



omnicharge Omni Mobile User Manual

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 **omnicharge**

omnicharge Omni Mobile



Safety And Handling

Read all instructions and cautions carefully before use to avoid personal injury or damage to the unit and any connected products

1. Handling

Set up your Omnicharge on a hard, stable work surface which allows for adequate air ventilation around the power bank. Omnicharge can be damaged if dropped, burned, punctured, crushed, exposed to heat or moisture or if it comes in contact with liquid. Do not use a damaged Omnicharge as it may cause injury.

2. DC Output

Improper use of DC Output may harm your device. Consult with your device manufacturer to check the designated voltage before use.

3. Battery

Your Omnicharge is not user serviceable, do not attempt to replace or modify the battery yourself, this may damage the battery which can cause overheating, fire or injury. Improperly replaced batteries may present a risk of leakage, explosion and personal injury. Any manipulation to the unit or its components will void all warranties

4. Recycling

The battery in your device should be serviced or recycled by an authorized service provider, and must be recycled or disposed of separately from household waste. Dispose of batteries according to your local environmental laws and guidelines. If no laws or regulations govern, dispose of your omnicharge in a waste bin for electronics.

5. Recharging

The Omnicharge needs to be recharged within 7 days of purchase and every 6 months to maintain optimal battery health. Failure to do this can cause the battery to over-deplete and will not be covered by warranty.

BEFORE USING

Calibrate the battery

Make sure to fully charge the battery within the first seven days of receiving the product.

Note: The Omnicharge battery needs to be recharged at least every 6 months to avoid over depletion. Failure to do so can cause the battery to malfunction and is not covered by warranty.

RECHARGING YOUR OMNICHARGE

Charging via USB-C

USB-C Input: 40W

Use the included USB charging cable to recharge your Omnicharge. A fast charger can be purchased separately. Most USB-C laptop chargers can also be used to recharge the Omnicharge.

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.

Charging via the DC Barrel Port

DC Input 5V-30V, up to 2A (45W Max)

Note: When charging with a wall charger make sure the output voltage of your charger falls within 5V – 36V range. The Omnicharge only accepts 5.5 x 2.1mm barrel plugs.

Note: The USB-C and barrel port operates on the same circuit and can therefore not be used simultaneously.

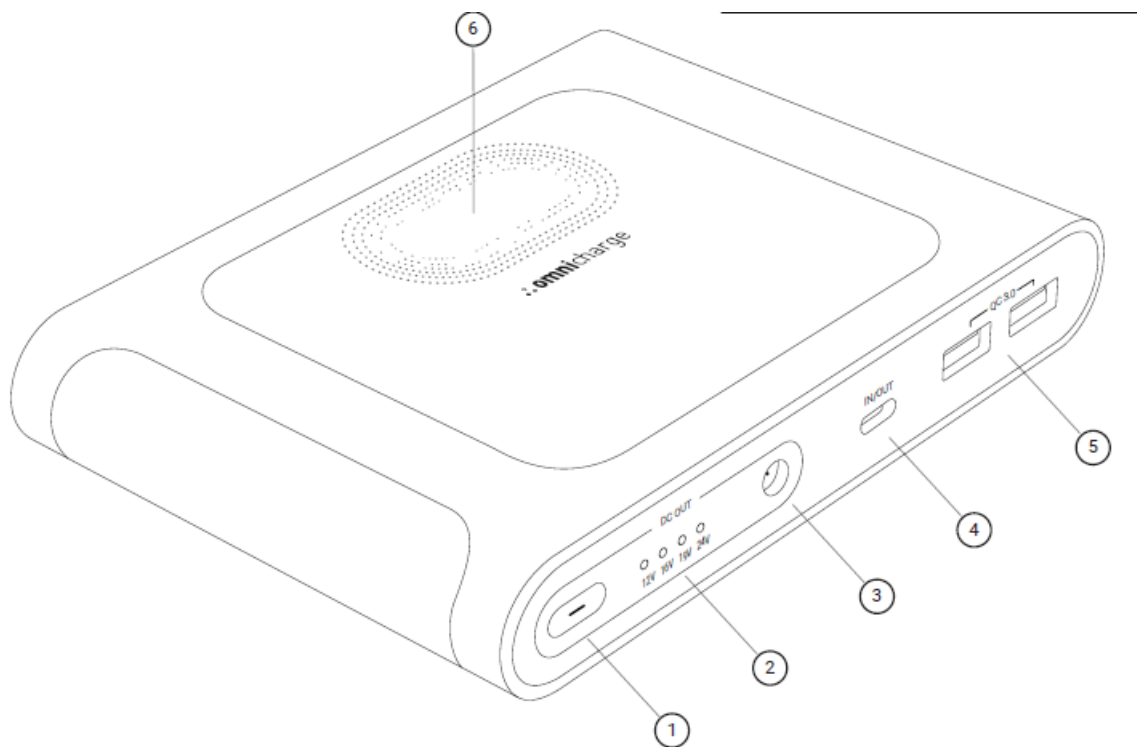
PORTS AND BUTTONS

Note: For optimal wireless charging, place phone horizontally towards the back of the Omnicharge.

WHAT'S IN THE BOX?

OMNI Mobile 25,600

USB-C TO USB-C CABLE USB-A TO USB-C CABLE Quickstart Guide



1. Power Button
2. Battery Indicator / Voltage indicator
3. DC Input/Output (5.5 x 2.1mm Barrel Port)
4. USB-C Input/Output
5. Quick Charge USB (QC 3.0 Compatible)
6. Wireless Charging

BUTTON FUNCTIONS

PRIMARY CONTROLS

- Long press to power on
- Long press to power off
- Rapidly press the power button four times to enable/disable auto shut off.

DC PORT

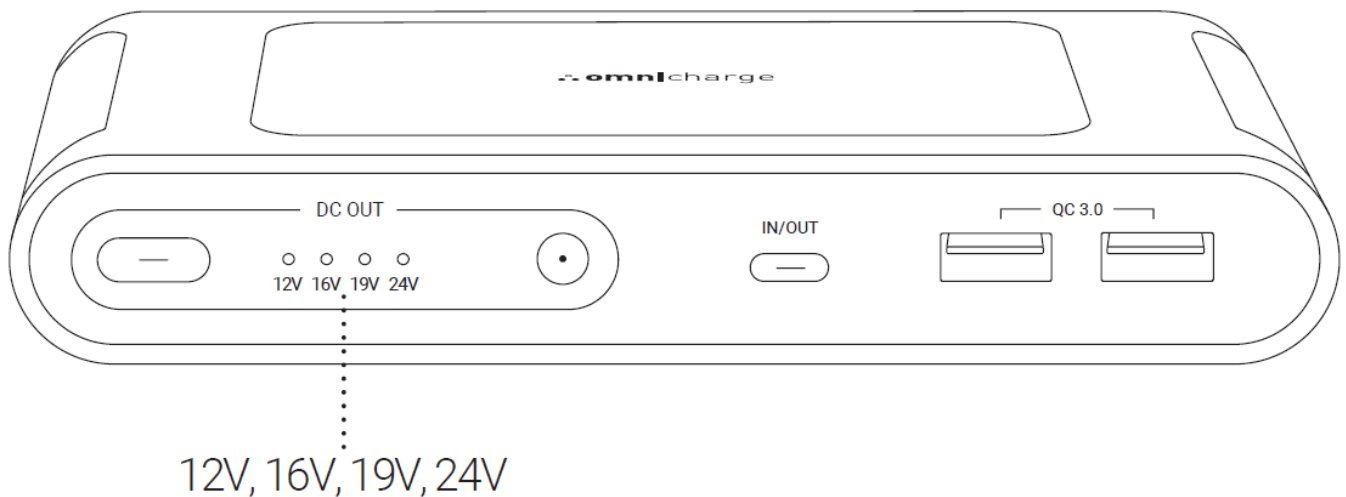
DC port max input: 45W

DC port max Output: 72W

Fully recharge in 3 hours

The DC output feature can directly charge your laptop without needing your laptop charger.

Warning: Before using DC Output find the correct voltage for your laptop from its poweradapter. Using the wrong voltage may damage your device.



To enter DC output mode, double press the power button, then single press to select your desired voltage preset. You can purchase additional DC cables from our website. For more information about available accessories, please visit www.omnicharge.co

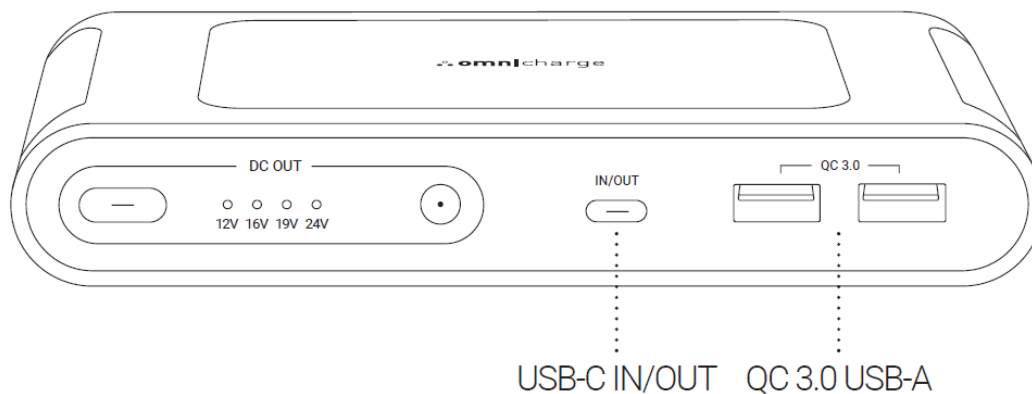
USB-C PORT

USB-C port max input: 40W

USB-C port max Output: 60W

The high powered USB-C port can directly charge your laptop and mobile devices without needing a wall charger.

The USB-C port is plug-and-play, just plug your USB-C device into the USB-C port to start charging.



Power any USB-C device.



Action Camera



Nintendo Switch



Smartphone



Tablet



Laptop



And more

TECHNICAL SPECIFICATION

GENERAL

Weight: 1.2 lbs (560 g)

Dimension: 4.3" x 6.1" x 1" (110 x 157.4 x 25.4 mm)

USB-C

Bidirectional Input/output charging

Input: USB-PD, 5V – 9V – 12V – 15V – 20V, up to 3A, 40W max Output: USB-PD, 5V – 9V – 12V – 15V – 20V, up to 3A, 60W max

USB-A Output

Port1: QC 3.0 5V/3A 9V/2A 12V/1.5A

Port2: QC 3.0 5V/3A 9V/2A 12V/1.5A

DC Port

Bidirectional Input/output charging

Input: 5~30V, up to 2A, 45W max

Output: 12V, 16V, 19V, 24V up to 3A (72W max)

WIRELESS CHARGING

Output: 10W

CAPACITY

8 cells, 25,600 mAh at 3.6V (92Wh)

OPERATING ENVIRONMENT

Temperature 0°C-40°C

Humidity 30-70%

Altitude ≤2000m

CUSTOMER SUPPORT


All Omnicube products have gone through quality inspection. If you find your Omnicube or any Omnicube accessory is experiencing or demonstrating any abnormal behavior, immediately stop all product use and contact

us at support@omnicharge.co








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Documents / Resources

	omnicarge Omni Mobile [pdf] User Manual Omni Mobile, 25, 600
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References

-  [Laptop Power Banks for Mobile Professionals | Omnicarge](#)
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