



FCC TEST REPORT

FCC ID: 2BU5Y-C60

Maximum Permissible Exposure (MPE)

Product Name : Rechargeable Li-Polymer Magnetic Power Bank
Model Name : C60
Brand Name : N/A
Report No. : PTC26020412801E-FC02

Prepared for

Shenzhen Zhongchuangli Electronic Technology Co., Ltd
10301 Factory Building, Fuyuan Industrial Zone, Qiaotang Road, Qiaotou Community, Fuhai
Street, Bao'an District, Shenzhen City

Prepared by

Precise Testing & Certification Co., Ltd
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1TEST RESULT CERTIFICATION

Applicant's name : Shenzhen Zhongchuangli Electronic Technology Co., Ltd
Address : 10301 Factory Building, Fuyuan Industrial Zone, Qiaotang Road,
Qiaotou Community, Fuhai Street, Bao'an District, Shenzhen City
Manufacture's name : Shenzhen Zhongchuangli Electronic Technology Co., Ltd
Address : 10301 Factory Building, Fuyuan Industrial Zone, Qiaotang Road,
Qiaotou Community, Fuhai Street, Bao'an District, Shenzhen City
Product name : Pods Power bank
Model name : C60
Standards : FCC CFR 47 PART 1, § 1.1310
FCC CFR 47 PART 2.1093
Test procedure : KDB 680106 D01 Wireless Power Transfer v04
Test Date : March. 06, 2026 to March. 06, 2026
Date of Issue : March. 06, 2026
Test Result : Pass

This device described above has been tested by PTC, and the test results show that the equipment under test (EUT) is in compliance with the FCC requirements. And it is applicable only to the tested sample identified in the report.

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Test Engineer:

A handwritten signature in black ink, appearing to read 'Jack Zhou'.

Jack Zhou / Engineer

Technical Manager:

A handwritten signature in black ink, appearing to read 'Simon Pu'.

Simon Pu / Manager



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2 Test Summary

Test	Test Requirement	Test Method	Limit / Severity	Result
RF Exposure	FCC CFR 47 PART 1, § 1.1310 FCC CFR 47 PART 2.1093	KDB 680106 D01 V04	1.1310	PASS

Remark:

N/A: Not Applicable

RF: In this whole report RF means Radio Frequency.

A.M. Amplitude Modulation.

P.M. Pulse Modulation.



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2.1 Instrument list

Name of Equipment	Manufacturer	Model	Characteristics	Calibration Due	interval time
Exposure Level Tester	Narda	ELT-400	Aug. 15, 2024	Aug. 14, 2025	1 year
H-Field probe	Narda	HF-3061	Aug. 15, 2024	Aug. 14, 2025	1 year
E-Field probe	Narda	EF0691	Aug. 15, 2024	Aug. 14, 2025	1 year



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2.2 Support Units

Equipment	Model No.	Series No.
Adapter	AY140AA-1C-CH	N/A
Mobile phone	Xiaomi 13	N/A



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3 TEST FACILITY

Precise Testing & Certification Co., Ltd

Address: Building 1, No. 6, Tongxin Road, Dongcheng Street, Dongguan, Guangdong, China

A2LA Certificate No.: 4408.01

FCC Registration Number: 790290

FCC Designation Number: CN1219

IC Registration Number: 12191A

CAB identifier: CN0080



4 General Information

4.1 General Description of E.U.T.

Product Name	:	Pods Power bank
Model name	:	C60
Operating frequency	:	110.5kHz-205kHz
Number of Channel	:	1
Antenna installation	:	Inductive loop coil Antenna
Antenna Gain	:	0dBi
Type of Modulation	:	ASK
Power supply	:	Type-C Input: 9V=2A Type-C Output: 9V=2A Wireless output: 5W-15W Earphone Compartment Output: 5V=1A
Wireless Charging Power	:	5W/7.5W/10W/15W
Hardware Version	:	N/A
Software Version	:	N/A



Test mode:

Antenna1(charging Mobile phone):

Pretest Mode	Description
Mode 1	Stand charging mode(5W,no load, half load, full load)
Mode 2	Stand charging mode(7.5W,no load, half load, full load)
Mode 3	Stand charging mode(10W,no load, half load, full load)
Mode 4	Stand charging mode(15W,no load, half load, full load)

Remark: All model are pretested and the worst case is record(Mode 4).



5 RF Exposure Evaluation

5.1 Limits

(A) Limits for Occupational / Controlled Exposure

Frequency Range	Electric Field	Magnetic Field	Power Density (S)	Averaging Time
0.3-3.0	614	1.63	(100)*	6
3.0-30	1842 / f	4.89 / f	(900 / f)*	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

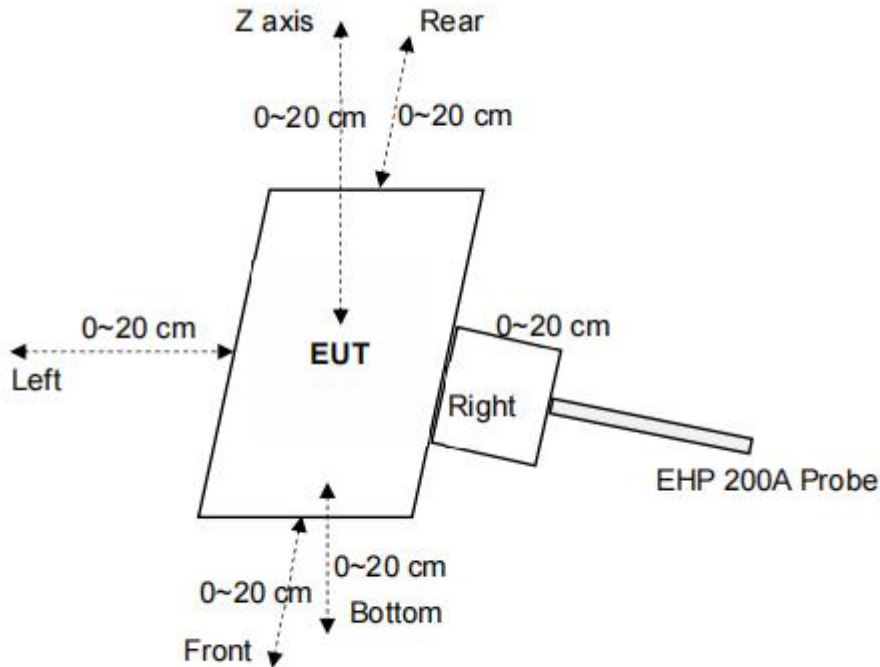
Frequency Range	Electric Field	Magnetic Field	Power Density (S)	Averaging Time
0.3-1.34	614	1.63	(100)*	30
1.34-30	824/f	2.19/f	(180/f)*	30
30-300	27.5	0.073	0.2	30
300-1500			F/1500	30
1500-100,000			1.0	30

Note: f = frequency in MHz ; *Plane-wave equivalent power density

5.2 Test Procedures

- The RF exposure test was performed in anechoic chamber.
- Perform H-field measurements for each edge/top surface of the host/client pair at every 2 cm, starting
from as close as possible out to 20 cm
- The highest emission level was recorded and compared with limit.

5.3 Test Configuration



5.4 Measurement Procedure

- (1) Operating modes with client device (1%, 50%, 99% battery status of client device), have been tested, only show the data of worst case of 1% battery status of client device.
- (2) Test performed with all the radiating structures operating at maximum power at the same time.
- (3) E-field and H-field measurements are taken along all three axes the device from 0cm to 20cm in 2cm minimum increment for each edge surface of the host/client pair. If the center of the probe sensing elements is more than 5mm from the probe outer edge, the field strengths need to be estimated for the positions that are not reachable.

(4) Validation of Field Estimates

If the center of the probe sensing element is located more than 5 mm from the probe outer surface, the field strengths need to be estimated through modeling for those positions that are not reachable. The estimates may be done either via numerical calculation, or via analytic model: e.g., approximated formulas for circular coils, dipoles, etc., may be acceptable if it is shown that the model is applicable for the design parameters considered.

These estimates shall include points spaced no more than 2 cm from each other. Thus, in the example of Figure 1, at least the estimates at 0 cm² and 2 cm are required, while only one point would not be sufficient. In addition, the model needs to be validated through the probe measurements for the two closest points to the device surface, and with 2-cm increments, as indicated in Figure 1. In that example, the same model must also be applied to the 4 cm and 6 cm

positions, and then compared with the measured data, for validation purposes. The validation is considered sufficient if a 30% agreement between the model and the (E- and/or H-field) probe measurements is demonstrated.

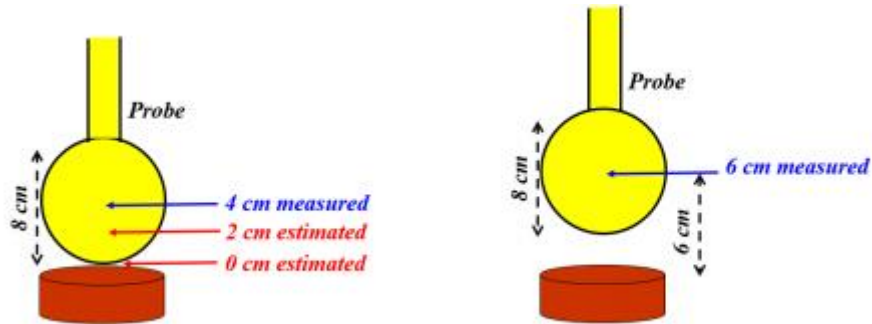


Figure 1



(5) According to Calibration information and specification about Probe, the probe's sensitive elements center are 8mm below the external surface, and the size is 125mm in diameter and about 300mm in length, so the actual 0cm field strengths need to be estimated for the positions that are not reachable, only the result of test distance 2cm~20cm was measured value.

For validation purposes:

If the value to show a 30% agreement between the model and the (E-and/or H-Field) probe measurements for the two closest points to the device surface, and with 2cm increments. Then this extrapolation method is reasonable.

Validation:

Magnetic Field Emissions							
Test Distance (cm)	Test Position (A: Right)	Test Position (B: Left)	Test Position (C: Front)	Test Position (D: Back)	Test Position (E: Top)	Test Position (F: Bottom)	Conclusion
2cm(estimated) (A/m)	0.590	0.612	0.562	0.535	0.581	0.593	Compliance within 30%
2cm(measured) (A/m)	0.685	0.691	0.678	0.644	0.671	0.678	
Agreement (%)	24.11	11.40	17.10	17.00	13.40	12.60	
Magnetic Field Emissions							
Test Distance (cm)	Test Position (A: Right)	Test Position (B: Left)	Test Position (C: Front)	Test Position (D: Back)	Test Position (E: Top)	Test Position (F: Bottom)	Conclusion
4cm(estimated) (A/m)	0.600	0.534	0.582	0.544	0.511	0.575	Compliance within 30%
4cm(measured) (A/m)	0.685	0.691	0.678	0.644	0.671	0.678	
Agreement (%)	21.83	22.70	14.10	15.60	23.90	15.20	

Note:

1. The percent ratio of agreement is the difference between the estimated and measured values divided by the average of the estimated and measured values.



5.5 RF Exposure test result

Temperature: 24°C

Relative Humidity: 53%

EUT was tested with empty load, half load and full load, and we listed the results in the report.

Charging mobile phone:

Test result of Magnetic Field Strength:

Charging Battery level	Test distance (cm)	Test Position (A: Right)	Test Position (B: Left)	Test Position (C: Front)	Test Position (D: Back)	Test Position (E: Top)	Test Position (F: Bottom)	50% Limit (A/m)	Limit (A/m)
1%	0	0.685	0.707	0.706	0.713	0.658	0.727	0.815	1.63
50%	0	0.715	0.666	0.693	0.714	0.700	0.707	0.815	1.63
99%	0	0.727	0.713	0.727	0.749	0.713	0.691	0.815	1.63
1%	2	0.658	0.638	0.651	0.650	0.691	0.684	0.815	1.63
50%	2	0.698	0.684	0.677	0.711	0.676	0.683	0.815	1.63
99%	2	0.675	0.696	0.668	0.629	0.661	0.660	0.815	1.63
1%	4	0.688	0.616	0.667	0.674	0.701	0.701	0.815	1.63
50%	4	0.658	0.664	0.658	0.626	0.651	0.671	0.815	1.63
99%	4	0.661	0.681	0.688	0.654	0.674	0.641	0.815	1.63
1%	6	0.612	0.643	0.643	0.624	0.581	0.624	0.815	1.63
50%	6	0.658	0.619	0.671	0.684	0.677	0.670	0.815	1.63
99%	6	0.625	0.650	0.612	0.650	0.656	0.593	0.815	1.63
1%	8	0.572	0.584	0.602	0.566	0.583	0.571	0.815	1.63
50%	8	0.581	0.558	0.541	0.536	0.552	0.509	0.815	1.63
99%	8	0.557	0.567	0.578	0.591	0.614	0.590	0.815	1.63
1%	10	0.567	0.550	0.584	0.578	0.550	0.550	0.815	1.63
50%	10	0.541	0.541	0.509	0.541	0.552	0.546	0.815	1.63



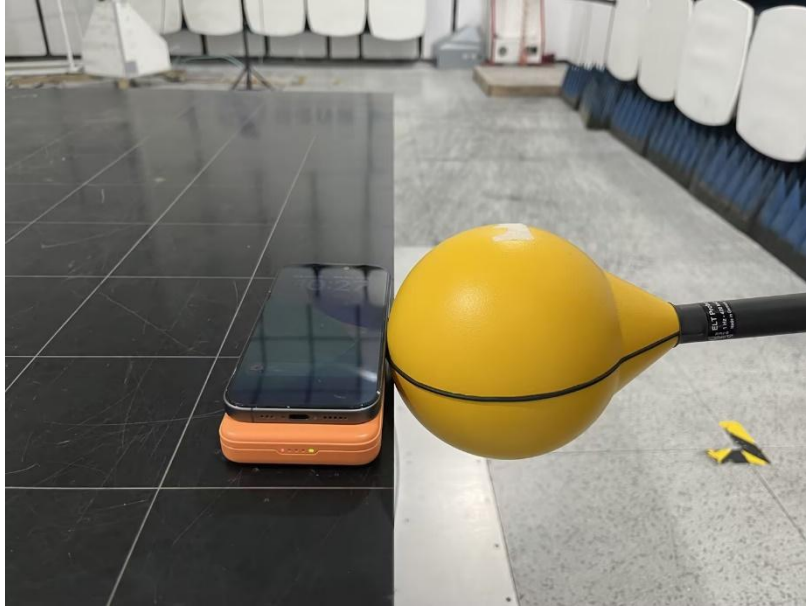
99%	10	0.539	0.529	0.539	0.556	0.555	0.550	0.815	1.63
1%	12	0.504	0.499	0.514	0.514	0.508	0.503	0.815	1.63
50%	12	0.523	0.517	0.555	0.549	0.560	0.544	0.815	1.63
99%	12	0.513	0.502	0.544	0.533	0.507	0.502	0.815	1.63
1%	14	0.527	0.496	0.507	0.527	0.481	0.501	0.815	1.63
50%	14	0.503	0.529	0.492	0.513	0.492	0.497	0.815	1.63
99%	14	0.506	0.490	0.496	0.506	0.490	0.471	0.815	1.63
1%	16	0.367	0.367	0.371	0.371	0.382	0.382	0.815	1.63
50%	16	0.370	0.377	0.389	0.381	0.385	0.408	0.815	1.63
99%	16	0.388	0.392	0.380	0.372	0.380	0.403	0.815	1.63
1%	18	0.353	0.390	0.379	0.356	0.364	0.371	0.815	1.63
50%	18	0.348	0.359	0.381	0.392	0.381	0.392	0.815	1.63
99%	18	0.348	0.349	0.352	0.342	0.325	0.338	0.815	1.63
1%	20	0.229	0.236	0.246	0.236	0.248	0.236	0.815	1.63
50%	20	0.234	0.232	0.243	0.246	0.253	0.261	0.815	1.63
99%	20	0.221	0.238	0.230	0.233	0.228	0.242	0.815	1.63

Note: only recorded the worst case(Mode 4).



6 Test Photo

0cm



20cm



*****THE END REPORT*****