

TEST REPORT

Application No.: GZCR2606001149HS
Applicant: Aviron Interactive.
Address of Applicant: 265 Bartley Drive., North York M4A2N7, Canada
Manufacturer: HEYUAN JOGWAY HEALTH TECH CO., LTD
Address of Manufacturer: Yantian Road, Yandong Logistics Park, XiantangTown, Dongyuan County, Heyuan, Guangdong, China
Factory: HEYUAN JOGWAY HEALTH TECH CO., LTD
Address of Factory: Yantian Road, Yandong Logistics Park, XiantangTown, Dongyuan County, Heyuan, Guangdong, China
Product Name: Motorized Treadmill
Model No.: Podium, Justice ♣
 ♣ Please refer to section 2 of this report which indicates which model was actually tested and which were electrically identical.
Trade Mark: AVIRON
Standard(s) : 47 CFR Part 1.1310
 KDB 680106 D01 v04
Date of Receipt: 2026-06-12
Date of Test: 2026-07-16
Date of Issue: 2026-07-17

Test Result:	Pass*
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* In the configuration tested, the EUT complied with the standards specified above.



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Revision Record			
Version	Report No.	Date	Remark
01	GZCR260600114903	2026-07-17	Original

Authorized for issue by:			
		Luke Lin	
		Luke Lin/Project Engineer	
Approved By		Vico Cui	
		Vico Cui/Reviewer	



2 Test Summary

Radio Spectrum Matter Part				
Item	Standard	Method	Requirement	Result
Field strength	KDB 680106 D01 v04	KDB 680106 D01 v04	47 CFR Part 1.1310 & KDB 680106 D01	Pass

Note:

E.U.T./EUT means Equipment Under Test.

Pass means the test result passed the test standard requirement, please find the detailed decision rule in the report relative section.

N/A means Not applicable, please find the detailed decision rule in the report relative section.

♣ Declaration of EUT Family Grouping:

Model No.: Podium, Justice

According to the declaration from the applicant, the electrical circuit design, layout, components used and internal wiring were identical for all models, with only difference on the outer decoration motor model.

Therefore, only one model **Podium** was tested in this report.



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4 General Information

4.1 Details of E.U.T.

Power supply: AC 120V 60Hz
Cable(s): AC mains, 3 wires, 2.0m, unshielded.
Test voltage: AC 120V 60Hz
Operation frequency: 113.8kHz to 146.25kHz
Modulation type: Load modulation
Antenna type: Loop Antenna
Antenna Number: 1

Remark: The information in this section is provided by the applicant or manufacturer, SGS is not liable to the accuracy, suitability, reliability or/and integrity of the information.

4.2 Description of Support Units

Description	Manufacturer	Model No.	Serial No.
Mobile Phone	SAMSUNG	SM-G9508	R28K110W9JV
Mobile Phone	SAMSUNG	SM-G9810	RFCN309Q9QF
Mobile Phone	APPLE	iPhone 12 mini	F71DP3NG0GQY

4.3 Measurement Uncertainty

Test Item	Measurement Uncertainty
Field strength	H_{tot} : U=2.65dB, E_{tot} : U=1.89dB
Remark: The U_{lab} (lab Uncertainty) is less than U_{cisp} (CISPR Uncertainty) or U_{ETSI} (ETSI Uncertainty). Emission decision rule: – Compliance is deemed to occur if no measured disturbance level exceeds the disturbance limit, marked as Pass in the report. – Non-compliance is deemed to occur if any measured disturbance level exceeds the disturbance limit, marked as Fail in the report.	

4.4 Test Location

All tests were performed at:

SGS-CSTC Standards Technical Services Co., Ltd., Guangzhou Branch EMC Laboratory,
No.198, Kezhu Road, Science City, Economic & Technological Development Area, Guangzhou,
Guangdong, China 510663

Tel: +86 20 82155555

No tests were sub-contracted.



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4.5 Test Facility

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

- **ACMA**

SGS-CSTC Standards Technical Services Co., Ltd., EMC Laboratory can also perform testing for the Australian/New Zealand Regulatory Compliance Mark (RCM).

- **SGS UK(Certificate No.: 32), SGS-TUV SAARLAND and SGS-FIMKO**

Have approved SGS-CSTC Standards Technical Services Co., Ltd., EMC Laboratory as a supplier of EMC TESTING SERVICES and SAFETY TESTING SERVICES.

- **FCC Recognized Accredited Test Firm(Registration No.: 486818)**

SGS-CSTC Standards Technical Services Co., Ltd., EMC Laboratory has been accredited and fully described in a report filed with the (FCC) Federal Communications Commission. The acceptance letter from the FCC is maintained in our files. Designation Number: CN5016, Test Firm Registration Number: 486818.

- **ISED (Registration No.: 4620B, CAB identifier: CN0052)**

SGS-CSTC Standards Technical Services Co., Ltd., has been registered by Innovation Science and Economic Development Canada for Wireless Device Testing laboratories to test to Canadian radio equipment requirements. Registration No. 4620B, CAB identifier: CN0052.

- **VCCI (Registration No.: R-12460, C-12584, G-20107 and T-11179)**

The 10m Semi-anechoic chamber, 966 Anechoic Chamber and Shielded Room of SGS-CSTC Standards Technical Services Co., Ltd. have been registered in accordance with the Regulations for Voluntary Control Measures with Registration No.: R-12460, C-12584, G-20107 and T-11179 respectively.

- **CBTL (Lab Code: TL129)**

SGS-CSTC Standards Technical Services Co., Ltd., E&E Laboratory has been assessed and fully comply with the requirements of ISO/IEC 17025:2017, the Basic Rules, IECEE 01 and Rules of procedure IECEE 02, and the relevant IECEE CB-Scheme Operational documents.

4.6 Deviation from Standards

None

4.7 Abnormalities from Standard Conditions

None



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5 Equipment List

Magnetic field strength					
Equipment	Manufacturer	Model No.	Inventory No.	Cal Date	Cal Due Date
743 Compact 3m Semi-Anechoic Chamber	ChangZhou ZhongYu	N/A	EMC0525	2025-08-13	2028-08-12
MAGPy-8H3D+E3D	SPEAG	MAGPy	SEMC060-31	2026-03-16	2027-03-15
MAGPy-DAS	SPEAG	MAGPy	SEMC060-32	2026-03-16	2027-03-15
Test Software MAGPy 2.6	SPEAG	V2.6.0	N/A	N/A	N/A

General used equipment					
Equipment	Manufacturer	Model No	Inventory No	Cal Date	Cal Due Date
DMM	Fluke	73	EMC0006	2026-05-14	2027-05-13



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6 Radio Spectrum Matter Test Results

6.1 Magnetic field strength

Test Requirement 47 CFR PART 2, Subpart J, Section 2.1093

Test Method: KDB 680106 Section 3

Test Engineer:

Limit:

Frequency range (MHz)	Electric field strength (V/m)	Magnetic field strength (A/m)	Power density (mW/cm ²)	Averaging time (minutes)
(i) Limits for Occupational/Controlled Exposure				
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
300-1,500	/	/	f/300	<6
1,500-100,000	/	/	5	<6
(ii) 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
300-1,500	/	/	f/1500	<30
1,500-100,000	/	/	1.0	<30

f = frequency in MHz.

* = Plane-wave equivalent power density.

The emissions should be within the limits at 300kHz in Table 1 Of 1.1310 (use the 300kHz limits for the lower frequencies)



6.1.1 E.U.T. Operation

Operating Environment:

Temperature: 21.0 °C

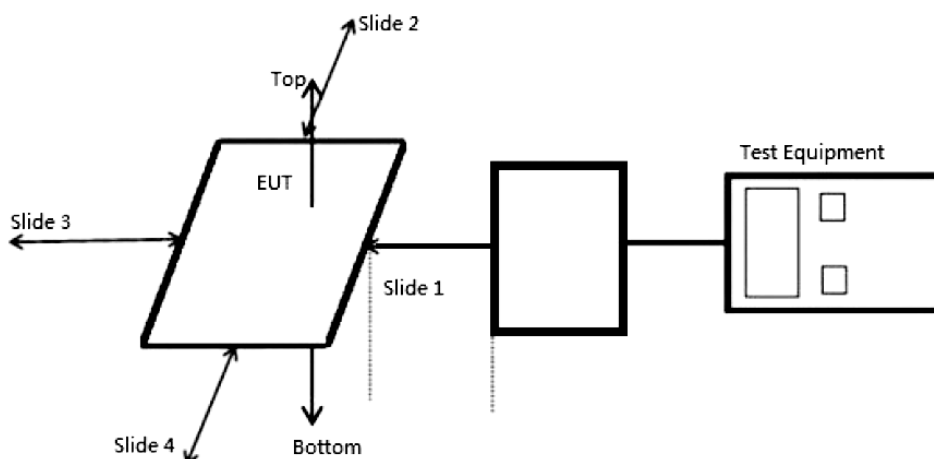
Humidity: 56.3 % RH

Atmospheric Pressure: 1005 mbar

6.1.2 Test Mode Description

Pre-scan / Mode	Description
Final test Code	
Final test 00	Charging mode_Keep the EUT charging(5W)
Final test 01	Charging mode_Keep the EUT charging(7.5W)
Final test 02	Charging mode_Keep the EUT charging(10W)
Final test 03	Charging mode_Keep the EUT charging(15W)

6.1.3 Test Setup Diagram



6.1.4 Measurement Procedure and Data

Output Voltage= DC 9 V; The max output power = 15 W; Calculation of resistor value=5.4Ω

Electric Field Emissions

Operation frequency	Test Distance (cm)*	Test Position	Probe Measure Result(V/m)			Limit (V/m)
			unload	Half load	full load	
113.8kHz which is the worst case within the operation frequency range	20	Side 1	1.394	1.418	1.350	<=614
		Side 2	1.396	1.468	1.551	
		Side 3	1.422	1.448	1.572	
		Side 4	1.013	0.899	1.153	
		Top	2.664	2.990	2.828	
		Bottom	0.543	0.500	0.580	

Magnetic Field Emissions

Operation frequency	Test Distance (cm)*	Test Position	Probe Measure Result(A/m)			Limit (A/m)
			unload	Half load	full load	
113.8kHz which is the worst case within the operation frequency range	20	Side 1	0.18	0.18	0.21	<=1.63
		Side 2	0.16	0.19	0.20	
		Side 3	0.17	0.22	0.17	
		Side 4	0.15	0.18	0.19	
		Top	0.21	0.17	0.33	
		Bottom	0.17	0.15	0.16	

Mobile phone has been charged at zero charge, intermediate charge, and full charge.

Electric Field Emissions

Operation frequency	Test Distance (cm)*	Test Position	Probe Measure Result(V/m)			Limit (V/m)
			zero charge	intermediate charge	full charge	
113.8kHz which is the worst case within the operation frequency range	20	Side 1	1.396	1.369	1.229	<=614
		Side 2	1.260	1.296	1.573	
		Side 3	1.391	1.314	1.454	
		Side 4	1.040	0.875	1.211	
		Top	2.560	2.897	2.887	
		Bottom	0.441	0.492	0.554	

Magnetic Field Emissions

Operation frequency	Test Distance (cm)*	Test Position	Probe Measure Result(A/m)			Limit (A/m)
			zero charge	intermediate charge	full charge	
113.462kHz which is the worst case within the operation frequency range	20	Side 1	0.17	0.17	0.22	<=1.63
		Side 2	0.16	0.19	0.20	
		Side 3	0.18	0.23	0.17	
		Side 4	0.15	0.19	0.19	
		Top	0.20	0.18	0.34	
		Bottom	0.17	0.14	0.15	

*Remark: The test distance 20 cm was the worst case of all the distance declared in user manual by applicant.



7 Test Setup Photo

Refer to Appendix - Test Setup Photo for GZCR260600114903



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8 EUT Constructional Details (EUT Photos)

Refer to Appendix - External and Internal Photos for GZCR2606001149HS

- End of the Report -



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