIC DISCHARGE (ESD) IMMUNITY TEST

Port	Enclosure
Basic Standard	EN 61000-4-2
Test Level	± 8.0 kV (Air Discharge) ± 4.0 kV (Contact Discharge) ± 4.0 kV (Indirect Discharge)
Standard require	B The
Tester	Erik
Temperature	24 °C
Humidity	53%

10.1. BLOCK DIAGRAM OF TEST SETUP

(The 470 k ohm resistors are installed per standard requirement)



Ground Reference Plane

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10.2. TEST PROCEDURE

The EUT was located 0.1 m minimum from all side of the HCP.

The support units were located 1 m minimum away from the EUT.

EUT worked with resistance load, and make sure EUT worked normally.

Actives the communication function if the EUT with such port(s).

As per the requirement of EN 61547: Contact discharge is the preferred test method, twenty discharges (10 with positive and 10 with negative polarity) shall be applied on each accessible metallic part of the enclosure, terminals are excluded. Air discharges shall be used where contact discharges cannot be applied. Discharges shall be applied on the horizontal or vertical coupling planes as specified in EN 61000-4-2.

The following test condition was followed during the tests.

Note: As per the A2 to EN 61000-4-2, a bleed resistor cable is connected between the EUT and HCP during the test.

The electrostatic discharges were applied as follows:

Voltage	Coupling	Test Performance	Result
±4kV	Contact Discharge	No function loss	Α
±4kV	Indirect Discharge HCP (Front)	No function loss	A A
±4kV	Indirect Discharge HCP (Left)	No function loss	A
±4kV	Indirect Discharge HCP (Back)	No function loss	А
±4kV	Indirect Discharge HCP (Right)	No function loss	Α
±4kV	Indirect Discharge VCP (Front)	No function loss	A C
±4kV	Indirect Discharge VCP (Left)	No function loss	Α
±4kV	Indirect Discharge VCP (Back)	No function loss	Α
±4kV	Indirect Discharge VCP (Right)	No function loss	A
±8kV	Air Discharge	No function loss	CA

10.3. PERFORMANCE & RESULT

Criteria A:	The apparatus continues to operate as intended. No degradation of performance or loss of function is allowed below a performance level specified by the manufacturer, when the apparatus is used as intended. In some cases the performance level may be replaced by a permissible loss of performance.
Criteria B:	The apparatus continues to operate as intended after the test. No degradation of performance or loss of function is allowed below a performance level specified by the manufacturer, when the apparatus is used as intended. In some cases the performance level may be replaced by a permissible loss of performance. During the test, degradation of performance is however allowed.
Criteria C:	Temporary loss of function is allowed, provided the functions self recoverable or can be restored by the operation of controls.

	-A10		- Y1 17	45 77.37
		_		
	⊠ <i>P</i> ASS	<i>∐FAIL</i>		
	<u></u>			

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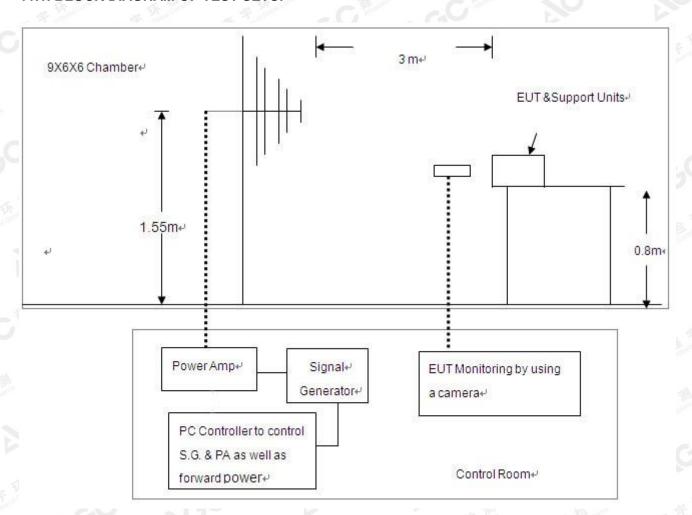
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11. EN 61000-4-3 RS IMMUNITY TEST

RADIATED ELECTROMAGNETIC FIELD IMMUNITY TEST

Port	Enclosure
Basic Standard	EN 61000-4-3
Test Level:	3V/m with 80% AM. 1kHz Modulation.
Standard require	A
Tester	Erik
Temperature	23°C
Humidity	54%

11.1. BLOCK DIAGRAM OF TEST SETUP



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11.2. TEST PROCEDURE

The EUT was located at the edge of supporting table keep 3 meter away from transmitting antenna, it just the calibrated square area of field uniformity. The support units were located outside of the uniformity area, but the cable(s) connected with EUT were exposed to the calibrated field as per EN 61000-4-3.

EUT worked with resistance load, and make sure EUT worked normally.

Setting the testing parameters of RS test software per EN 61000-4-3.

Performing the test at each side of with specified level (3V/m) at 1% steps and test frequency from 80MHz to 1000MHz

Recording the test result in following table.

EN 61000-4-3 Final test conditions:

Test level: 3V/m

Steps: 1 % of fundamental

Dwell Time: 1 sec

Range (MHz)	Field	Modulation	Polarity	Position	Test Performance	Result
80-1000	3V/m	AM	Н	Front	No function loss	Α
80-1000	3V/m	AM	H	Left	No function loss	- C A
80-1000	3V/m	AM	Н	Back	No function loss	А
80-1000	3V/m	AM	Н	Right	No function loss	A
80-1000	3V/m	AM	V	Front	No function loss	Α
80-1000	3V/m	AM	V	Left	No function loss	Α
80-1000	3V/m	AM	V	Back	No function loss	Α
80-1000	3V/m	AM	V	Right	No function loss	Α

11.3. PERFORMANCE & RESULT

Criteria A:	The apparatus continues to operate as intended. No degradation of performance or loss of function is allowed below a performance level specified by the manufacturer, when the apparatus is used as intended. In some cases the performance level may be replaced by a permissible loss of performance.				
Criteria B:	The apparatus continues to operate as intended after the test. No degradation of performance or loss of function is allowed below a performance level specified by the manufacturer, when the apparatus is used as intended. In some cases the performance level may be replaced by a permissible loss of performance. During the test, degradation of performance is however allowed.				
Criteria C:	Temporary loss of function is allowed, provided the functions self recoverable or can be restored by the operation of controls.				

		⊠PASS	□ <i>FAIL</i>	
-27111	E.W. 1997	1A 711.01	A 7	

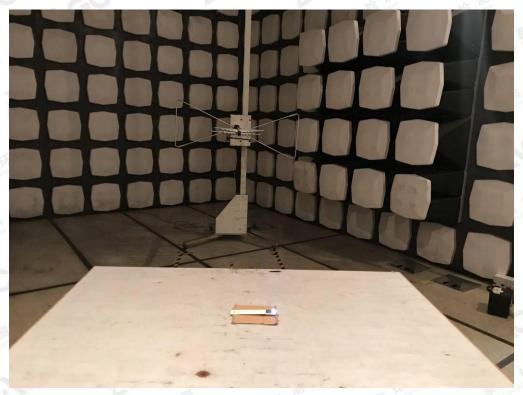
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APPENDIX A: PHOTOGRAPHS OF TEST SETUP

EN 55015 RADIATED EMISSION TEST SETUP



EN 61000-4-2 ESD IMMUNITY TEST SETUP



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@ 400 089 2118

EN 61000-4-3 RS IMMUNITY TEST SETUP



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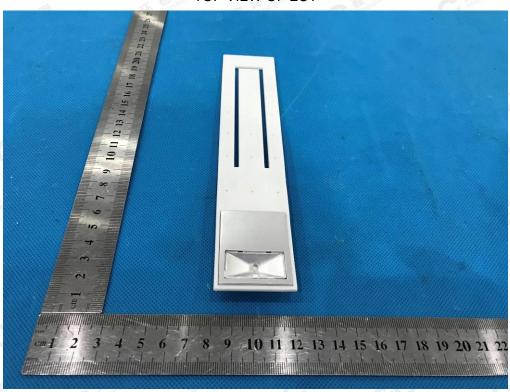
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APPENDIX B: PHOTOGRAPHS OF EUT

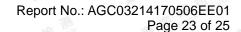
ALL VIEW OF EUT



TOP VIEW OF EUT

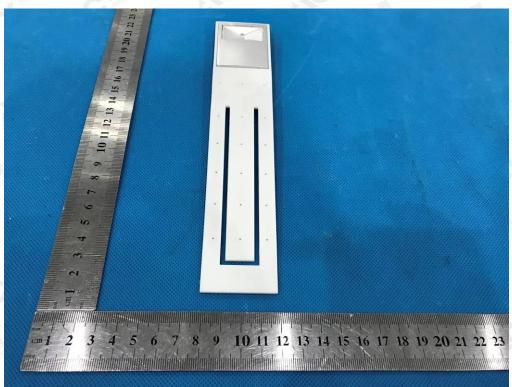


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BOTTOM VIEW OF EUT



FRONT VIEW OF EUT



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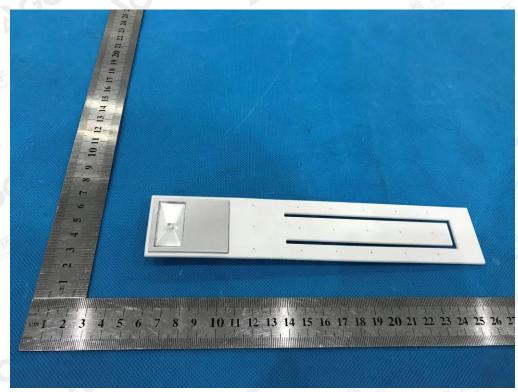


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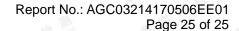
BACK VIEW OF EUT



LEFT VIEW OF EUT

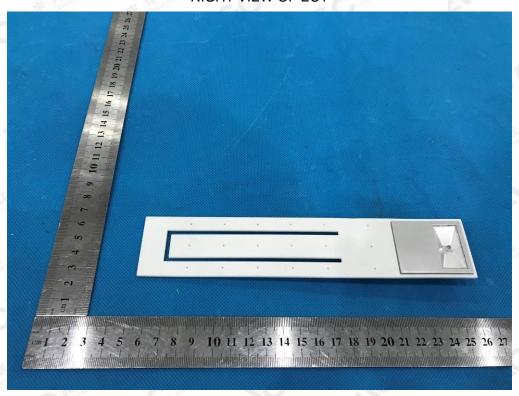


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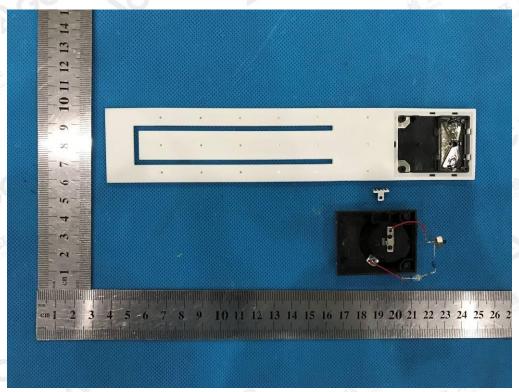




RIGHT VIEW OF EUT



OPEN VIEW OF EUT



----END OF REPORT----

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