

Overview

The 12v 18Ah 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	12\
Nominal Capacity /Ah (25°C, 0.2C)	≈18Ał
Operating Voltage Range	10V-14.6V
Pack Characteristics	
Design	3S3F
Cell type/ Chemistry	32700/ LFF
Mechanical Characteristics	
Weight	1800gms
Dimensions (LxWxH)	132 x 102 x 72 mm
Charging/Discharging Connector	XT 60 Connecto
Charging Characteristics	
Charge Voltage	14.6\
Max. Continues Charge Current	9,4
Charging Duration	≈120Mins
Discharging Characteristics	
Max Voltage	14.6\
Min Voltage	10\
Max. Continues Discharge Current	184

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