Regulatory Compliance Document





Do not dispose of in general waste. Please recycle batteries and damaged electrical products appropriately.

Specifications:

Brand Description	AUTOMATE 5V Solar Panel
Model Name	MT03-0302-067002
Output Power Max	3W
USB Port Output	Voltage = 5VDC Max
	Current = 1A Ipeak
Output Port Type	USB-C
Charging Cable	Male USB-C to Male USB-C
	Male USB-C to Male Micro-USB
Application Field IP Rating	Indoor
	IP40
Back-feed Protection	Yes

FCC Part 15B	47 CFR Part 15 – Unintentional Radiators
ANSI C63.4	American National Standard for Methods of Measurement of Radio-Noise Emissions from Low-Voltage Electrical and Electronic Equipment in the Range of 9kHz to 40GHz
EN61000-6-1	EMC - General standards – Immunity for residential, commercial and light-industrial environment
EN61000-6-3	EMC - General standards – Emission standard for residential, commercial and light-industrial environment
EMC Directive 2014/30/EU	Electromagnetic Compatibility Directive
IEC 60068	Temperature cycling test of PV panel -Environmental testing - Part 2-14: Tests – Test N: Change of temperature

FCC / ISED Statements

This device complies with Part 15 of the FCC. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

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

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-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 le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- L'appareil ne doit pas produire de brouillage;
- 2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Note: 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 installation. 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:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

