



Report No.: 86260512042

Date: May 25, 2026

Page 1 of 11

RF TEST REPORT

Applicant : Shenzhen Xunchiyuan Electronics Co., Ltd

Address: 3rd Floor, No. 196, Tongfuyu Industrial Zone, Weizai Community, Guanlan Subdistrict, Longhua District, Shenzhen

Manufacturer: Shenzhen Xunchiyuan Electronics Co., Ltd

Address: 3rd Floor, No. 196, Tongfuyu Industrial Zone, Weizai Community, Guanlan Subdistrict, Longhua District, Shenzhen

EUT Name: Multi-functional wireless charger

Trade mark: /

Model: R10, R9

FCC ID: 2BWFI-R10

Rating: Input: DC 9V/3A
Output for Phone: 15W/10W/7.5W/5W
Output for Watch: 2.5W
Output for Earphone: 5W
Battery: 3.7V 1200mAh

Sample Received Date: May. 12, 2026

Test Date: May. 12, 2026~May. 22, 2026

Applicable Standards: CFR 47, FCC Part 2.1091

Test Result Pass

Prepared by: Evan Fang

Approved by: Bruce Zhang

Evan Fang/Project Engineer

Bruce Zhang/Technical Manager

HD Testing Technology (GuangDong) Co., Ltd.

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Revision History

Version	Date of Issue	Description
V00	May 25, 2026	Original Version

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1. GENERAL INFORMATION

1.1. EUT DESCRIPTION

Product:	Multi-functional wireless charger
Test Model:	R10
Additional Model:	R9
Rating:	Input: DC 9V/3A Output for Phone:15W/10W/7.5W/5W Output for Watch:2.5W Output for Earphone:5W Battery: 3.7V 1200mAh
FCC ID:	2BWF1-R10
Antenna Type:	Coil Antenna
coil turns:	Phone coil:15 Ts; Watch coil:13 Ts; Earphone coil:10 Ts;
Operation Frequency:	Phone:115-205kHz Earphone:115-205kHz Watch:300-360kHz
Modulation Type:	ASK
Hardware Version:	N/A
Software Version:	N/A

Note:

- 1) For a more detailed features description, please refer to the manufacturer's specifications or the User's Manual.
- 2) Antenna gain was provided by the applicant/ manufacturer, and the applicant/ manufacturer is responsible for its validity.
- 3) The product model R10 is the same PCB layout, electronic schematic and Antenna with R9.Only the models name are difference.
- 4) The test results in the report only apply to the tested sample.

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1.2. Description of Support Units

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

No.	Equipment	Model	Serial No.	Manufacturer
1	Adapter	MDY-12-EH	/	MI
2	Wireless Charging Load(Phone)	/	/	EESON
3	Wireless Charging Load(Watch)	/	/	EESON
4	wireless earphones	A2565	/	iPhone

1.3. Test Equipment List

Equipment	Manufacturer	Model	Equipment No.	Cal. Date	Cal. Interval
Electromagnetic Radiation Analyzer	WAVECONTROL	SMP 160	KEYS-EL-287	Mar. 14, 2026	1 Year
EM Field probe	WAVECONTROL	WP400	KEYS-EL-288	Mar. 14, 2026	1 Year

1.4. Technical Specifications of test equipment

Test equipment: EM Field probe-WP400		
Sensor type: Isotropic patented electrodes		
	Electric Field	Magnetic Field
Frequency range:	1Hz-400kHz	1Hz-400kHz
Field Strength Mode		
Measurement range	1 V/m to 100 kV/m	50 nT- 30 mT @ 50 Hz 50 nT - 10 mT (100 Hz-10kHz) Upper range increases linearly with decreasing frequency below 100 Hz. Upper range decreases linearly with increasing frequency above 10 kHz.
Graphical display	RMS, Axis Values, AVG, MAX, MIN, PEAK, RMS time graph	
Peak value	digital realtime	digital realtime
Resolution	< 0.4 mV/m above	< 0.1 nT (at 50 Hz) and < 0.05 nT above 100 Hz

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Noise level	< 1 V/m (10 Hz - 400 kHz)	< 50 nT (10 Hz – 400 kHz)
Weigthed Peak Method mode		
Measurement range	200 % (min)	200 % (min)
Graphical display	PEAK (%), AXIS VALUES (%), AVG (%), MAX (%), MIN (%), RMS (%), Time graph	
FFT Mode		
Measurement range	4 mV/m – 100 kV/m	0.5 nT -30 mT @ 50 Hz 0.5 nT -10 mT (100 Hz-10 kHz) Upper range increases linearly with decreasing frequency below 100 Hz. Upper range decreases linearly with increasing frequency above 10 kHz.
Graphical display	Frequency analysis, total field and axis	
SPAN (Resolution)	400 Hz (1 Hz) - 4 kHz (10 Hz) - 40 kHz (100 Hz) - 400 kHz (1 kHz)	
Noise level	< 4 mV/m	< 0.5 nT
FFT	1024 point FFT	
General specifications		
Isotropy	± 5 %	± 4 %
Typical Uncertainty (1)	0.67 dB	0.60 dB
Temperature deviation [typ. At 50/60 Hz] (referred to 25 ° C50 % relative humidity)	- 0.005 dB/°C (- 15 °C to 40 °C)	- 0.003 dB/°C (- 15 °C to 25 °C) + 0.003 dB/°C (25 °C to 40 °C)
Damage level	> 200 kV/m	> 2000 mT up to 60 Hz Damage level decreases linearly with increasing frequency above 60 Hz
Linearity	± 1 % (typ.) ± 2 % (max.)	
Weight	220g	
Probe size	280 mm x 128 mm Ø	

Note: Total, counting isotropy, temperature deviation, resolution, frequency response, linearity, repetability.

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1.5. Test Facility

HD Testing Technology (GuangDong) Co., Ltd.

Address: Building 1, No.18, Shihuan Road, Dongcheng Subdistrict, Dongguan, Guangdong, China

A2LA Certificate Number.:7547.01

FCC Designation Number:CN1419

FCC Test Firm Registration Number:361541

ISED Company Number:34332

ISED CAB identifier Number:CN0189

1.6. Measurement Uncertainty

Parameter	Uncertainty
Uncertainty for H-Field	± 2.39
Uncertainty for E-Field	± 2.45
Uncertainty for conducted RF Power	± 0.65
Uncertainty for temperature	$\pm 0.2^{\circ}\text{C}$
Uncertainty for humidity	$\pm 1\%$
Uncertainty for DC and low frequency voltages	$\pm 0.06\%$

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

1.7. Test Environment Condition

Ambient Temperature:	24~25°C
Ambient Relative Humidity:	55~60 %

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2. RF EXPOSURE EVALUATION

2.1. Requirement

Test Requirement:	FCC Rules and Regulations KDB680106 D01v04																																																																	
Test Method:	According to §1.1307(b)(1), systems operating under the provisions of this section shall be operated in a manner that ensures that the public is not exposed to radio frequency energy level in excess of the Commission's guidelines. According to §1.1310 and §2.1093 RF exposure is calculated. According to KDB680106 D01: KDB 680106 D01 Wireless Power Transfer v04.																																																																	
Limit:	According to the item 3 of KDB 680106 D01v04: Inductive wireless power transfer applications that meet all of the following requirements are excluded from submitting an RF exposure evaluation.(1)Mobile Device and Portable Device Configurations(2)Equipment Authorization Procedures for Devices Operating at Frequencies Below.MHz(3)The aggregate H-field strengths anywhere at (15cm & 20cm) surrounding the device six surfaces. 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 1.1307(b)Limits for Maximum Permissible Exposure(MPE) <table><tr><th>Frequency range (MHz)</th><th>Electric field strength (V/m)</th><th>Magnetic field strength (A/m)</th><th>Power density (mW/cm²)</th><th>Averaging time (minutes)</th></tr><tr><td colspan="5">(A) Limits for Occupational/Controlled Exposures</td></tr><tr><td>0.3-3.0</td><td>614</td><td>1.63</td><td>*(100)</td><td>6</td></tr><tr><td>3.0-30</td><td>1842/f</td><td>4.89/f</td><td>*(900/f²)</td><td>6</td></tr><tr><td>30-300</td><td>61.4</td><td>0.163</td><td>1.0</td><td>6</td></tr><tr><td>300-1500</td><td>/</td><td>/</td><td>f/300</td><td>6</td></tr><tr><td>1500-100,000</td><td>/</td><td>/</td><td>5</td><td>6</td></tr><tr><td colspan="5">(B) Limits for General Population/Uncontrolled Exposure</td></tr><tr><td>0.3-1.34</td><td>614</td><td>1.63</td><td>*(100)</td><td>30</td></tr><tr><td>1.34-30</td><td>824/f</td><td>2.19/f</td><td>*(180/f²)</td><td>30</td></tr><tr><td>30-300</td><td>27.5</td><td>0.073</td><td>0.2</td><td>30</td></tr><tr><td>300-1500</td><td>/</td><td>/</td><td>f/1500</td><td>30</td></tr><tr><td>1500-100,000</td><td>/</td><td>/</td><td>1.0</td><td>30</td></tr></table> F=frequency in MHz *=Plane-wave equivalent power density RF exposure compliance will need to be determined with respect to 1.1307(c) and (d) of the FCC rules. The emissions should be within the limits at 300kHz in Table 1 of 1.1310(use the 300kHz limits for 150kHz:614V/m,1.63A/m).	Frequency range (MHz)	Electric field strength (V/m)	Magnetic field strength (A/m)	Power density (mW/cm ²)	Averaging time (minutes)	(A) Limits for Occupational/Controlled Exposures					0.3-3.0	614	1.63	*(100)	6	3.0-30	1842/f	4.89/f	*(900/f ²)	6	30-300	61.4	0.163	1.0	6	300-1500	/	/	f/300	6	1500-100,000	/	/	5	6	(B) Limits for General Population/Uncontrolled Exposure					0.3-1.34	614	1.63	*(100)	30	1.34-30	824/f	2.19/f	*(180/f ²)	30	30-300	27.5	0.073	0.2	30	300-1500	/	/	f/1500	30	1500-100,000	/	/	1.0	30
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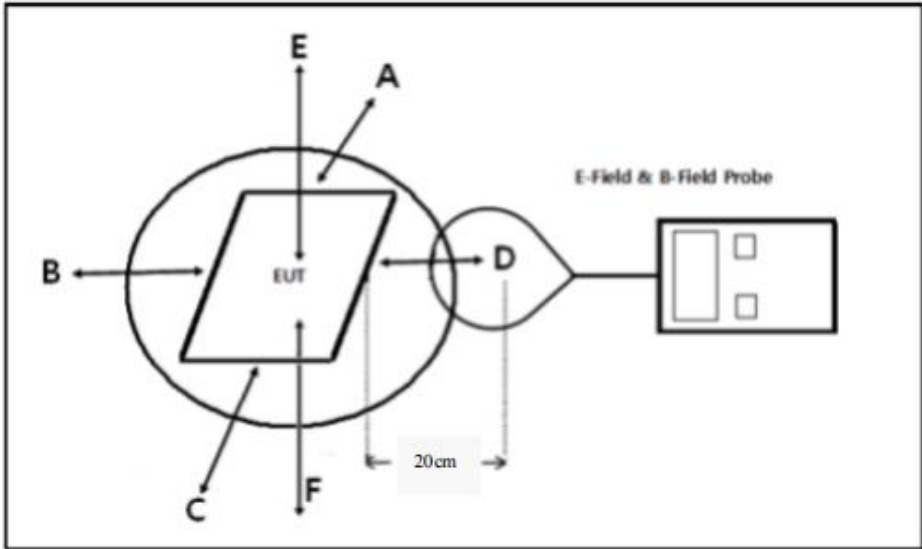
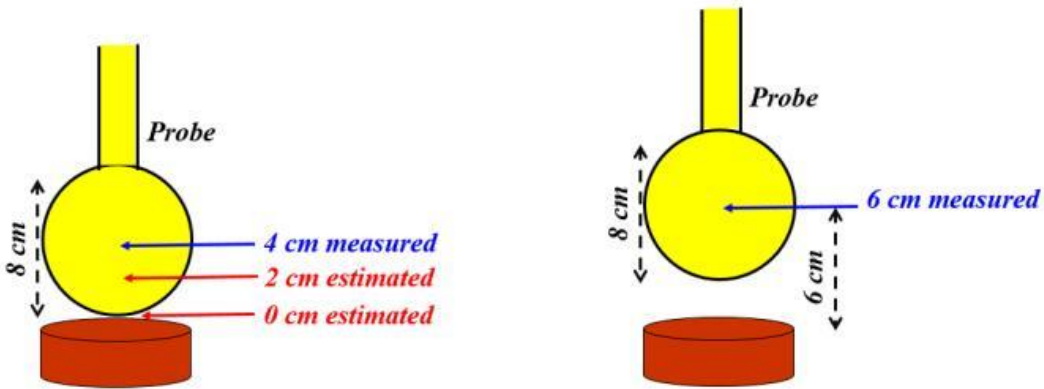
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Test Setup	For mobile exposure conditions  
Test Procedure:	1.The RF exposure test was performed in anechoic chamber. 2.The measurement probe was placed at test distance (20cm) which is between the edge of the charger and the geometric center of probe. 3.The highest emission level was recorded and compared with limit as soon as measurement of each points (A,B.C.D.E,F) were completed. 4.The EUT was measured according to the dictates of KDB 680106 D01v04
Test Mode:	Mode 1:Watch(2.5W) + Earphone(5W)+ Wireless Charging load (5W) Mode 2:Watch(2.5W) + Earphone(5W)+ Wireless Charging load (7.5W) Mode 3:Watch(2.5W) + Earphone(5W)+ Wireless Charging load (10W) Mode 4:Watch(2.5W) + Earphone(5W)+ Wireless Charging load (15W) Mode 5:Watch(2.5W) + Wireless Charging load (5W) Mode 6:Watch(2.5W) + Wireless Charging load (7.5W)

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	Mode 7:Watch(2.5W) + Wireless Charging load (10W) Mode 8:Watch(2.5W) + Wireless Charging load (15W) Mode 9:Earphone(5W)+ Wireless Charging load (5W) Mode 10:Earphone(5W)+ Wireless Charging load (7.5W) Mode 11:Earphone(5W)+ Wireless Charging load (10W) Mode 12:Earphone(5W)+ Wireless Charging load (15W) Mode 13:Watch(2.5W) + Earphone(5W) Mode 14:Watch(2.5W) Mode 15:Earphone(5W) Mode 16:Wireless Charging load (15W)
Test Result:	PASS

2.2. Evaluation Result

The probe radius is 6.4 cm.Only the worse mode 4 was record in this report.

Note:All client power has been assessed (1%,50%, 99%), and the 1% battery status of client device was the worst.

Phone coil:

H-Filed Strength at 20cm from the edges surrounding the EUT.

Test Distance (cm)	Unit	Position A	Position B	Position C	Position D	Position E	Position F	Limit (A/m)	Result
20	uT	0.010	0.025	0.090	0.08	0.042	0.012	--	PASS
	A/m	0.008	0.020	0.072	0.064	0.036	0.01	1.63	PASS

Note: Am=uT/1.25

E-Filed Strength at 20cm from the edges surrounding the EUT.

Test Distance (cm)	Measured E-Field Strength Values (V/m)						FCC E-Field Strength Limits (V/m)	Result
	Position A	Position B	Position C	Position D	Position E	Position F		
20	3.016	7.54	27.144	24.128	13.572	3.619	614	PASS

Note: V/m= A/m *377

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Watch coil:

H-Filed Strength at 20cm from the edges surrounding the EUT.

Test Distance (cm)	Unit	Position A	Position B	Position C	Position D	Position E	Position F	Limit (A/m)	Result
20	uT	0.012	0.073	0.076	0.034	0.047	0.009	--	PASS
	A/m	0.010	0.058	0.061	0.027	0.037	0.007	1.63	PASS

Note: $A_m = uT / 1.25$

E-Filed Strength at 20cm from the edges surrounding the EUT.

Test Distance (cm)	Measured E-Field Strength Values (V/m)						FCC E-Field Strength Limits (V/m)	Result
	Position A	Position B	Position C	Position D	Position E	Position F		
20	3.77	21.866	22.922	10.179	13.874	2.639	614	PASS

Note: $V/m = A/m * 377$
Earphone coil:

H-Filed Strength at 20cm from the edges surrounding the EUT.

Test Distance (cm)	Unit	Position A	Position B	Position C	Position D	Position E	Position F	Limit (A/m)	Result
20	uT	0.007	0.018	0.082	0.070	0.034	0.010	--	PASS
	A/m	0.006	0.014	0.066	0.056	0.027	0.008	1.63	PASS

Note: $A_m = uT / 1.25$

E-Filed Strength at 20cm from the edges surrounding the EUT.

Test Distance (cm)	Measured E-Field Strength Values (V/m)						FCC E-Field Strength Limits (V/m)	Result
	Position A	Position B	Position C	Position D	Position E	Position F		
20	2.262	5.278	24.882	21.112	10.179	3.016	614	PASS

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Note: V/m= A/m *377

The Maximum simultaneous transmission for Phone coil+Watch coil+Earphone coil:

$$\sum_i \frac{S_i}{S_{Limit,i}} = S_{Phone\ coil}/S_{limit} + S_{Watch\ coil}/S_{limit} + S_{Earphone\ coil}/S_{limit} = 0.044 + 0.037 + 0.040 = 0.121 < 1$$

2.3. Conclusion

The measurement results comply with the FCC Limit per 47 CFR 2.1091 for the uncontrolled RF Exposure

2.4. EUT Test Photo

For photographs of the test set-up, refer to the appendix file.(Test Setup Photo)

*** End of Report ***

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