



Balcony Storage Plug & Play 32V 50Ah



**Compatible with 99% balcony
solar system**



8000 Cycles Life



**Fast connection, 5 minutes'
plug & play**



15 years lifespan



Rated output power up to 800W



Balcony Storage
Technical Specifications

Model	MS-3250B Battery
Input Data	
Input Ports	MC4 @ 2 Terminal
Solar Recharge Input	800W
Input Current	30A Max
Operating Voltage Range	20-60Vdc
Output Data	
Output Ports	MC4 @ 2 Terminal
Standard Rated Power Output	800W Max
Output Current	30A Max
Operating Voltage Range	20-60Vdc
Mechanical Data	
Capacity	1600Wh
Battery Type	LiFePO4
Communication	Bluetooth, 2.4GHz WLAN
Charge Temperature	0°C-50°C
Discharge Temperature	-20°C-55°C
Dimensions(L*W*H)(mm)	463*285*200
Net Weight (kg)	21
Ingress Protection	IP65
Standard	CE, UN38.3, MSDS, IEC 62619:2022

*Design and specifications are subject to change without notice