



注：
 1. 印刷文件请利用 2/2 印刷数据。
 2. ——为外折线。
 3. - - -为内折线。
 4. 产品须符合PowerVision《环保品质保证书》要求。

版本	日期	变更内容	设计执行者
V3.0	21.06.21	北美安规要求,增加警示语。	刘莹
V2.0	21.05.31	变更认证参数。	刘莹
V1.0	21.05.26	初版归档。	刘莹

DESIGNED	Approved	TOLERANCES UNLESS SPECIFIED	MATERIAL	SCALE
设计部 刘莹 2021.06.21	设计部 王建 2021.06.21	IT16	80g铜版纸	3RD ANGLE
			FINISH 双面印刷：1C / 风琴折	SHEET 1/2

认证符合性文档
Compliance Information File
Material code. 70100094-02 V3.0
DESIGNED FOR PVMG10

认证符合性文档

Compliance Information File

Matria code.	70100094-02 V3.0
DESIGNED FOR	PVMG10
SIZE:	153mm x 114mm
Color:	1C
DESIGNED	yuki.liu 2021.06.21
SHEET:	2/2

注：详细尺寸及材质工艺见尺寸图。

Compliance Information

FCC Compliance Information

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential environment. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

RF Exposure Information

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End user must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

ISED Compliance Information

This device contains [license-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's license-exempt RSS(s). Operation is subject to the following two conditions:

(1) This device may not cause interference;

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

L'émetteur/récepteur exempt de licence contenu dans la présent appareil est conforme aux normes RSS exempt de licence établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec une distance minimale de 0 cm entre le radiateur et votre corps.

NCC Warning

低功率无线电发射设备管理办法
取得销售准入的低功率设备，未经核准，公司、商店或使用者均不得擅自变更频率、加大功率或改变额定特性及功能。低功率射频器材之使用不得影响航空安全及干扰合法通信；被发现用于接受频率时，应立即停止使用。若设备造成有害干扰时，必须停止使用。
低功率射频设备在未获得国家无线电管理委员会之批准之前，不得擅自使用。低功率射频器材须经受合格检测。低功率射频器材须经受合格检测或工程、科学及医疗用高灵敏度设备之下操作。



EU Compliance Information

Hereby, Powervision Tech Inc. declares that the radio equipment type PowerVision S1 is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available under the following internet address: <https://support.eu.powervision.me/support/home>.

EU Contact Address: Powervision Europe B.V. Ampèrestraat 18H, 3816 NC, Nijkerk, The Netherlands

En virtud de lo cual, Powervision Tech Inc. declara que el tipo de equipo radio de tipo PowerVision S1 cumple con la Directiva 2014/53/EU. El texto completo de la declaración de conformidad para la UE está disponible en la siguiente dirección de internet: <https://support.eu.powervision.me-support/home>.

Dirección de contacto: PowerVision Europe B.V. Ampèrestraat 18H, 3816 NC, Nijkerk, The Netherlands

Con la presente, Powervision Tech Inc. dichiara che il tipo di attrezzatura radio PowerVision S1 è conforme alla Direttiva 2014/53/EU. Il testo completo della Dichiarazione di conformità è disponibile su: <https://support.eu.powervision.me/support/home>.

Indirizzo di contatto: PowerVision Europe B.V. Ampèrestraat 18H, 3816 NC, Nijkerk, The Netherlands

CHIT: 2021DP5285

无线电台发射设备型号核准代码: 见产品标签。

CAUTION

Risk of Fire and Burn. Do Not Open, Crush, Heat Above 60°C or Otherwise. Follow Manufacturer's Instructions.

Risk of explosion if battery replaced with incorrect type.

Dispose of used batteries according to the instructions.

禁止拆卸、撞击、挤压或投入火中。

若出现严重鼓胀, 请勿继续使用。

请勿置于高温环境中。

电池遇水后, 禁止使用。

产品中有害物质的名称及含量

部件名称	有害物质				
	铅(Pb)	汞(Hg)	镉(Cd)	六价铬(Cr ⁶⁺)	多溴联苯(PBB)
印刷电路板	X	O	O	O	O
外壳	X	O	O	O	O
电池	X	O	O	O	O
电线/连接器	X	O	O	O	O
其他组件	X	O	O	O	O

本表依据 SJ/T 11364-2014 的规定编制。

O: 表示该有害物质在该部件所有均质材料中的含量在 GB/T 26572 规定的限量要求以下。

X: 表示该有害物质至少在该部件的某一均质材料中的含量超过了 GB/T 26572 规定的限量要求。

Specifications

PowerVision S1

Model	PV510
Folded Dimensions	141.5 × 58.4 × 27.9mm
Unfolded Dimensions	258.5 × 58.4 × 59.3mm
Weight	299g
Compatible Payload Weight	220±60g
Compatible Phones Length	164mm Max.
Operating Frequency Range	2402~2480MHz
Max e.i.r.p.	<6.2dBm
Battery Type	Lion
Energy	15.86Wh/1030mAh, 15.4V *Capacity equal to 4120mAh 3.7 V
Max Working Time	15 hrs * Under ideal conditions with the gimbal fully balanced
Charging Time	2hrs * Measured with a 18W charger
Working Temperature	0~40°C
Charging Temperature	5~40°C
Max Charging Power	18W, 5V/3A 9V/2A 12V/1.5A
Charging Output	10W Max.
USB-C Output	PowerOff: 18W Max. PowerOn: 5W Max.
Wireless	
model	BLES.0