

# PRODUCT SPECSHEET

## Product Name

VTOMAN Jump 600 Power Station

## Model Number

PB-20

## EAN/Bar Code

782917487494



## Product Features

- Portable Power for Just-Go Lifestyle
- 9 Outlets for Various Power Needs
- High-end Materials, Longer Service Life
- Also a Jump Start
- Real Safety From the Inside Out
- Carefully Designed for Optimal Proportions
- Life-Saving Light Source for Emergency

## DETAILED DESCRIPTION

- **PORTABLE POWER FOR JUST-GO LIFESTYLES:** Designed for a more convenient life, Jump 600 gathers huge 640wh capacity in a small body weighing only 20.5 pounds. It is facile and less limited by space, and thus an excellent choice for short-term camping.
- **9 OUTLETS FOR VARIOUS POWER NEEDS:** Jump 600 can power up to 9 devices simultaneously. Meanwhile, with classic AC and DC outlets as well as 4 USB-A and 1 USB-C ports, it's compatible with all your devices used indoors or on campsites.
- **HIGH-END MATERIALS, LONGER SERVICE LIFE:** Powered by premium LiFePO4 battery, Vtoman Jump Series power stations last for 3100+ battery cycles. At the same time, LiFePO4 battery safer owing to its batter stability against heat, pressure, etc.
- **ALSO A JUMP STARTER:** Patented V-Starting technology to jump start cars literally in seconds! Free you totally from the long suffering of car battery charging. Fast connection, hassle-free start as long as the SOC is over 5% --- This is a true jump starter beyond simply a charger.(Jumper Cable Not Included)
- **REAL SAFETY FROM THE INSIDE OUT:** Built-in exclusive LIFEBMS & 10 protections, together with high-end fireproof V0 materials, ensure the absolute safety of yours and the product.
- **CAREFULLY DESIGNED FOR OPTIMAL PROPORTIONS:** Thousands of ergonomics tests for maximum comfort and to achieve top portability. With the streamlined frame design and exceptionally strong handle, you won't feel the slightest discomfort during transport.
- **LIFE-SAVING LIGHT SOURCE FOR EMERGENCY:** A 12w 3-mode LED light is also integareted, providing lowstrong lights or SOS signal --- rather handy for power outage lighting, outdoor exploration, and more.

## PRODUCT SPECIFICATIONS

### -BATTERY INFO

Capacity: 640Wh

Cell Chemistry: LiFePO4

Lifecycle: 3000+ cycles to 80%

Shelf-Life: 5 Years

Management System: LifeBMS, Over Voltage Protection, Temperature Protection, Over Charge Protection, Short Circuit Protection, Over-Current Protection, Over Discharge Protection etc.

DOD(Depth of discharge): 90%

### -OUTPUT

AC Outlets x 2: continuous 600W,Peak 1200W, 110V~60Hz, Pure Sine Wave

USB-A x 2: 5V 2.4A, 12W Max per port

USB-A x 1: 5V 3A, 9V 2A, 12V 1.5A, 18W Max

USB-C x 1: 5V 3A, 9V 3A, 12V 3A, 15V 3A, 20V 3A, 60W Max

DC5521 x 2: 12V 10A, total 120W for all DC ports

Car Charger x 1: 12V 10A, total 120W for all DC ports

12V Jump Starter x 1: Starting Current 500A; Peak Current 2000A

### -INPUT

DC5521 x 1: DC12-30V (65W Max )

Car Cigarette Lighter Port x 1: 12/24V

Solar: 100W Max

### -GENERAL INFORMATION

Net Weight : 15.3lbs (6.99kg)

Dimensions (LxWxD): 10.4×8.7×8.5 inches (264×220×216mm)

Simultaneous Recharge & Discharge: Yes

Operating Temperature: 14°F~113°F(-20°C~55°C)

Recharging Temperature: 32°F~113°F(0~55°C)

## WHAT'S IN THE BOX

Jump 600 Power Station X 1

Car Charger Cable X 1

AC Charger & Charging Cable X 1

USB-C to USB-C Cable X 1

USB-A to USB-C Cable X 1

User Manual X 1