ComX Computers
Product Specification Sheet

SWD-8711

Switched 51.2V 100Ah (5.1kWh) Lithium Iron Phosphate Battery

Product Overview

Switched SWD-8711 51.2V 100Ah (5.1kWh) Lithium Iron Phosphate Battery, 51.2V nominal voltage, 100Ah nominal capacity, 5120Wh nominal energy, 4000+ Life cycles, 58.4V recommended charge voltage, 20A recommended charge current





Specifications

Specifications:

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Specifications	
Product Code	SWD-8711
Nominal Voltage	51.2V
Nominal Capacity	100Ah
Nominal energy	5120Wh
Life Cycles	4000+
Recommended Charge Voltage	58.4V
Recommended Charge Current	20
End Of Discharge Voltage	44V
Standard Method	
Charge	20A
Discharge	50A
Maximum Continuous Current	
Charge	100A
Discharge	100A

BMS Cut-Off Voltage	
Charge	
Discharge	>32.0V (2s) (2.0V/Cell)
Storage Temperature	23~95 degreesF (-5~35 degreesC)
Dimension (L x W x H)	482 x 480 x 133mm

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/SWD-8711-Switched-51-2V-100Ah-5-1kWh-Lithium-Iron-Phosphate-Battery-p-304514.php

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