

Portable Power Station VTOMAN FlashSpeed1500 1500W



Model: FlashSpeed 1500

Manufacturer: VTOMAN

EAN: 6979127740875

Product Code: 1585930

R16,216

VTOMAN FlashSpeed1500 1500W Power Station

The VTOMAN FlashSpeed 1500 is a portable power station with a capacity of 1408 Wh, a continuous power output of 1500 W, and a peak power output of up to 3000 W. Pure Sine Wave technology ensures a clean sine wave, while V-BEYOND™ allows the unit to handle momentary power surges of up to 3,000 W. A total of 12 outputs are available, allowing you to power multiple devices simultaneously. The power station also offers a UPS function with a switchover time of approximately 10 ms, a 12 V vehicle jump-start function, and an integrated flashlight with 5 operating modes.

High-Capacity and Durable LiFePO4 Battery

The built-in LiFePO4 battery offers a capacity of 1,408 Wh and a lifespan of over 3,000 cycles until it retains at least 80% of its original capacity. The LIFEBS protection system ensures proper battery

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

operation and helps monitor key performance parameters of the power station. If necessary, runtime can be further extended by connecting an optional VTOMAN battery, available separately.

12 outputs for various devices

The FlashSpeed 1500 is equipped with three AC outlets with a total continuous power output of 1,500 W, two USB-C ports with up to 100 W each, and four USB-A ports. The three USB-A ports offer up to 12 W per port, and an additional port supports fast charging up to 18 W. Also available are a 12 V / 10 A car outlet, a DC5521 12 V / 10 A output, and a separate 12 V jump-start port. This combination allows you to power both AC-powered equipment and devices charged via USB or DC.

Fully charged in about an hour

The FlashSpeed 1500 supports ultra-fast recharging. The maximum AC input power is 1500 W, which allows the station to be charged from 0% to 100% in about 1 hour. In addition to mains power, there is a 12–20 V DC input with a power rating of up to 200 W and a 30–60 V solar input with a power rating of up to 400 W, supported by an MPPT controller.

UPS Emergency Power Supply

The VTOMAN FlashSpeed 1500 can serve as a backup power source during a mains power outage. The UPS function ensures automatic switching to battery power in approximately 10 ms. This minimizes downtime for connected devices and enhances the station's utility in both residential and emergency applications.

Car Jump-Start Function

The built-in 12 V jump-start port allows the FlashSpeed 1500 to be used to start vehicles with a dead battery. This feature can be used in both gasoline and diesel-powered vehicles. The kit includes a dedicated jump-start cable, so the station can serve as both an energy storage device and an emergency jump-start source.

Portable Design and Flashlight with 5 Modes

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

The station measures 393 × 280 × 270 mm and weighs 18.8 kg, combining compactness with a design that allows it to be carried as needed. The integrated flashlight offers five modes: low, medium, high, SOS, and strobe. It can therefore serve as an additional light source while traveling, during fieldwork, or in the event of a power outage.

Included in the package

VTOMAN FlashSpeed 1500 Power Station x1

AC charging cable x1

Jump-start cable x1

Car charger cable x1

USB-C to USB-C cable x1

USB-A to USB-C cable x1

Quick start guide x1

Manufacturer	VTOMAN
Name	FlashSpeed 1500 Portable Power Station
Capacity	1408 Wh
Cell type	LiFePO4
Lifespan	Over 3,000 cycles to at least 80% capacity
Battery Management System	LIFEBMS
Expandable	Yes, using an additional VTOMAN battery sold separately
Number of Outputs	12
AC Outlets	3
Continuous AC Power	1,500 W

Peak AC Power	3,000 W
AC Output Technology	Pure Sine Wave
Technology	V-BEYOND™
USB-C Ports	2
USB-C Specifications	5 V 3 A / 9 V 3 A / 12 V 3 A / 15 V 3 A / 20 V 5 A
Maximum USB-C Port Power	100 W
USB-A Ports	4
USB-A Specifications	3 × 5 V 2.4 A and 1 × 5 V 3 A / 9 V 2 A / 12 V 1.5 A
Maximum Power of Standard USB-A Port	12 W
Maximum Power of USB-A Fast Charge Port	18 W
Car socket	12 V 10 A
Maximum power of car socket	120 W
DC5521 output	12 V 10 A
Maximum power of DC5521	120 W
Boot port	12 V
AC input	Up to 1500 W
Full AC charging time	Approximately 1 hour
DC input	12–20 V
Maximum DC input power	200 W
Solar input	30–60 V
Maximum solar input power	400 W
MPPT controller	Yes
UPS function	Yes
UPS switchover time	Approximately 10 ms
Flashlight	5 modes
Flashlight modes	Low, medium, high, SOS, strobe
Net weight	18.8 kg / 41.4 lb
Dimensions	393 × 280 × 270 mm / 15.5 × 11 × 10.6 inches

GPSR Link: https://psr-assets.innpro.pl/energy/sg_energy_power_stations.pdf, PPWR:

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950

<https://ppwr.innpro.pl/en/vtoman>, Gross weight: 21460, Net weight: 18100, Box length: 48,00, Box width: 37,50, Box height: 37,50

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

itworkup.co.za | sales@itworkup.co.za | +27 (11)541-9950