

12.8V 100Ah Stand-Alone Battery:

Technical Specifications	
Model	TVSI-BP128100E
Battery Size(mm)	267*174*170
Chemistry	LFP
Rated Capacity	100Ah
Nominal Voltage	12.8V
Nominal Energy	1280Wh
Configuration	4S1P
Max Charging Current	30A
Max Discharging Current	60A
High Voltage	14.2V
Lower Voltage	11.2V
Operating Temp.	-5°C - 50°C
Body Enclosure Type	Metal
Paint Finishing Type	Powder Coated, MAT Finish
Handle	Metal Handle Snap Fit
O/P Terminal	DC Connector
Refresh/Restart	Yes

Technical Specifications	
Cell Type	Prismatic
Cell Spacer	Cell Holder
BMS Type	Software
Temp Sensor	Available
Traceability	Yes
Weight	11.84Kg
IP Rating	IP20
Life Cycle	>3500 80%DOD
Mounting Type	Table Top
Display	Yes

