

UN38.3 Lithium Battery Test Summary

<p>(a) Name of product Kona Photon Gateway</p>	<p>(b) Product manufacturer's contact information</p>
<p>(c) Name of the test laboratory Refer to attached Battery Test Summary</p>	<p>TEKTELIC Communications Inc. 7657 10th St. NE, Calgary, AB Canada, T2E 8X2</p>
<p>(d) Unique test report identification number Refer to attached Battery Test Summary</p>	<p>1.403.338.6900 info@tektelic.com www.tektelic.com</p>
<p>(e) Date of test report Refer to attached Battery Test Summary</p>	<p>(f) Description of cell or battery GUANGDONG AN-ENERGY TECHNOLOGY Co. LTD. model 961-26650-4S5P Refer to attached Battery Test Summary</p>
<p>(g) List of tests conducted Refer to attached Battery Test Summary</p>	<p>(h) Reference to assembled battery testing requirements Refer to attached Battery Test Summary</p>
<p>(i) Reference edition of the Manual of Tests and Criteria Refer to attached Battery Test Summary</p>	<p>(j) Signature with name and title of signatory Refer to attached Battery Test Summary</p>
<p>Identification number of this document T0008790_TS</p>	<p>Date of release for this document Aug. 18, 2023</p>

锂电池 UN38.3 试验概要 Lithium Battery Test Summary

项目编号: PEKGZ202308189202

单位信息 Company Information					
委托单位 Consignor	广东安电能源科技有限公司 东莞市石排镇下沙第三工业区中龙一路一号 电话/Tel: 0769-38936868 邮箱/Mail: qa01@aetbattery.com				
生产单位 Manufacturer	广东安电能源科技有限公司 东莞市石排镇下沙第三工业区中龙一路一号 电话/Tel: 0769-38936868 邮箱/Mail: qa01@aetbattery.com				
测试单位 Test Lab	深圳诚测检测技术有限公司 广东省深圳市宝安区沙井街道后亭社区沙松路 135-3 号 101(1-3 层) 电话/Tel: 0755-23707853 邮箱/Mail: lab@ccjctek.com 网址/Website: www.ccjctek.com				
电池信息 Battery Information					
名称 Name	可充电锂离子电池组 Rechargeable Li-ion Battery Pack		电池/电芯类别 Battery/Cell Classification		锂离子电池 Li-ion Battery
	型号 Type	961-26650-4S5P	商标 Trademark		/
额定电压 Normal Voltage	12.8V	额定容量 Rated Capacity		17Ah	
额定能量 Watt-hour rating	217.6Wh	外观/Appearance		蓝色近长方体 Approximate Blue Cuboid	
质量/Mass	2035g	锂含量/Li Content		不适用 N/A	
测试信息 Test Information					
测试报告编号 Test Report Number	CCJC2023A494801	测试报告签发日期 Date of Test Report		2023-08-04	
测试标准 Edition of UN Manual of Tests and Criteria Used	联合国《试验和标准手册》(第7版修订1) 38.3 节 UN "Manual of Tests and Criteria" ST/SG/AC.10/11/Rev.7/Amend1/Subsection 38.3				
T.1: 高度模拟 Altitude Simulation	通过 Pass	T.2: 温度试验 Thermal Test	通过 Pass	T.3: 振动 Vibration	通过 Pass
T.4: 冲击 Shock	通过 Pass	T.5: 外部短路 External Short Circuit	通过 Pass	T.6: 撞击/挤压 Impact/Crush	通过 Pass
T.7: 过度充电 Overcharge	通过 Pass	T.8: 强制放电 Forced Discharge	通过 Pass		
UN38.3.3(f)	不适用 N/A		UN38.3.3(g)		
签名 Signatory 职务 Title	张图梁 检验员		签发日期 Issued Date	2023-08-18	

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