

# Pytes

## V15



## Features



### Safe

LFP Chemistry, Tier 1 Automotive Cells & Field-Proven BMS



### Smart

Remote Upgrading & Monitoring



### Widely Compatible

Compatible with 20+ inverters



### Powerful

7.17kW Powerful Output,  
14.34kWh High Capacity



### Elegant

Sleek and minimalist design  
with clean lines, featuring  
hidden interface



### Easy To Install

Wheelable & Less wiring  
One battery for the whole family

# V15 Specs

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## Electrical

Nominal Voltage	51.2V
Nominal Capacity	280Ah
Nominal Output Power	7.17KW
Nominal Energy	14.34kWh
Recommended Charge/ Discharge Current	140A (0.5C)
Maximum Charge/ Discharge Current	200A (0.7C)
Peak Discharge Current	300A@15S

## General

Chemistry	LFP
Communication Protocol	RS485/CAN/Dry Contact/Wifi
Upper Computer Communication	RS232
Dimensions (W*D*H)	27.56*11.10*28.74inch/ 700*282*730mm
Weight	297.62 lbs/135KG
Cycle Life	6000 cycles
Ingress Protection Code	IP21
Charge Temperature	32~131° F/0~55° C
Discharge Temperature	-4~131° F/-20~55° C
Cooling Strategy	Natural Convection
Warranty	10 Years
Storage Temperature	-4~113° F/-20~45° C (< 1 month) 32~95° F/0~35° C (1~3 months) 68~77° F/20~25° C (3~6 months)



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