

Product Parameters



SOLAR JUMP STARTER PN-W39S



Technical Specifications

Lightning Input	DC 5V=2A, 9V=2A, 12V=1.5
AUSB-C1 Input	DC 5V=3A, 9V=3A, 12V=3A, 15V=3A, 20V=2.25A
USB-C1 Output	DC 5V=3A, 9V=3A, 12V=3A, 15V=3A, 20V=2.25
AUSB-A1Output	5V=3A, 9V=2A, 12V=1.5
AUSB-A2 Output	5V=3A
Lightning Cable Output	DC 5V=2.4
AUSB-C2 Cable Output	DC 5V=3A, 9V=2A, 12V=1.5
AUSB-C3 Cable Output	DC 5V=3A
USB-A Cable Input	DC 5V=2A, 9V=2A, 12V=1.5A
Battery Capacity	12000mAh / 3.7V / 44.4Wh
Flashlight Power	1W
Camping Light Power	3W
Laser Light Power	<5mW
Solar Charging	DC 18V=0.08A (Light intensity >25,000 Lux)
Starting Voltage	For 12V vehicles only
Gasoline Vehicle Support	Up to 12V, =6.0L
Diesel Vehicle Support	Up to 12V, =4.0L
Product Size	18.5 × 9.8 × 3.8 cm / 7.28 × 3.86 × 1.5 in

Product Features

1. Exclusive and stylish design.
2. High-quality lithium-ion battery cells for safety and stability.
3. Large TFT display for real-time charging data.
4. Supports bidirectional PD45W, compatible with most USB-C laptops, phones, and digital devices.
5. Built-in multiple input/output cables for simultaneous charging.
6. Solar panel input for charging on the go.
7. Built-in LED flashlight for outdoor convenience.
8. Infrared laser light for pet entertainment, long-distance pointing, and outdoor use.
9. Emergency car jump-start function for dead batteries.

Usage Instructions

Turn On/Turn Off

Press the power button to turn on the device. The display will show the current battery level. If no device is connected, the device will automatically shut down after 1 minute.

Charging the Device

Solar charging

Place the device with the solar panel facing direct sunlight to convert solar energy into power. Strong sunlight yields better results.