



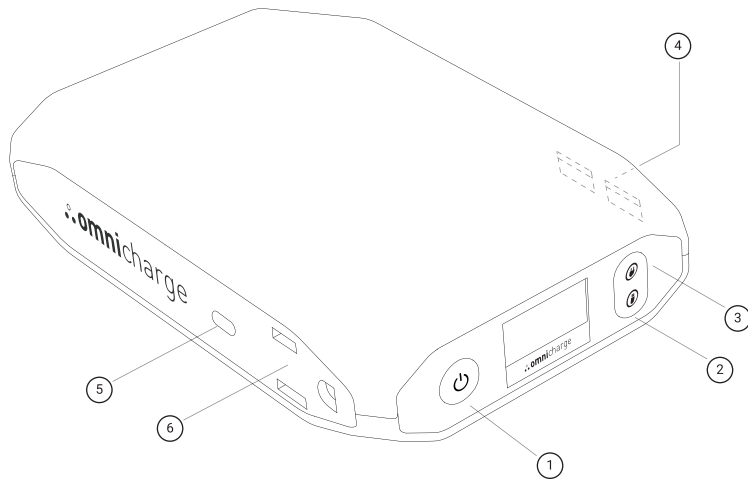
Omni 13 + **Quick Start Guide**

120V AC / 150V HVDC

POWER YOUR NEXT ADVENTURE

For more information visit our ***support*** page at www.omnicharge.co

PORTS AND BUTTONS



-
- 1. Power and Menu Button
 - 2. USB Button
 - 3. AC Outlet Button

- 4. USB-A Ports
 - 5. USB-C Port
 - 6. AC Outlet
-

BUTTON FUNCTIONS

MAIN CONTROLS



- Quick press to power on
- Long press to power off



- On/Off AC Outlet
 - On/Off USB Ports
-

MENU CONTROLS



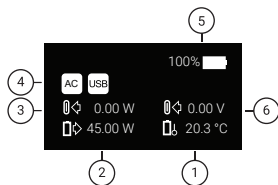
- Double press to enter the menu
- Quick press to select



- Move Up
 - Move Down
-

SCREEN

OLED screen with real time metrics



1. Battery Temperature
 2. Battery Power Output (watt)
 3. Power Input (watt)
 4. Icon Display
 5. Battery Remaining Capacity
 6. PD Output Voltage
-

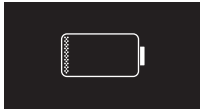
BEFORE USING

Calibrate the battery

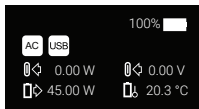
To make sure the battery percentage reading is correct, please calibrate Omnicharge's battery when you first receive the product and periodically in the future.

It's easy to do. Follow these steps:

1. Fully discharge Omnicharge until the screen turns off. Press the Power Button and you should see an empty battery icon on the screen.



2. Fully charge your Omnicharge to 100% to finish the calibration.



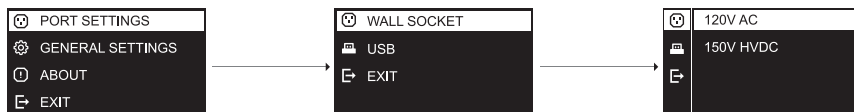
And that's it! Your Omnicharge's battery is calibrated.

AC OUTLET

Max output power: 65W

Double press the Power Button to enter the menu and choose Wall Socket option.
Next choose Output Mode.

1. Choose 120V AC/150V HVDC mode in the menu



Note:

Only choose 150V HVDC if you are using a switch mode power supply, such as a laptop's AC power adaptor. Check our [support page at www.omnicharge.co](http://www.omnicharge.co) for more detailed information.

2. Turn on AC/HVDC, the icon should appear on the screen



3. Power any device.



Laptop



TV



Drone



DSLR



Projector

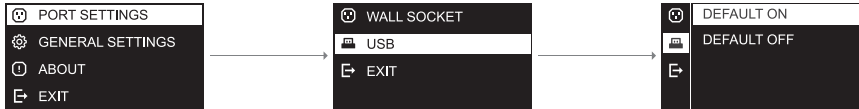


And more

RAPID-CHARGING USB PORTS

USB Ports: 5V/4.8A (total)

1. Choose whether the USB output is On or Off when you turn on your Omnicharge



Single output 5V/3A

When both USB ports are connected, the sum of both does not exceed 4.8A.

USB-C PORT

PD 60W Output & 40W Input

Our PD enabled USB-C port can provide up to 60W output and 40W input.

Note: If your USB-C output does not start charging, try to reconnect the USB-C cable.

Note: If the Omnicharge does not detect incoming power, try to plug in your USB-C charger while the Omnicharge is turned off. Once charging has started, you can power on the Omnicharge to utilize pass-through charging.

MENU NAVIGATION

⊕ WALL SOCKET

Choose whether the AC three-prong outlet will output 120V AC or 150V HVDC.

🔌 USB

Choose whether the USB output is On or Off when you turn on your Omnicharge.

📺 SCREEN OFF

Set the OLED screen auto turn-off time here. The default setting is 1 min.

🔌 AUTO SHUT OFF

Choose whether or not your Omnicharge will automatically shut off.

🌡️ TEMPERATURE

Choose Fahrenheit or Celsius here.

⊕ ABOUT

Find the model name, capacity, firmware version number and serial number here.

SCREEN ICON



120V AC OUTPUT

120V AC outlet is activated.



150V HVDC OUTPUT

150V HVDC (high voltage DC) is activated.



USB C OUTPUT

USB-C Output is activated.



USB OUTPUT

USB ports are turned on.



CHARGING INPUT

Your Omnicharge is being charged.



OPTIMAL CHARGING

Omnicharge is being charged at maximum power.



SOLAR CHARGING

Omnicharge is being charged from solar power.



LOW TEMPERATURE PROTECTION

Battery's temperature is too low and the charging circuit is shut off.



OVERPOWER PROTECTION

Your device is drawing too much power.
Omnicharge will limit or cut off its output power.



OVERHEATING PROTECTION

Battery or circuit boards' temperature is too high.
Omnicharge will limit or cut off its input and output power.



OVERVOLTAGE PROTECTION

Input voltage at the barrel port exceeds its 36V limit.
Input charging circuit is shut off.

THANK YOU

www.omnicharge.co

CUSTOMER SUPPORT

All Omnicharge products have gone through quality inspection. If you find your Omnicharge or any Omnicharge accessory is experiencing or demonstrating any abnormal behavior, immediately stop all product use and contact us at **support@omnicharge.co**.

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