

## **User Manual**



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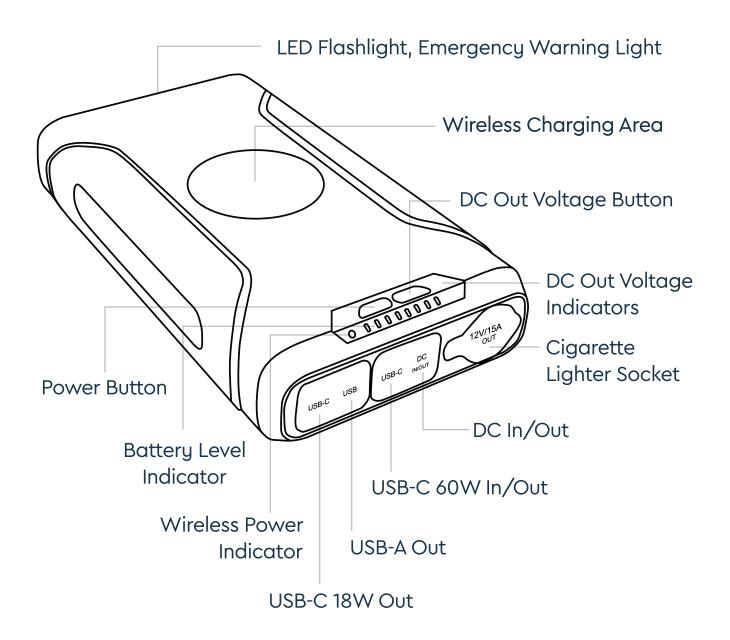
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### What's included?

Power 266 Powerbank	Padded Carrying Pouch
30W AC wall Charger	DC Output Cable
User Manual	QTY 8: DC Output Adapters
Tech Specs	
Model	Powerbank 266
Capacity	266Wh / 24Ah @ 11.1V (72,000mAh @ 3.7V)
DC In	AC Adapter: 18V 2A Solar PV: Max Voc 28V, Vmp 17–20V (typical 36 cell solar module, 160W Max)
DC Out	12V/5A 16.5V/4A 20V/3.5A 24V/3A
USB-C 60W In	5V/3A 9V/3A 12V/3A 15V/3A 20V/3A
USB-C 60W Out	5V/3A 9V/3A 12V/3A 15V/3A 20V/3A
USB-A Out	5V/4.5A 4.5V/5A 9V/2A 12V/1.5A
USB-C 18W Out	DC5V/3A 9V/3A 12V/2.25A(PPS:3.3-11V/3A)
Cigarette Lighter Socket	12V / 15A (max)
Wireless	10W
Size	9.1in(230mm)x4.9in(125mm)x1.7mm(44mm)
Weight	3.25lbs(1.47kg)
Operating temperature range	32°F(0°C) to 104°F(40°C)
Storage temperature range	0°F(-18°C) to 140°F(60°C)

## **Identification of Parts**



## **Charging Your Power 266**

#### Using DC In Port with Included 30W Adapter

- ① Plug the adapter's cable into the DC In port of the Power 266
- ② Connect the adapter to AC 100V-240V. Charging will begin automatically.

#### Using DC In Port with of Compatible Solar Panels (160W max)

- 1) Plug the solar panel's cable into the DC In port of the Power 266
- ② Expose the solar panel to direct sunlight. Charging will begin automatically.

#### Using USB-C In Port

- 1 Plug the USB-C cable into the USB-C 60W In port of the Power 266.
- ② Connect the other end of the USB-C cable into a 30W or 60W capable USB-C Charging wall adapter. Charging will begin automatically.

## **Charging LED Display**

- First light Blinking: **<25%**
- First light on, second light blinking: 25% 50%
- Two lights on, third light blinking: 50% 75%
- Three lights on, fourth light blinking: **75% 99%**
- Four lights on: Fully Charged

## **Charging Devices**

#### USB and USB-C Devices

- ① Plug USB Cable into one of the Power 266's USB Output ports.
- ② Connect the cable to the device to be charged. Device Charging will begin automaically.

#### Laptops or other Devices using the DC Out Port

- Plug the DC Out cable into the DC Out Port of the Power 266 and connect the correct adapter to the other end of the cable. (Adapter will vary depending on the device to be charged.)
- ② Connect the cable to the device to be charged. Device Charging will begin automaically.
- ③ Press the power button on the Power 266, then press and hold the DC Out Voltage Button for 3 seconds untill the DC Out voltage light begins flashing RED.
- ④ Press the DC Out voltage button to cycle through the available output voltages. (Please check the device to be charged for the corret DC Out voltage.)
- (5) Once the DC Out voltage light is solid RED at the desired voltage, connect the DC Out cable with appropriate adapter to the device to be charged. Charging of the device will begin automatically.

#### [To Reset DC Out Voltage]

- 1 Hold power button for 3second untill all indicator lights are off.
- ② Repeat steps 3–5 in the section (Laptops or other Devices using the DC Out port) above to set a new output voltage.

#### Wireless Charging

- 1 Press Power Button, the Green Wireless power light will turn on.
- 2 Place your compatible device on the wireless charging spot to begin charging.

## Using the 12V 15A Port

- (i) The 12V cigarette port is always energized unless one of the battery protection features is engaged.
- (i) Compatible devices: GoSun Fusion, GoSun Chill, inflator pump, outdoor camp lights, 12V fans, other 12V devices that you would power from your car's cigarette port.
- 1 Plug the Power 266 into the 12V cigarette port with a compaible adapter. Your device will automatically be powered.

## **Usage Notes**

- ⊘ The DC In/Out port and USB-C 60W In/Out Port cannot be used at the same time.
- ⊘ The fast charging function will be cancelled once USB-A and USB-C 18W are being used at the same time.
- ✓ To protect the battery cycle life, please unplug the charging cable after it is fully charged whenusing the AC adapter or a USB-C charger.
- Keep the product away from extreme heat or cold, as well as anything flammable.
- ✓ If long term storage is likely to occur between uses, we recommend storing Power 266 at approximately 50% full.
- Depending on the battery state of charge, the 12V 15A output voltage will vary between 9.0V when the battery is almost empty, to 12.6V when the battery is full.
- ⊘ It is not recommended to use the Power 266 in an environment below 32°F (0°C) or above 104°F (40°C)
- ✓ It is recommended to limit power usage of the Power 266 to 180W at a time to maximize battery durability. [For example, we reccomend not charging a laptop (up to 60W) while also powering the GoSun Fusion (140–150W)]

# Emergency Warning / LED Light

#### Warning Light

- ① Press Power Button to turn on Power 266.
- ② Hold Power button for 3 seconds, warning light will flash RED.

#### Flashlight

FAQ

- 1 Press Power Button to turn on Power 266.
- ② Double press the power button, the Flashlight will turn on.
- ③ Press power button again to switch between High and Low light.

Can I use Power 266 to charge four devices at the same time?
Yes you can, but it is recommended to keep the total power draw from Power 266 below 180W between all devices being powered.

 $\bigcirc$  What if the Power 266 is not charging?

The charging circuit may not recognize the charging source. Unplug the charging cable, turn the Power 266 off (hold the power button for 3 seconds), and reconnect to the charging source.

What if Power 266 can't charge other devices?
Check that the charging cord is inserted in the correct spot or confirm the output of the powerbank is compatible with the device's charging voltage.

[Please refer to the manual, product label, or adapter for this information]

## Warranty

We provide customer with a comprehensive warranty of 12 months from the date of purchase.



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