

# Regulatory Compliance

AUTOMATE™

FCC ID 2AGGZ003B9ACA3D  
IC 21769-003B9ACA3D



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

## Specifications

Model Number	MT01-1328-069002-A
Description	AUTOMATE   LI-ION 2.0Nm ARC Motor [Ø28/5V/20rpm] (S45)
Input Voltage/Current	USB 5VDC/1.60A
Rated Power	22W, 1.60A
Max. Operating Time	12min
Class of Protection	III
Rated Torque	2.0Nm
Rated Speed	20 rpm (Adjustable to 24 or 28)
Work Frequency	433.92MHz
Modulation Type	FSK
Digital Device Type	Class B
IP Rating	IP20
Battery	2.6Ah / Li-ion Rechargeable
Operation Temp.	0°C to 60°C (32°F to 122°F)

Rollease Acmeda declares this equipment complies with the essential requirements and other relevant provisions of the following directives and standards:

<b>2014/53/EU</b>	CE-Radio Equipment Directive (RED)
<b>EU 2015/863</b>	RoHS 3 Directive (Restriction of Hazardous Substances in Electrical and Electronic Equipment)
<b>UK Regulations</b>	UK Radio Equipment Regulations 2017-Regulation 6(2)
<b>IEC60335-1</b> <b>IEC60335-2-97</b>	Safety of household and similar electrical appliances, Part 1 General requirements. Part 2 Requirements for drives for rolling shutters, awnings, blinds, and similar equipment
<b>EN301 489-1</b> <b>EN301 489-3</b>	EMC Standard for Radio Equipment and Services
<b>EN 300 220</b>	SRD Operating in the Frequency Range 25MHz to 1000MHz
<b>EN 55032</b>	Electromagnetic compatibility of multimedia equipment - Emission Requirements
<b>EN50663</b>	Generic standard for assessment of low power electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (10MHz - 300 GHz)
<b>FCC Part 15</b>	47 CFR Part 15 – Radio Frequency Devices
<b>RSS-Gen Issue 5</b>	General Requirements and Information for the cert. of radio apparatus
<b>RSS-210 Issue 10</b>	Licence-Exempt Radio Apparatus: Category I Equipment
<b>ANSI/CAN/UL325</b>	Safety of Door, Drapery, Gate, Louver, and Window Operators and Systems
<b>UL2595</b> <b>CSA C22.2</b>	General Requirements for Battery-Powered Appliances
<b>UN38.3</b>	Transportation Testing for Lithium Batteries and Cells

## 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:

- (1) 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.