

# BUTTON FUNCTIONS

## POWER BUTTON



- **Long press:** Power On / Off
- **Short press:** Screen On / Off
- **Double press:** Enter the menu

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## USB-C OUTPUT BUTTON :



- **Short press:** Activate or disable the output of both USB-C ports.

**Note:** USB-C Output does not affect the input of OMNI20C.

You can always recharge your OMNI20C with a USB-C wall charger.

**Note:** Disabling the USB-C Output will also disable the HUB mode of the left USB-C port.

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## HUB BUTTON :



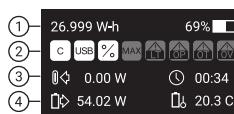
- **Short press:** Switch between USB-A Fast Charging mode and HUB mode.

**Note:** USB-A charging speed is limited in HUB mode.

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# SCREEN

## OLED screen with real time metrics



1. Battery Capacity Remaining
2. Status Icons
3. Input wattage through the USB-C port
4. Output wattage from the battery
5. Battery Percentage Remaining
6. Time remaining time until your OMNI20C is fully charged / depleted based on the real-time power input / output
7. Battery Temperature

*Note: When doing pass-through charging, the battery pack will output less or even 0W of power since the input power is bypassed directly to the output ports.*

# SCREEN ICONS

## USB-C OUTPUT

USB-C ports are turned on.

## USB-A OUTPUT

USB-A ports are turned on.

## RECHARGING

Omnicharge is being recharged.

## OPTIMAL CHARGING

Omnicharge is being charged at maximum power (45W).

## LOW TEMPERATURE PROTECTION

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

## OVERHEATING PROTECTION

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

## LOW POWER PROTECTION (Only under pass-through charging)

Omnicharge will cut off the output power and only allows input when the battery level is low.

## OVERPOWER PROTECTION

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

## OVERVOLTAGE PROTECTION

Input voltage is exceeding its limit. Input charging circuit is shut off.

## BATTERY LIMITING FUNCTION

Battery Limit for charging/discharging is activated.

## HUB

HUB mode is activated.

## **⚠️WARNING**

# **SAFETY AND HANDLING**

## **1. Handling**

Handle your Omnicharge with care. 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. Don't use a damaged Omnicharge as it may cause injury.

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## **2. Small Children**

This is not a children's product and is not intended for use by children under 14 years old.

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## **3. Prolonged Heat Exposure**

Omnicharge and its power supply may become very warm during peak usage. Sustained contact with warm surfaces for long periods of time may cause injury or damage. Avoid situations where your skin is in prolonged contact with Omnicharge or its power supply when it's operating or plugged into a power source. Don't operate your Omnicharge on a pillow, blanket, or other soft material that can block ventilation openings. Never push anything into the ventilation openings, as doing so may be dangerous and cause your power bank to overheat. If your Omnicharge gets uncomfortably warm, power down and place it on a stable, well-ventilated work surface. Take special care if you have a physical condition that affects your ability to detect heat against the body.

## **⚠ WARNING**

### **5. Medical Device Interference**

Omnicharge contains components that emit electromagnetic fields, which may interfere with pacemakers, defibrillators, or other medical devices. Maintain a safe distance of separation between your medical device and Omniclare. Consult your physician and medical device manufacturer for specific information. If you suspect Omniclare is interfering with your medical device, stop using Omniclare.

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### **6. Battery**

Don't attempt to replace or modify the Omniclare battery yourself - you may damage the battery, which could cause overheating, fire, and injury. Improperly replaced battery may present a risk of leak or explosion and personal injury. Misused rechargeable battery may present a risk of fire or chemical burn. Do not disassemble or expose to conducting materials, moisture, liquid, or heat. Do not use or charge the battery if it appears to be leaking, discolored, deformed, or in any way abnormal. Do not leave your battery discharged or unused for extended periods. Do not short circuits. Battery life varies with usage. 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 device in a waste bin for electronics. Keep battery away from children.



Li-ion



Li-ion

## NOTICE

### 1. Repairing

Your Omnicharge is not user serviceable. Do not open or disassemble Omnicharge or attempt to repair it or replace any components. Disassembling Omnicharge may damage it and/or may cause injury to you. If Omnicharge needs service, is damaged, malfunctions, or comes in contact with liquid, stop usage and contact Omnicharge at support@omnicharge.co. If you attempt to open it, you risk damaging your Omnicharge, and such damage isn't covered by the limited warranty on your Omnicharge.

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### 2. Carrying your Omnicharge

If you carry your Omnicharge in a bag or briefcase, make sure there are no loose objects that could accidentally get inside the Omnicharge through ventilation openings or get stuck inside a port.

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### 3. Storing your Omnicharge

If you are going to store your Omnicharge for an extended period, keep it in a cool location (ideally, 71° F or 22° C) and charge the battery to 100 percent. When storing your Omnicharge for an extend period, maintain the capacity of the battery by charging the battery to 100 percent every six months.

## **NOTICE**

This product is meant for use only in conjunction with appropriate devices. Please consult your device packaging to determine whether this product is compatible with your particular device. Manufacturer is not responsible for any damages to any device incurred through the use of this product.

Manufacturer shall not in any way be liable to you or to any third party for any damages you or any third party may suffer as a result of use, intended or unintended, or misuse of this product in conjunction with any device or accessory other than the appropriate device for which this product is designed. Manufacturer will not be responsible for any damages you or any third party may suffer as a result of misuse of this product as outlined above. You are responsible for product use with an unintended device and any damages resulting from such use. You agree to indemnify Manufacturer for any resulting injuries to any third party(ies).

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## **OMNICHARGE ONE-YEAR LIMITED MANUFACTURER'S WARRANTY**

Omnicharge warrants that its hardware product shall be free from defects in materials and workmanship for the length of time identified on your product package beginning from the date of original retail purchase. Omnicharge does not warrant against normal wear and tear, nor damage caused by accident or abuse. See [www.omnicharge.co](http://www.omnicharge.co) for specific warranty information about your product and procedures to act on a warranty claim.

Omnicharge's entire liability and your exclusive remedy for any breach of warranty shall be, at Omnicharge's option, to repair or replace a functional equivalent of the product. You may be required to furnish proof of purchase details when making a claim under this warranty. Warranty protections are in addition to rights provided under local consumer laws and may vary among countries, states and provinces. See the full warranty information to know your consumer rights and the additional protections provided by this product warranty.

[www.omnicharge.co/warranty](http://www.omnicharge.co/warranty)

## **IC AND FCC COMPLIANCE STATEMENT**

This device complies with part 15 of the FCC rules and Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced technician for help.

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## **IMPORTANT**

This product has demonstrated EMC compliance under conditions that included the use of compliant peripheral devices and shielded cables between system components. It is important that you use compliant peripheral devices and shielded cables between system components to reduce the possibility of causing interference of radios, televisions, and other electronic devices.

## **REGULATORY**

For regulatory information, certification, and compliance marks specific to Omniccharge, visit our *Privacy and Legal* page at [www.omniccharge.co](http://www.omniccharge.co).

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## **CUSTOMER SUPPORT**

All Omniccharges have gone through quality inspection. If you find your Omniccharge or any Omniccharge accessory is experiencing or demonstrating any abnormal behavior, immediately stop all product use and contact us at [support@omniccharge.co](mailto:support@omniccharge.co).

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