

Overview

The 12v 15Ah rechargeable lithium ion battery from Wattnine is designed to provide high energy density.

Features

- · High energy density.
- · Equipped with Smart Battery Management System.
- · Long cycle life.
- · Excellent safty & performance.



Dimension and Weight



Discharging (XT-60 Connector Female)



Battery Specification:

Nominal Characteristics	
Nominal Voltage /V	11.1V
Nominal Capacity /Ah (25°C, 0.2C)	≈15Ah
Operating Voltage Range	9.2V-12.8V
Pack Characteristics	
Design	3S3P
Cell type/ Chemistry	26700/ NMC
Mechanical Characteristics	
Weight	1000gms
Dimensions (LxWxH)	75 x 85 x 85 mm
Charging/Discharging Connector	XT-60 Connector
Charging Characteristics	
Charge Voltage	12.8V
Max. Continues Charge Current	7.5A
Charging Duration	≈120Mins
Discharging Characteristics	
Max Voltage	12.8V
Min Voltage	9.2V
Max. Continues Discharge Current	15A

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