



Jetpack Manual



Message from the Founders

Thanks for purchasing Jetpack!

With Jetpack, charging your iPhone has never been easier. At Ampere, we love a good magnet. So, you can imagine our disappointment when we tried new “Magsafe-enabled” products only to find they didn’t stay connected to our iPhones. Not to mention, many of them interfere with the camera or hang over the edge of the latest iPhones. That’s why we made Jetpack. It’s small, lightweight, powerful, optimized for the latest iPhones and... it has the strongest magnets of any magnetic charger (at least any that we have tried).

You can even use your existing iPhone cable to power it up. With passthrough charging, plug in Jetpack, snap it onto the back of your phone, and wake up with a fully charged phone and power bank. Nice.

Make sure to register your Jetpack to lock in a 1-year warranty and get a \$20 gift card. While you’re at it, become an Ampere member for free 2-day shipping, VIP customer service, special deals, and a whole lot more.

If you love Jetpack, please leave us a review. If you have any questions, feedback, etc., reach out to our customer happiness team at hello@amperetech.co.

Thanks!



Specs

Battery: 5000mAh Li-polymer

Power Delivery (PD): PD 3.0

USB-C Input: 5V/2A, 9V/2A

8 Pin Input: 5V/2A

USB-C Output: 5V/2.4A 9V/2A 12V/1.5A (PD Protocol)

Wireless Output: 15W/10W/7.5W/5W

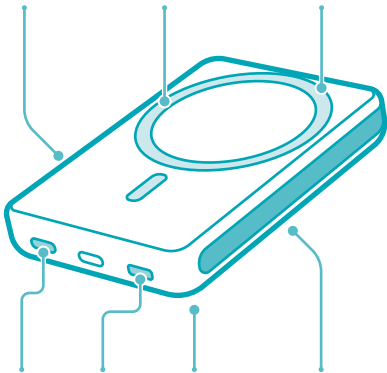
Dimensions: 110 x 66 x 11mm

Weight: 110g.

5,000mAh
capacity

Ultra-strong magnets
to keep it in place

15W Magnetic
wireless charging



USB-C PD
output

8 Pin
input

1-year limited
warranty

Optimized for
iPhone 12 and 13

LED Display

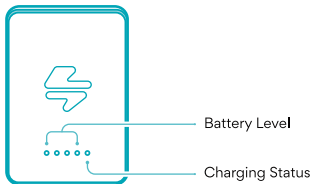
Jetpack has 5 LED indicators on the front.

Battery Level Indicators

- Each LED represents ~25% of battery level.
- When charging, the farthest right battery level indicator will flash.
- When fully charged, all the LEDs will be illuminated.

Charging Status Indicator

- When not charging in use, it will illuminate green (and turn off after 60 seconds).
- When wirelessly charging, it will illuminate blue.
- When wired charging it will illuminate white.
- When a foreign object is detected (FOD), it will flash blue and charging will be disabled.



Instructions for Use

Step 1 - Charge Jetpack

Charge Jetpack via either the 8 Pin or the USB-C port. Use certified cables and adapters from reputable suppliers. Jetpack will arrive approximately 50% charged but we recommend charging it completely before your first use.

With an 18W PD adapter, Jetpack charges in 1.5 hours.
With the 8 Pin input, Jetpack charges in about 2.5 hours.

Step 2 - Charge your Device

Wireless Charging

Jetpack really shines when paired with an iPhone 12 or iPhone 13. The ultra strong magnets and the aligning magnet will make sure it finds the “sweet spot” and is oriented properly. Press the power button to begin charging. If you just want to keep an extra charge handy without charging, press the power button two times to turn off wireless charging.

Wired Charging

If you don't have an iPhone 12 or 13... or you just like wired charging, Jetpack has you covered. The PD-enabled USB-C port charges your devices at up to 18W. Wired charging will start automatically. Wired charging takes priority over wireless charging. If you are charging wirelessly and switch to wired charging, your device will charge via the wired charging port.

Warnings

- Improper use of the product may result in excess heat, toxic fumes, fire, explosion, product damage, decreased battery life and loss of charging capacity for which you (“Purchaser”) not Ampere (“Manufacturer”) are responsible.
- Check device voltage for compatibility before use.
- Only charge Jetpack with certified power adapters from reputable brands.
- Do not store in high or low temperature environments or small enclosed areas without ventilation.
- Do not drop, bump, throw or shake.
- Do not disassemble, or attempt to repair or modify in any way.
- Do not allow the unit to come in contact with water or moisture.
- Do not use harsh chemicals or cleaning agents on the exterior of this unit.
- If the battery becomes excessively hot, emits odor, gets dented or deformed, stop use immediately.
- Exposure of magnetic strips on ID cards, bank cards, etc to Jetpack may affect the magnetic strips on the cards.

FCC Caution:

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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 radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.



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