



Report No: FCC 1606178-03

File reference No: 2016-07-15

Applicant: Shenzhen Jingwah Information Technology Co., Ltd.

Product: Tablet PC

Model No: F102, ST1009, ST1009x, M10

Trademark: Polaroid, Smartab

Test Standards: FCC Part 15 Subpart B: 2015

Test result:

It is herewith confirmed and found to comply with the requirements

set up by ANSI C63.4&FCC Part 15 regulations for the evaluation of

electromagnetic compatibility

Approved By

Jack Chung

Jack Chung

Manager

Dated: July 15, 2016

Results appearing herein relate only to the sample tested

The technical reports is issued errors and omissions exempt and is subject to withdrawal at

SHENZHEN TIMEWAY TESTING LABORATORIES

Room 512-519, 5/F., East Tower, Building 4, Anhua Industrial Zone, Futian District, Shenzhen, Guangdong, China

Tel (755) 83448688, Fax (755) 83442996, E-Mail:info@timeway-lab.com

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Special Statement:

The testing quality ability of our laboratory meet with "Quality Law of People's Republic of China" Clause 19.

The testing quality system of our laboratory meet with ISO/IEC-17025 requirements, which is approved by CNAS. This approval result is accepted by MRA of APLAC.

Our test facility is recognized, certified, or accredited by the following organizations:

CNAS-LAB Code: L2292

The EMC Laboratory has been assessed and in compliance with CNAS-CL01 accreditation criteria for testing Laboratories (identical to ISO/IEC 17025:2005 General Requirements) for the Competence of testing Laboratories.

FCC-Registration No.: 899988

The EMC Laboratory has been registered and fully described in a report filed with the (FCC) Federal Communications commission. The acceptance letter from the FCC is maintained in our files. Registration No.: 899988.

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Test Report Conclusion

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1.0 General Details

1.1 Test Lab Details

Name: SHENZHEN TIMEWAY TESTING LABORATORIES.

Address: Room 512-519,5/F., East Tower, Building 4, Anhua Industrial Zone,

Futian District, Shenzhen, Guangdong China

Telephone: (755) 83448688 Fax: (755) 83442996

1.2 Applicant Details

Applicant: Shenzhen Jingwah Information Technology Co., Ltd.

Address: 4F, Bldg 4, Jinghua Square, No.1 Huafa North Road, Futian District,

Shenzhen, China

Telephone: ---

1.3 Description of EUT

Product: Tablet PC

Manufacturer: Shenzhen Jingwah Information Technology Co., Ltd.

Address: 4F, Bldg 4, Jinghua Square, No.1 Huafa North Road, Futian

District, Shenzhen, China

Brand Name: Polaroid, Smartab

Model Number: F102

Additional Model Number: ST1009, ST1009x, M10

Power Adapter Model No.: TPA-97050150U01

Input: 100-240V, 50/60Hz, 0.3A; Output: 5.0V, 1.5A

Remark: There are alternative manufacturers for TP, Camera and Panel. EUT are configured as following

<u> </u>									
Name Manufacturer									
Configure a)									
TP HOTATOUCH F102 P									
Camera Shenzhen Best Camera Electronic Technique									
Panel STARRY ELECTRONIC TECHNOLOGY									
Configure b)									
Shenzhen Leheng Electronic	F102 P+G								
Camera Shenzhen BOPENGFA ELEC&TECHNOLOGY									
Panel Shenzhen K&D Technology									
	Configure a) HOTATOUCH Shenzhen Best Camera Electronic Technique STARRY ELECTRONIC TECHNOLOGY Configure b) Shenzhen Leheng Electronic Shenzhen BOPENGFA ELEC&TECHNOLOGY								

Note: Configure a) and b) are tested and only worse case are recorded in the test report

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1.4 Submitted Sample: 2 Samples

1.5 Test Duration: 2016-06-23 to 2016-07-14

1.6 Test Uncertainty
Conducted Emissions Uncertainty =3.6dB
Radiated Emissions Uncertainty =4.7dB

1.7 Test Engineer

The sample tested by

Print Name: Terry Tong

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2.0 List of Measurement Equipment

2.1 Conducted Emission Test

				Calibration	Calibration
Name	Model No.	Serial No.	Manufacturer	Date	Cycle
EMI Test Receiver	ESH3	860905/006	RS	2015.08.22	1Year
Spectrum Analyzer	ESA-L1500A	US37451154	НР	2015.08.22	1Year
PULSE LIMITER	ESH3-Z2	100281	RS	2015.08.22	1Year
LISN	ESH3-Z5	100294	RS	2015.08.22	1Year
LISN	ESH3-Z5	100253	RS	2015.08.22	1Year

2.2 Radiated electromagnetic disturbance test

				Calibration	Calibration
Name	Model No.	Serial No.	Manufacturer	Date	Cycle
EMI Test Receiver	ESVD	100008	RS	2015.08.22	1Year
Coaxial Switch	MP59B	M70585	ANRITSU	N/A	N/A
Bilog Antenna	VULB9163	9163/340	Schwarebeck	2015.08.23	1Year
Horn Antenna	BBHA 9120D	9120D-631	Schwarebeck	2015.08.24	1Year
Horn Antenna	BBHA 9170	BBHA9170265	Schwarebeck	2015.08.24	1Year
Test Receiver	ESI26	838786/013	RS	2015.08.22	1Year
Pre-amplifier	EM30265	2727A05017	EM	2015-08-24	2016-08-23

2.3 Auxiliary Equipment

					FCC DOC/
Name	Model No.	Serial No.	Manufacturer	Cable	ID
				Data cable of	
Monitor	P2450		SAMSUNG	1.5m length	FCC DOC
Passive Earphone					
Mouse	M-F105		L.SEletron		FCC DOC
TF	G4		Golrystar		FCC DOC
PC	R4		Thinkpad		FCC ID

2.4 I/O Cable

I/O Port Description	Quantity	Cable
HDMI	1	0.8m Shielded
Earphone	2	1.2m Unshielded
USB	1	0.6m Shielded

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3.0 Technical Details

3.1 Investigations Requested
Perform Electromagnetic Interference [EMI] tests for FCC Requirement.

3.2 Test Standards

FCC Part 15 Subpart B: 2015

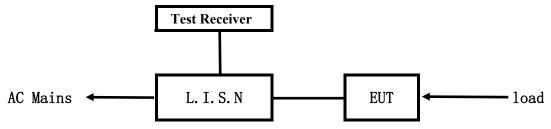
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4.0 Conducted Power line Test

4.1 Schematics of the test



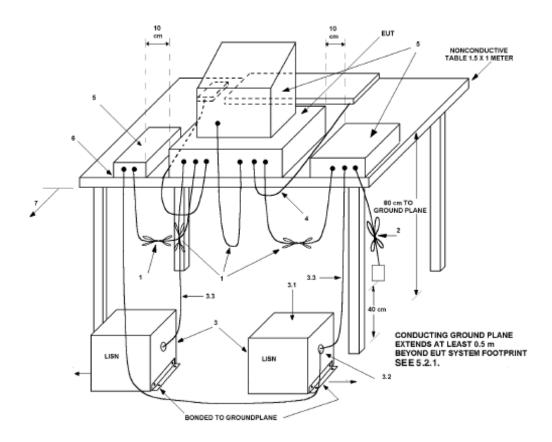
EUT: Equipment Under Test

4.2 Test Method and test Procedure

The EUT was tested according to ANSI C63.4-2014. The Frequency spectrum From 0.15MHz to 30MHz was investigated. The LISN used was 50ohm/50uH as specified by section 5.1 of ANSI C63.4 –2014. Cables and peripherals were moved to find the maximum emission levels for each frequency.

Actual Working Voltage and Frequency: 120V~, 60Hz

Block diagram of Test setup



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4.3 Power line conducted Emission Limit

Emagnian av (MIIIa)	Class A Li	mits dB(μV)	Class B Limits dB(µV)		
Frequency(MHz)	Quasi-peak Level	Average Level	Quasi-peak Level	Average Level	
$0.15 \sim 0.50$	79.00	66.00	66.00~56.00*	56.00~46.00*	
$0.50 \sim 5.00$	73.00	60.00	56.00	46.00	
5.00 ~ 30.00	73.00	60.00	60.00	50.00	

Notes: 1. *decreasing linearly with logarithm of frequency.

2. The tighter limit shall apply at the transition frequencies

4.4 Test Results

The frequency spectrum from 0.15MHz to 30MHz was investigated. All reading are quasi-peak values with a resolution bandwidth of 9kHz.

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A: Conducted Emission on Live Terminal (150kHz to 30MHz)

EUT Operating Environment

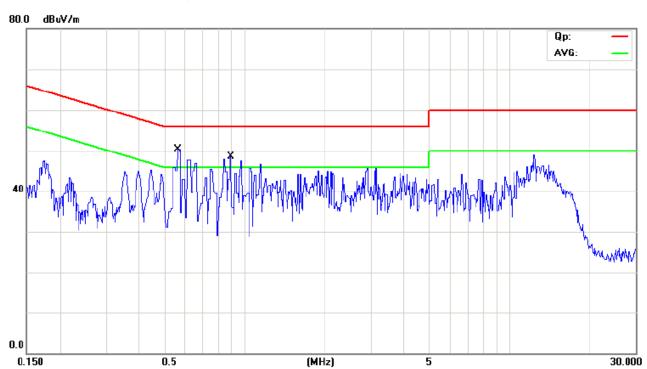
Temperature: 26°C Humidity: 65%RH Atmospheric Pressure: 101 KPa

EUT set Condition: Communication with PC

Equipment Level: Class B

Results: PASS

Please refer to following diagram for individual



No. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over		
	MHz	dBuV.	dB	dBuV	dBuV	dB	Detector	Comment
1 *	0.5636	31.60	11.44	43.04	56.00	-12.96	QP	
2	0.5636	9.90	11.44	21.34	46.00	-24.66	AVG	
3	0.8806	31.20	11.77	42.97	56.00	-13.03	QP	
4	0.8806	1.80	11.77	13.57	46.00	-32.43	AVG	

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B: Conducted Emission on Neutral Terminal (150kHz to 30MHz)

EUT Operating Environment

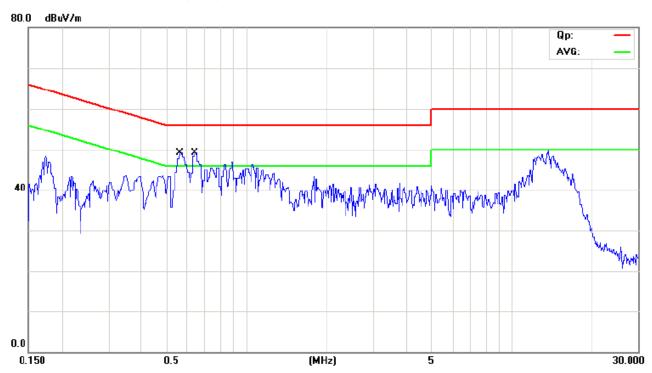
Temperature: 26°C Humidity: 65%RH Atmospheric Pressure: 101 KPa

EUT set Condition: Communication with PC

Equipment Level: Class B

Results: Pass

Please refer to following diagram for individual



No. Mk.	Freq.	Reading Level	Correct Factor	Measure- ment Limit		Over		
	MHz	dBuV.	dB	dBuV	dBuV	dB	Detector	Comment
1	0.5564	35.20	11.43	46.63	56.00	-9.37	QP	
2	0.5564	7.80	11.43	19.23	46.00	-26.77	AVG	
3 *	0.6412	36.00	11.52	47.52	56.00	-8.48	QP	
4	0.6412	3.20	11.52	14.72	46.00	-31.28	AVG	

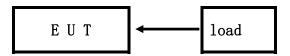
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5.0 Radiated Disturbance Test

5.1 Schematics of the test

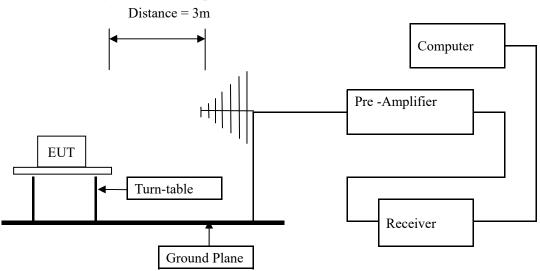


5.2 Test Method and test Procedure:

The EUT was tested according to ANSI C63.4 –2014; The frequency spectrum from 30MHz to 18GHz was investigated. All reading from 30MHz to 1GHz are quasi-peak values with a resolution bandwidth of 120kHz. For measurement above 1GHz, peak values with RBW=1MHz and PK detector. AV value with RBW=1MHz, VBW=10Hz and PK

Actual Working Voltage and Frequency: 120V~, 60Hz

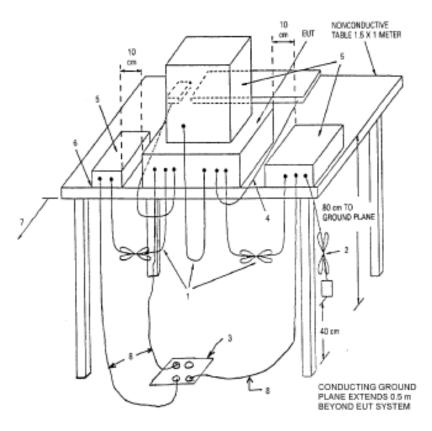
Block diagram of Test setup



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5.3 Radiated Emission Limit

Frequency Range (MHz)	Distance (m)	Field strength (dB μ V/m)
30-88	3	40.00
88-216	3	43.50
216-960	3	46.00
Above 960	3	54.00

Note: 1.The lower limit shall apply at the transition frequencies

2. This is a handhold device. The radiated emissions should be tested under 3-axes position (Lying, Side, and Stand), After pre-test. It was found that the worse radiated emission was get at the lying position.

5.4 Test result

The frequency spectrum from 30MHz to 18GHz was investigated. All reading from 30MHz to 1GHz are quasi-peak values with a resolution bandwidth of 120kHz. For measurement above 1GHz, peak values with RBW=VBW=1MHz and PK detector. AV value with RBW=1MHz, VBW=10Hz and PK. Measurements were made at 3 meters.

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Test result

General Radiated Emission Data and Harmonics Radiated Emission Data

Radiated Emission In Horizontal/ In Vertical (30MHz----1000MHz)

EUT set Condition: Communication with PC

Results: Pass

Frequency	Reading	Antenna	Cable Loss	Level@3m	Antenna	Limit@3m
(MHz)	(dB µ V)	Factor	(dB)	$(dB \mu V/m)$	Polarity	$(dB \mu V/m)$
		(db/m)				
30.200	11.26	19.28	1.44	31.98	Н	40.00
180.040	19.90	8.14	2.61	30.65	Н	43.50
92.160	18.40	8.58	2.13	29.11	Н	43.50
465.080	13.18	15.00	4.20	32.38	Н	46.00
176.440	17.59	8.45	2.38	28.42	V	43.50
91.880	16.18	8.62	2.03	26.83	V	43.50
34.080	13.35	17.27	0.96	31.58	V	40.00
521.360	10.51	16.15	4.35	31.01	V	46.00

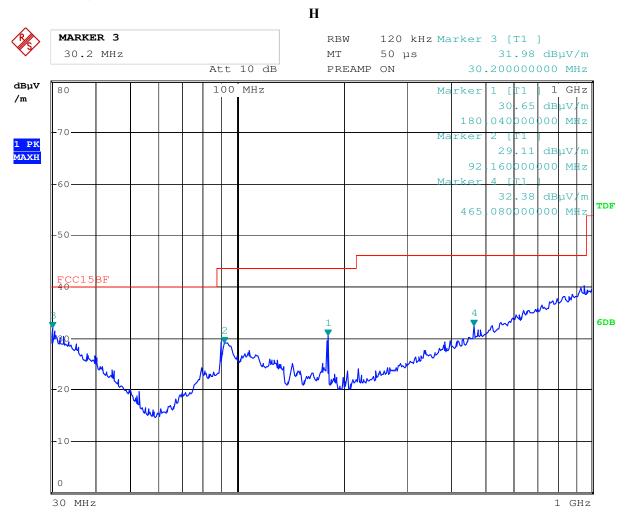
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Test Figure:



Date: 23.JUN.2016 10:02:13

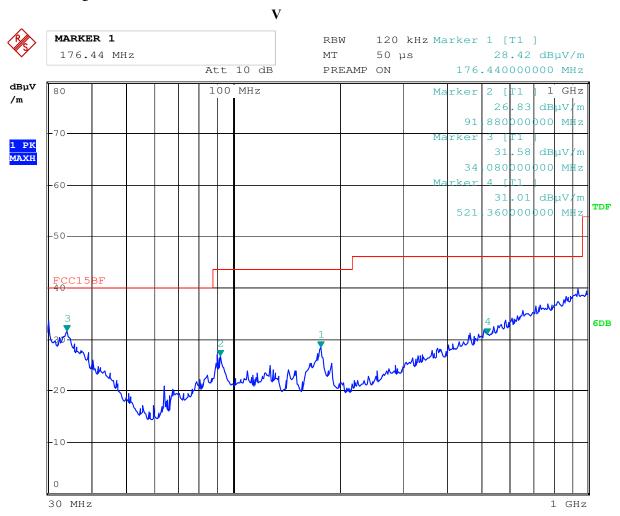
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Test Figure:



Date: 23.JUN.2016 09:56:34

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A Radiated Disturbance (1000MHz----18000MHz)

EUT Operating Environment

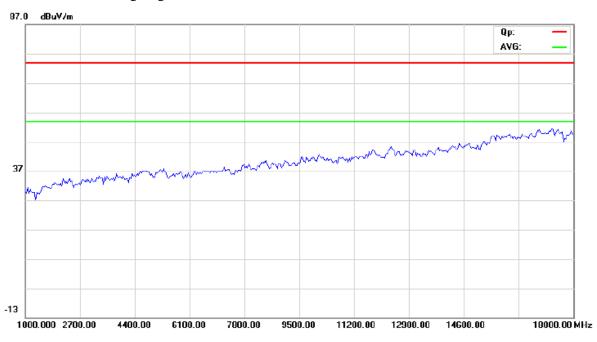
Temperature:25°C Humidity: 75%RH Atmospheric Pressure: 101 KPa

EUT set Condition: Connected to PC

Equipment Level: Class B

Results: Pass

Please refer to following diagram for individual



Frequency	Reading	Antenna	Cable	Pre-amp	Level@3m	Antenna	Limit@3m
(MHz)	(dBµV)	Factor	Loss (dB)	(dB)	$(dB\mu V/m)$	Polarity	$(dB\mu V/m)$
		(dB/m)					
						Н	54(AV)

Note: Due to the final radiated level much less than the limit, so necessary take down final radiated level

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B Radiated Disturbance (1000MHz----18000MHz)

EUT Operating Environment

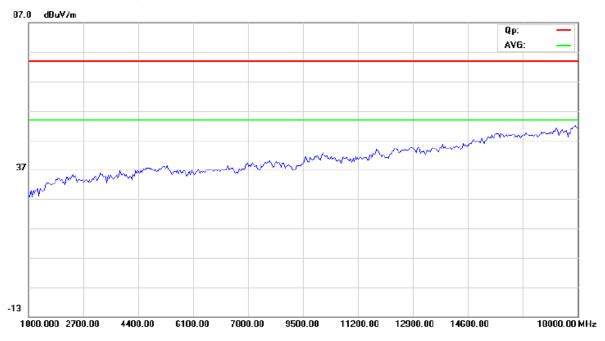
Temperature:25°C Humidity: 75%RH Atmospheric Pressure: 101 KPa

EUT set Condition: Connected to PC

Equipment Level: Class B

Results: Pass

Please refer to following diagram for individual



Fr	equency	Reading	Antenna	Cable	Pre-amp	Level@3m	Antenna	Limit@3m
	(MHz)	$(dB\mu V)$	Factor	Loss (dB)	(dB)	$(dB\mu V/m)$	Polarity	$(dB\mu V/m)$
			(dB/m)					
							V	54(AV)

Note: Due to the final radiated level much less than the limit, so necessary take down final radiated level

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6.0 FCC ID Label

FCC ID: RBD-F102

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

The label must not be a stick-on paper label. The label on these products must be permanently affixed to the product and readily visible at the time of purchase and must last the expected lifetime of the equipment not be readily detachable.

Mark Location:



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Photo of testing 7.0

Conducted test View--7.1



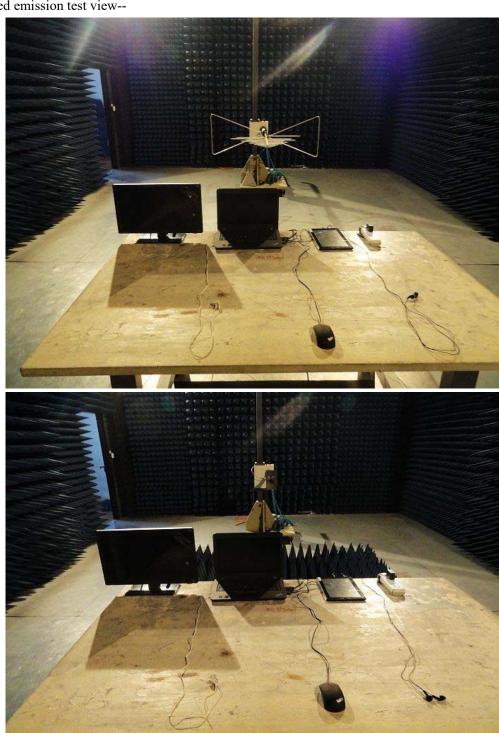
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7.2 Radiated emission test view--



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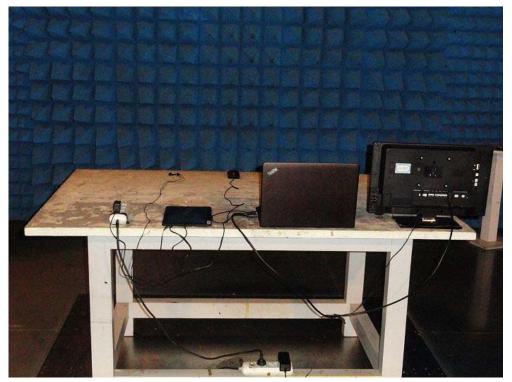
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7.2 Radiated emission test view--



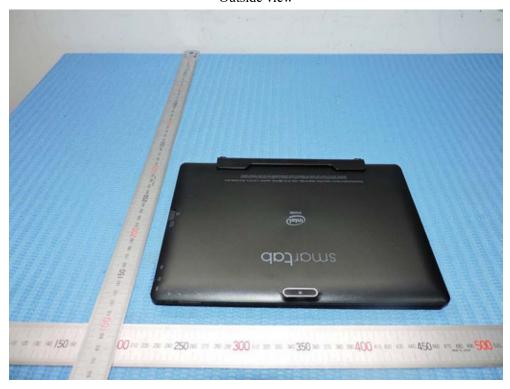
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Photographs – EUT

Outside view





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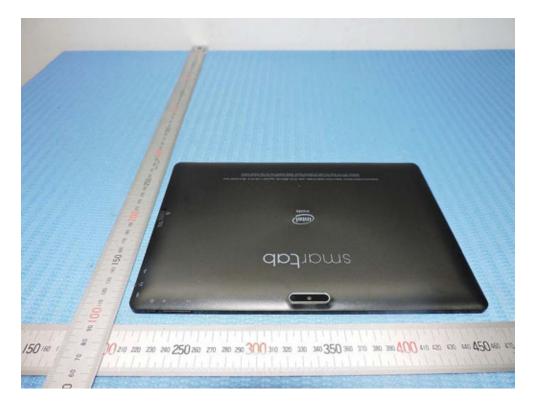
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Inside view





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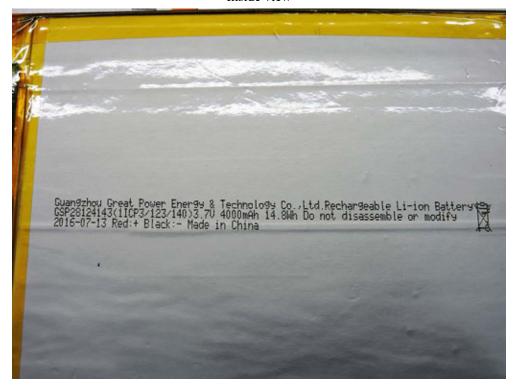
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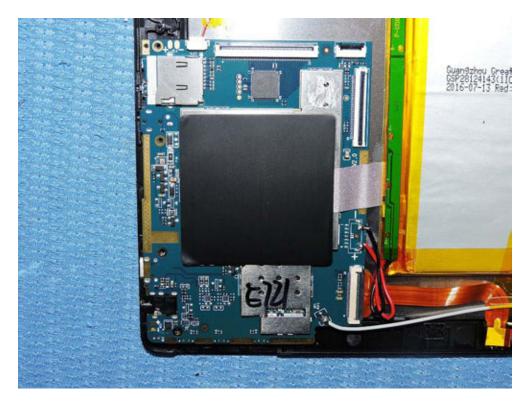
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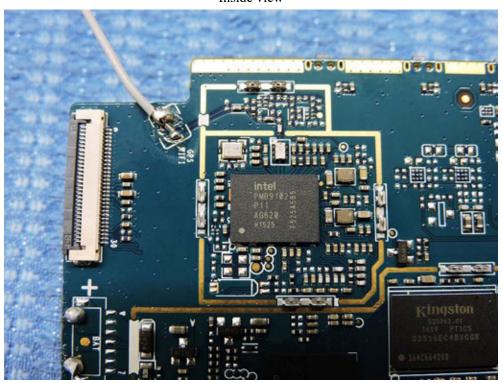
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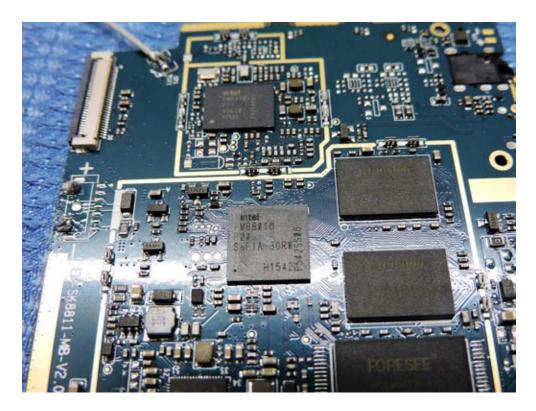
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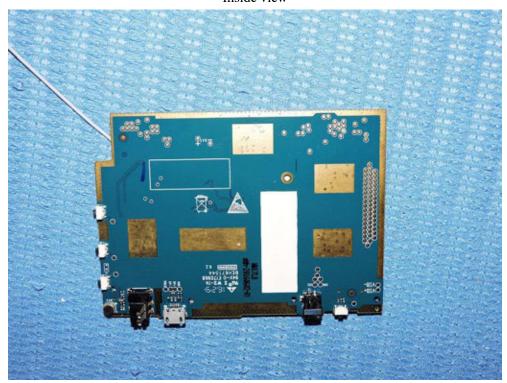
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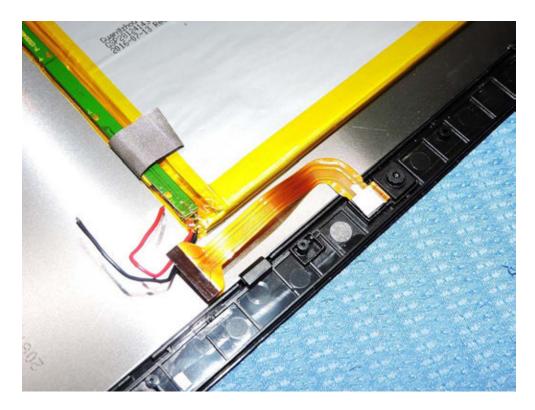
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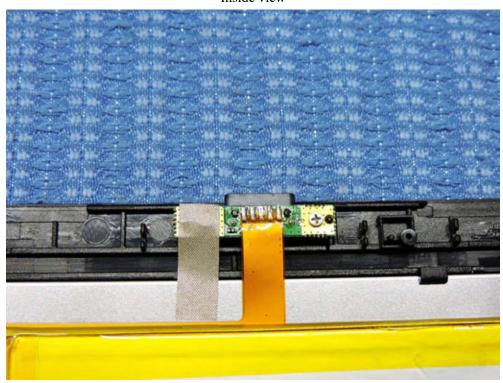
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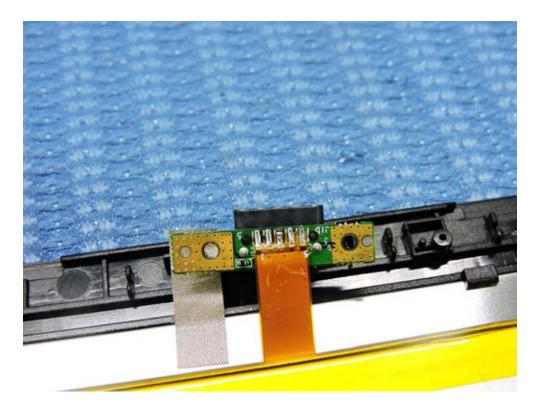
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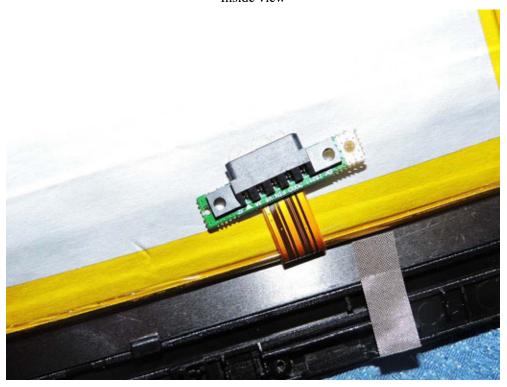
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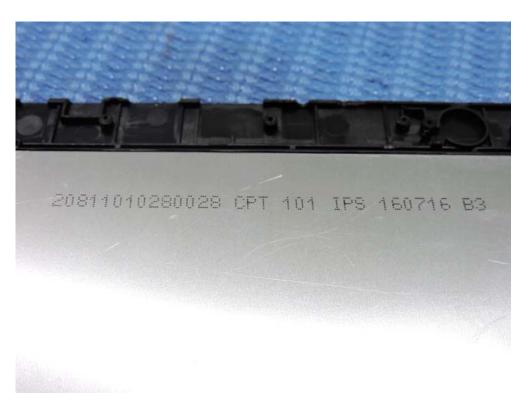
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Inside view-Configure b)





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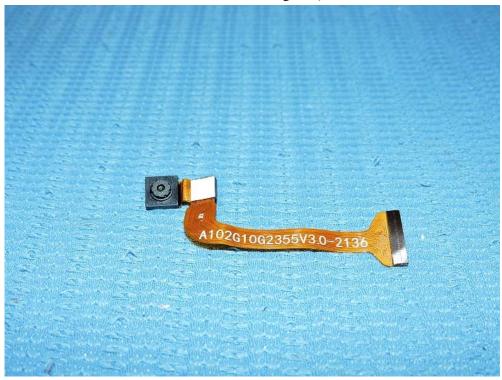
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End of the report