

# 150W Portable Power Station with Wireless Charging

This portable power station provides 150W of power for various applications. It features multiple USB ports, AC output, 12V DC output, wireless charging, a lighting feature, and an integrated display.



## Overview

### Versatile 150W Portable Power Solution

This premium 150W portable power station is designed for business, camping, and outdoor activities, providing a reliable energy source for both AC and DC devices. It features a high-capacity 146.52Wh Lithium-Ion battery and supports multiple charging methods including solar, car, and AC inputs. With integrated Qi wireless charging and a built-in MPPT controller, it offers a modern and efficient power solution for smartphones, tablets, and small appliances.

## Key Performance Metrics

### Performance Highlights

**150 W**

Peak Power

**146.52 Wh**

Battery Capacity

**1.4 kg**

Net Weight

## Battery & Charging

### Input Options

- DC Port: 5.5mm (10V-27V, 3A, 40W max)
- USB-C PD: 5V-20V, 3A (60W max)
- Solar: Built-in MPPT controller (3A)
- Car: 12V input via cigarette output socket

**Battery Cell Type** 18650 Lithium Ion

**Battery Configuration** 11.1V, 13.2Ah

## Output Interface

### Output Port Specifications

Port Type	Specifications
AC Output	120W max (Modified Sine Wave)
USB-C PD	5V/9V/12V/15V/20V, 3A (60W max)
USB-A	3 ports, 5V/2.4A max
DC Output	1 x 5.5mm port (12V, 7A max)
Wireless	Qi 10W max

## Features & Functions

### Built-in Features

- LCD display for power, voltage, and capacity
- COB LED Light Bar (100/140/180/200mcd)
- Qi Wireless charging pad
- Buck boost charging circuitry

## Safety & Compliance

### Certifications

FCC • IC • CE

### Safety Protections

Over Current, Short Circuit, Over Voltage, Low Voltage

## Physical Specifications

### Weight

1.4 kg