

Report No.: SZCR210302001105

Page: 1 of 9

RF Exposure Evaluation Report

Application No.: SZCR2103020011AT

Applicant: Jwipc Technology Co., Ltd.

Address of Applicant: 13/F, Building B, Haisong Edifice, Tairan 9th Road, Futian District, Shenzhen,

China

Manufacturer: Jwipc Technology Co., Ltd.

Address of Manufacturer: 13/F, Building B, Haisong Edifice, Tairan 9th Road, Futian District, Shenzhen,

China

Factory: Dongguan Scd Technology Co., Ltd.

Address of Factory: No.1 The 2nd Street, Huihuang Industrial Zone, Xiekeng Village, Qingxi

Town, Dongguan, 523000 Guangdong, China

Equipment Under Test (EUT):

Product Name: Android Box
Model No.: D039, DEY21

Please refer to section 4.1 of this report which indicates which model was

actually tested and which were electrically identical.

Trade Mark: NONE

FCC ID: 2AYLND039

Standards: 47 CFR Part 1.1307

47 CFR Part 1.1310

47 CFR Part 2.1091

Date of Receipt: 2021-03-24

Date of Test: 2021-04-15 to 2021-05-08

Date of Issue: 2021-05-10

Test Result : PASS*

Keny Xu EMC Laboratory Manager

Ceny. xu



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



Report No.: SZCR210302001105

Page: 2 of 9

2 Version

Revision Record						
Version	Version Chapter Date Modifier					
01		2021-05-10		Original		

Authorized for issue by:		
	Harry Wu	
	Harry Wu/Project Engineer	-
	Exic Fu	
	Eric Fu/Reviewer	-



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Report No.: SZCR210302001105

Page: 3 of 9

3 Contents

		raye
1	COVER PAGE	1
2	VERSION	2
3	CONTENTS	3
4	GENERAL INFORMATION	4
	4.1 GENERAL DESCRIPTION OF EUT	4
	4.2 TEST LOCATION	6
	4.3 TEST FACILITY	6
	4.4 DEVIATION FROM STANDARDS	6
	4.5 ABNORMALITIES FROM STANDARD CONDITIONS	6
	4.6 OTHER INFORMATION REQUESTED BY THE CUSTOMER	6
	RF EXPOSURE EVALUATION	
	5.1 RF EXPOSURE COMPLIANCE REQUIREMENT	7
	5.1.1 Limits	7
	5.1.2 Test Procedure	7
	4.1.3 EUT RF EXPOSURE EVALUATION	8



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Report No.: SZCR210302001105

Page: 4 of 9

4 General Information

4.1 General Description of EUT

4.1 deficial bescription	
Power supply:	Input: DC 12.0V, 3A from AC/DC Adapter Model1:KPL-040F-VI Manufacturer: Channel Well Technology Input:AC100-240V, 50/60Hz, 1.7A Output:DC12.0V, 3.33A Model2:WA-36A12R Manufacturer: Asian Power Devices Inc. Input:AC100-240V, 50/60Hz, 0.9A Output:DC12.0V, 3.0A Remote Control: DC 3.0V (2 x "AAA" Batteries)
Test Voltage:	AC 120V, 60Hz
For BT:	
Operation Frequency:	2402MHz to 2480MHz
Bluetooth Version:	V4.1
Modulation Type:	GFSK, pi/4DQPSK, 8DPSK
Number of Channels:	79
Channel Spacing:	1MHz
Spectrum Spread Technology:	Frequency Hopping Spread Spectrum(FHSS)
Antenna Type:	Dipole Antenna
Antenna Gain:	Antenna 1:4.32dBi
For 2.4G Wifi	
Operation Frequency:	802.11b/g/n(HT20): 2412MHz to 2462MHz
Modulation Type:	802.11b: DSSS (CCK, DQPSK, DBPSK);802.11g/n: OFDM (64QAM, 16QAM, QPSK, BPSK)
Number of Channels:	802.11b/g/n(HT20):11
Channel Spacing:	5MHz
Antenna Type:	Dipole Antenna
Antenna Gain:	Antenna 1&2: 4.32dBi
For 5GHz Wifi	
DFS Function:	Slave without Radar detection
TPC Function:	Without TPC function
Antenna Type:	Dipole Antenna
Antenna Gain:	Antenna 1&2: 5.34dBi



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Report No.: SZCR210302001105

Page: 5 of 9

Operation Frequency:	Band	Mode	Frequency Range(MHz)	Number of channels	
		802.11a/n(HT20)/ac(VHT20)	5180-5240	4	
	UNII Band I	802.11n(HT40)/ac(VHT40)	5190-5230	2	
		802.11ac(VHT80)	5210	1	
		802.11a/n(HT20)/ac(VHT20)	5260-5320	4	
	UNII Band	802.11n(HT40)/ac(VHT40)	5270-5310	2	
	II-A	802.11ac(VHT80)	5290	1	
		802.11a/n(HT20)/ac(VHT20)	5500-5700	11	
	UNII Band	802.11n(HT40)/ac(VHT40)	5510-5670	5	
	II-C	802.11ac(VHT80)	5530-5610	2	
		802.11a/n(HT20)/ac(VHT20)	5745-5825	5	
	UNII Band	802.11n(HT40)/ac(VHT40)	5755-5795	2	
	III	802.11ac(VHT80)	5775	1	
Modulation Type:	802.11a: OFI	DM (BPSK, QPSK, 16QAM, 64QAM)			
	802.11n: OFI	DM (BPSK, QPSK, 16QAM, 64QAM)			
	802.11ac: OFDM (BPSK, QPSK, 16QAM, 64QAM, 256QAM) nnel Spacing: 802.11a/n(HT20)/ac(VHT20) : 20MHz 802.11n(HT40)/ac(VHT40) : 40MHz				
Channel Spacing:					
	802.11ac(VH	T80) : 80MHz			

Declaration of EUT Family Grouping:

Model No.: D039, DEY21

Only the model D039 was tested. According to the declaration from the applicant, the electrical circuit design, layout, components used, internal wiring and functions were identical for the above models, with only difference on model.



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Report No.: SZCR210302001105

Page: 6 of 9

4.2 Test Location

All tests were performed at:

SGS-CSTC Standards Technical Services Co., Ltd. Shenzhen Branch

No. 1 Workshop, M-10, Middle section, Science & Technology Park, Shenzhen, Guangdong, China 518057

Telephone: +86 (0) 755 2601 2053 Fax: +86 (0) 755 2671 0594

No tests were sub-contracted.

4.3 Test Facility

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

A2LA (Certificate No. 3816.01)

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory is accredited by the American Association for Laboratory Accreditation(A2LA). Certificate No. 3816.01.

VCC

The 3m Fully-anechoic chamber for above 1GHz, 10m Semi-anechoic chamber for below 1GHz, Shielded Room for Mains Port Conducted Interference Measurement and Telecommunication Port Conducted Interference Measurement of SGS-CSTC Standards Technical Services Co., Ltd. have been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: G-20026, R-14188, C-12383 and T-11153 respectively.

FCC –Designation Number: CN1178

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been recognized as an accredited testing laboratory.

Designation Number: CN1178. Test Firm Registration Number: 406779.

• Innovation, Science and Economic Development Canada

SGS-CSTC Standards Technical Services Co., Ltd., Shenzhen EMC Laboratory has been recognized by ISED as an accredited testing laboratory.

CAB identifier: CN0006.

IC#: 4620C.

4.4 Deviation from Standards

None.

4.5 Abnormalities from Standard Conditions

None.

4.6 Other Information Requested by the Customer

None.



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Report No.: SZCR210302001105

Page: 7 of 9

5 RF Exposure Evaluation

5.1 RF Exposure Compliance Requirement

5.1.1 Limits

According to FCC Part1.1310: The criteria listed in the following table shall be used to evaluate the environment impact of human exposure to radio frequency (RF) radiation as specified in part1.1307(b)

Table 1—LIMITS FOR MAXIMUM PERMISSIBLE EXPOSURE (MPE)

Frequency range (MHz)	Electric field Magnetic field strength (V/m) (A/m)		Power density (mW/cm²)	Averaging time (minutes)				
(A) Limits for Occupational/Controlled Exposures								
0.3–3.0	614 1842/f 61.4	1.63 4.89/f 0.163	*(100) *(900/f²) 1.0 f/300 5	6 6 6 6				
(B) Limits	for General Populati	ion/Uncontrolled Exp	oosure					
0.3–1.34	614 824/f 27.5	1.63 2.19/f 0.073	*(100) *(180/f²) 0.2 f/1500 1.0	30 30 30 30 30				

F= Frequency in MHz

Friis Formula

Friis transmission formula: Pd = (Pout*G)/(4*Pi*R2)

Where

Pd = power density in mW/cm2

Pout = output power to antenna in mW

G = gain of antenna in linear scale

Pi = 3.1416

R = distance between observation point and center of the radiator in cm

Pd id the limit of MPE, 1 mW/cm2. If we know the maximum gain of the antenna and the total power input to the antenna, through the calculation, we will know the distance r where the MPE limit is reached.

5.1.2 Test Procedure

Software provided by client enabled the EUT to transmit and receive data at lowest, middle and highest channel individually.



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Report No.: SZCR210302001105

Page: 8 of 9

4.1.3 EUT RF Exposure Evaluation

For BT:

Antenna Gain: 4.32dBi

Antenna Gain: The maximum Gain measured in fully anechoic chamber is 2.70 in linear scale.

Output Power Into Antenna & RF Exposure Evaluation Distance:

Antenna	Frequency	Max Conducted	Output Power	Power Density	Limit	Result
	(MHz)	Peak Output	to Antenna	at R = 20 cm		
		Power (dBm)	(mW)	(mW/cm ²)		
1	2441	8.10	6.46	0.003	1.0	PASS

Note: Refer to report No. SZCR210302001102 for EUT test Max Conducted Peak Output Power value. The distance r (4th column) calculated from the Fries transmission formula is far greater than 20 cm separation requirement.

For 2.4G: For SISO:

Antenna Gain: 4.32dBi

Antenna Gain: The maximum Gain measured in fully anechoic chamber is 2.70 in linear scale.

Output Power Into Antenna & RF Exposure Evaluation Distance:

Antenna	Frequency	Max Conducted	Output Power	Power Density	Limit	Result
	(MHz)	Peak Output	to Antenna	at R = 20 cm		
		Power (dBm)	(mW)	(mW/cm ²)		
2	2462	16.20	41.69	0.022	1.0	PASS

For MIMO:

Antenna Gain: 7.33dBi

Antenna Gain: The maximum Gain measured in fully anechoic chamber is 5.41 in linear scale.

Output Power Into Antenna & RF Exposure Evaluation Distance:

Antenna	Frequency (MHz)	Max Conducted Peak Output	Output Power to Antenna	Power Density at R = 20 cm	Limit	Result
	, ,	Power (dBm)	(mW)	(mW/cm²)		
1+2	2462	18.92	77.98	0.084	1.0	PASS

Note: Refer to report No. SZCR210302001103 for EUT test Max Conducted Peak Output Power value. The distance r (4th column) calculated from the Fries transmission formula is far greater than 20 cm separation requirement.



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Report No.: SZCR210302001105

Page: 9 of 9

For 5G: For SISO:

Antenna Gain: 5.34dBi

Antenna Gain: The maximum Gain measured in fully anechoic chamber is 3.40 in linear scale.

Output Power Into Antenna & RF Exposure Evaluation Distance:

Antenna	Frequency	Max Conducted	Output Power	Power Density	Limit	Result
	(MHz)	Peak Output	to Antenna	at R = 20 cm		
		Power (dBm)	(mW)	(mW/cm²)		
2	5180	10.55	11.35	0.008	1.0	PASS

For MIMO:

Antenna Gain: 8.35dBi

Antenna Gain: The maximum Gain measured in fully anechoic chamber is 6.84 in linear scale.

Output Power Into Antenna & RF Exposure Evaluation Distance:

Antenna	Frequency	Max Conducted	Output Power	Power Density	Limit	Result
	(MHz)	Peak Output	to Antenna	at R = 20 cm		
		Power (dBm)	(mW)	(mW/cm ²)		
1+2	5180	13.12	20.51	0.028	1.0	PASS

Note: Refer to report No. SZCR210302001104 for EUT test Max Conducted Peak Output Power value. The distance r (4th column) calculated from the Fries transmission formula is far greater than 20 cm separation requirement.

- End of the Report -



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