

# Regulatory Compliance - RTM5VL28

## Specifications

Description	28 mm Wirefree Tubular Motor
Item #	RTM5VL28
Voltage	5 V DC
Torque	2.0 Nm
Max. Run Time	12 min.
Speed	20 RPM (Adj. to 24 or 28)
Radio Frequency	433.92 MHz
RF Modulation	FSK
IP Rating	IP44
Limit Switch Type	Electronic
Amps	1.25 A
Battery Size / Type	2.2 AH / Lithium-ion Rechargeable
Temp Working	32° F - 140° F (0° C - 60° C)
Insulation Code	III

Rollease Acmeda declares that this equipment is compliance with the essential requirements and is tested to comply with:

2014/35/EU	The Low Voltage Directive
2014/30/EU	The Electromagnetic Compatibility Directive
2014/53/EU	The Radio Equipment Directive
FCC Part 15	47 CFR Part 15 – Radio Frequency Devices
RSS-Gen Issue 5	General Requirements and Information for the Certification of Radio Apparatus
RSS-210 Issue 9	Licence-Exempt Radio Apparatus: Category I Equipment
ICES-003 Issue 6	Interference-Causing Equipment Standard Information Technology Equipment (Including Digital Apparatus) – Limits and Methods of Measurement.
UN38.3	UN Transport Test and Criteria for Lithium Batteries
UL2595, CSA C22.2 No. 0.23	General Requirements for Battery-Powered Appliances

## Statement Regarding FCC Compliance

This device complies with Part 15 of the FCC Rules / 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 harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

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.

MODIFICATION: Any changes or modifications not expressly approved by the party responsible for compliance could void the user’s authority to operate the equipment.

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.



Do no dispose of in general waste.

Please recycle batteries and damaged electrical products appropriately.

