



ABOUT VTOMAN

Born in 2019, VTOMAN is a pioneering brand dedicated to providing customers with cutting-edge Li-ion battery solutions, including Portable Power Stations and Car Emergency Jump Starters. With a strong global presence both online and offline, VTOMAN is your ultimate destination for portable renewable energy and car emergency power solutions. Trust us to keep you powered up and ready for every adventure.



Advantec Srl
Via Caduti per la Libertà, 13
10060 Pinasca TO - Italy
Tel. +39 0121326770
info@advantec.it - www.advantec.it

CONTACT US

VTOMAN TECHNOLOGY LLC

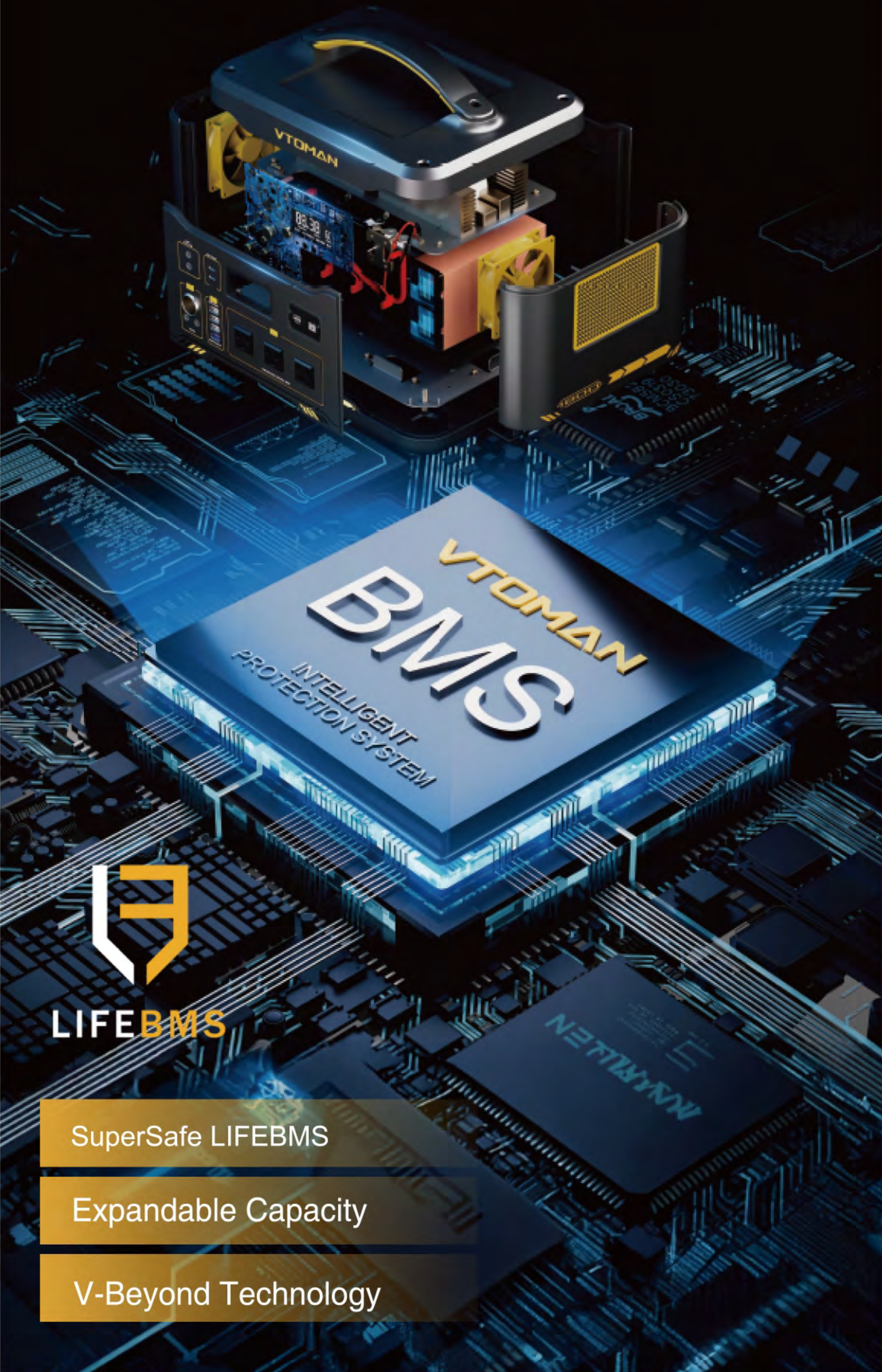
✉ Email Address
contact@vtoman.com (Support)
sales@vtoman.com (Inquiry)

🌐 Official Website
www.vtoman.com



SuperSafe LIFEBS Power Station

- OVER-CHARGE PROTECTION
- OVER-DISCHARGE PROTECTION
- OVER-VOLTAGE PROTECTION
- OVER-CURRENT PROTECTION
- SMART-AI PROTECTION
- SHORT-CIRCUIT PROTECTION
- HIGH-TEMPERATURE PROTECTION
- REVERSE-CHARGE PROTECTION
- REVERSE-POLARITY PROTECTION
- SPARK-PROOF PROTECTION



- SuperSafe LIFEBS
- Expandable Capacity
- V-Beyond Technology



VTOMAN
MASTERING NEW ENERGY YOUR WAY

Portable Power Station

									
	Jump 600X	Jump 600	Jump 1500X	Jump 1000	Jump 1800/2200	FlashSpeed 300	FlashSpeed 600	FlashSpeed 1000	FlashSpeed 1500
Capacity	299Wh	640Wh	828Wh	1408Wh	1548Wh	230Wh	499Wh	828Wh	1548Wh
Battery Type	LiFePO4	LiFePO4	LiFePO4	LiFePO4	LiFePO4	LiFePO4	LiFePO4	LiFePO4	LiFePO4
AC Rated Power	600W	600W	1500W	1000W	1800W/2200W	300W	600W	1000W	1500W
AC Surge Power	1200W	1200W	3000W	2000W	3600W/4400W	600W	1200W	2000W	3000W
AC Output Sockets	2	2	3	3	3	2	2	3	3
USB Output	3xUSB-A 1xPD 60W	3xUSB-A 1xPD 60W	4xUSB-A 2xPD 100W	4xUSB-A 2xPD 100W	4xUSB-A 2xPD 100W	3xUSB-A 1xPD 100W	2x USB-A 2xPD 100W	4x USB-A 2xPD 100W	4x USB-A 2xPD 100W
DC Output	3x12V/10A	3x12V/10A	3x12V/10A	3x12V/10A	3x12V/10A	12V/10A	2x12V/10A	3x12V/10A	3x12V/10A
DC Input	DC 12-30V 100W Max	DC 12-30V 100W Max	DC 12-30V 200W Max	DC 12-30V 200W Max	DC 12-30V 400W Max	DC 12-30V 90W Max	DC 12-30V 200W Max	DC 12-30V 200W Max	DC 12-30V 200W Max
AC Input	/	/	/	/	/	/	400W Max	700W Max	1500W Max
Solar Input	100W Max	100W Max	20W Max	200W Max	400W Max	90W Max	200W Max	300W Max	400W Max
Weight	6.7KG/13lbs	9.3KG/20.5lbs	14KG/30lbs	17KG/37lbs	17.5KG/38.5lbs	3.3KG/7 lbs	7.2KG/15.8lbs	14.5KG/31.9lbs	18.8KG/41.5lbs
Expandable To	939Wh	1280Wh	2376Wh	2956Wh	3096Wh	/	2047Wh	2376Wh	3096Wh
Jump Start	✓	✓	✓	✓	✓	/	✓	✓	✓
UPS Function							✓	✓	✓
Operating Temperature	-4 ℉~131 ℉ (-20 ℃-55 ℃)	-4 ℉~131 ℉ (-20 ℃-55 ℃)	-4 ℉~131 ℉ (-20 ℃-55 ℃)	-4 ℉~131 ℉ (-20 ℃-55 ℃)	-4 ℉~131 ℉ (-20 ℃-55 ℃)	-4 ℉~131 ℉ (-20 ℃-55 ℃)	-4 ℉~131 ℉ (-20 ℃-55 ℃)	-4 ℉~131 ℉ (-20 ℃-55 ℃)	-4 ℉~131 ℉ (-20 ℃-55 ℃)
Recharge to 100% (Wall Charge)	3 Hours	11-12 Hours	4-5 Hours	7-8 Hours	4 Hours	2-3 Hours	1 Hours	1 Hours	1 Hours
Recharge to 100%(Solar Charge)	3.5-4.5 Hours (100W)	7-8 Hours (100W)	5-6 Hours (200W)	8-10 Hours (200W)	8-10 Hours (200W)	3-5 Hours (90W)	2-4 Hours (200W)	4-6 Hours (300W)	4-8 Hours (400W)

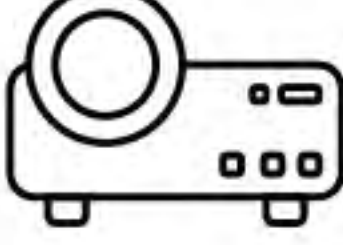
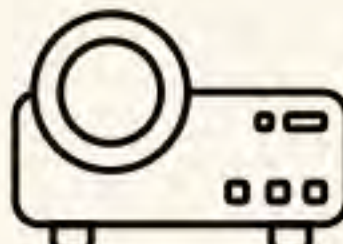
Portable Solar Panel

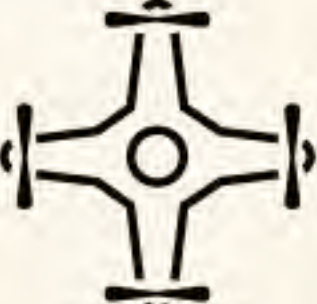
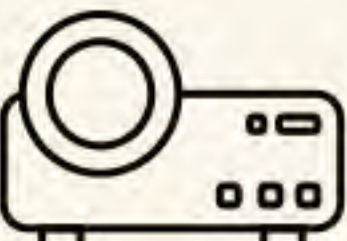
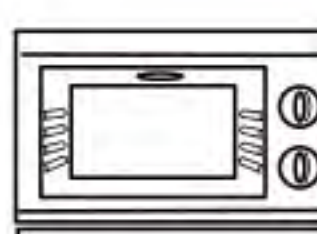
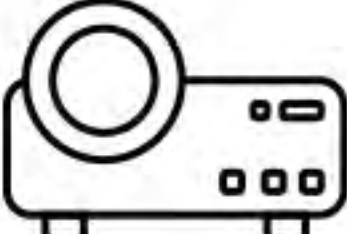
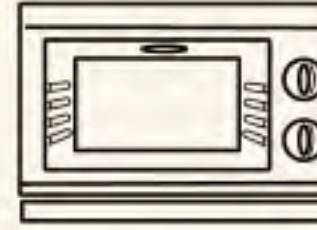
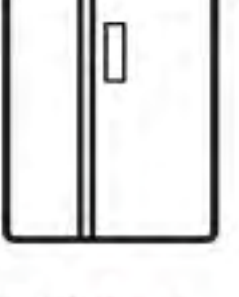
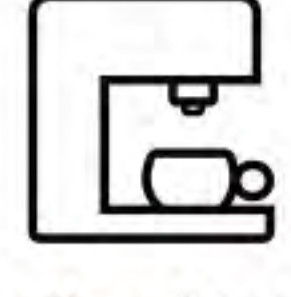
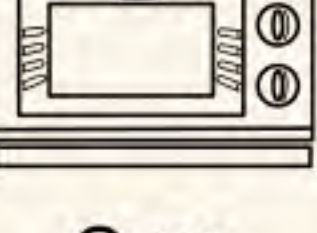
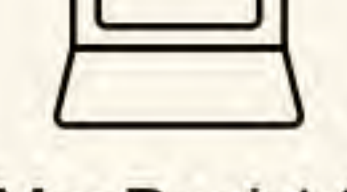
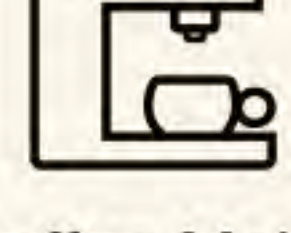
				
	VS110	VS220	VS220 PRO	VS400
Peak Power	110W	220W	220W	400W
Cell Efficiency	23%	23%	23%	23%
Working Voltage	19V	19V	48V	40.32V
Working Current	5.79A	11.57A	4.58A	9.92A

Extra Battery

				
	Jump 600X Extra Battery	Jump 1500 Extra Battery	FlashSpeed1500 Extra Battery	FlashSpeed PRO 3600 Extra Battery
Capacity	640Wh	1548Wh	1548Wh	3096Wh
Battery Type	LiFePO4	LiFePO4	LiFePO4	LiFePO4
Weight	8KG	15KG	14KG	24.5KG
Work For	Jump 600X/600	Jump 1500X/1000 1800/2200	FlashSpeed1500/ 1000/600	FlashSpeed Pro 3600

Run Time

				
Jump 600X	28 Times	3.6 Times	2.5+Hrs	1.7-4Hrs
				
Jump 600	60 Times	7.8 Times	5.4+Hrs	3.6-8Hrs

				
Jump 1500X	78 Times	7+Hrs	5-10Hrs	0.7Hrs
				
Jump 1000	48 Mins	12+Hrs	8-16Hrs	1+Hrs
				
Jump 1800/2200	48 Mins	19 Times	9-18Hrs	1.3+Hrs
				
FlashSpeed 300	28 Times	8.9 Times	22 Times	2.8 Times
				
FlashSpeed 600	60 Times	19 Times	47 Times	6 Times
				
FlashSpeed 1000	78 Times	9 Times	4.2-9Hrs	36Mins
				
FlashSpeed 1500	48 Mins	17 Times	8-16Hrs	1+Hrs