

LIMITLESS™

20,000mAh Foldable  
Solar Power Bank  
with Five Solar Panels

Quick Start Guide

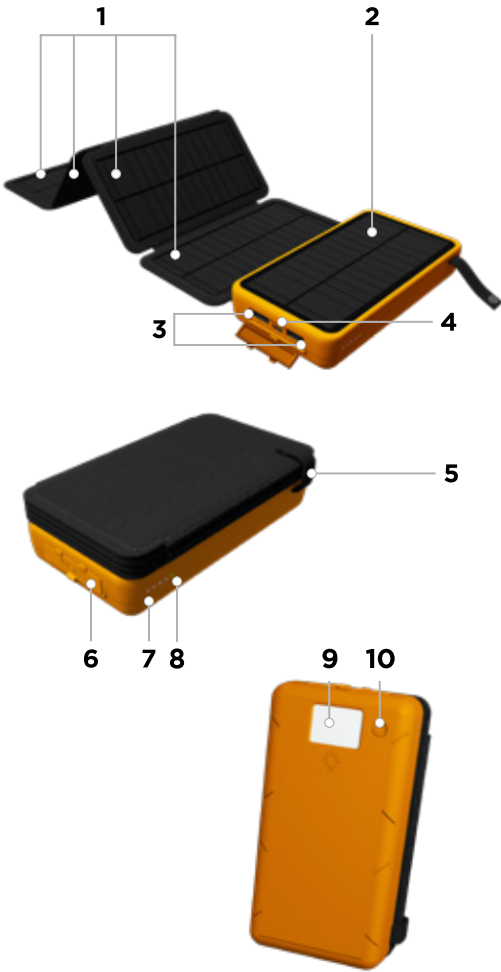


WHAT'S INCLUDED

- (1) 20,000mAh Foldable Solar Power Bank with Five Solar Panels
- (1) 36" USB to Type-C Charge & Sync Cable

COMPONENTS

1. (4) Foldable Solar Panels
2. (1) Built-In Solar Panel
3. (2) USB Ports (Output)
4. Type-C Port (Input/Output)
5. Solar Panel Strap
6. Port Cover
7. (4) Battery Indicator Lights (White)
8. (1) Solar Indicator Light (Green)
9. LED Flashlight
10. Power Button



CHARGING THE POWER BANK

**USB Charging:**  
Plug the included 36" Type-C to USB Charging Cable into the Type-C Port of the device. Plug the opposite end into a USB power source (not included). The Power Bank will begin to charge. Disconnect from power once fully charged.

When charging, the 4x white Battery Indicator Lights will remain solid and only the current Indicator Light will blink.

**Solar Charging:**  
When Placed under direct sunlight, the Solar Indicator Light will illuminate green, and the Battery Indicator Lights will illuminate solid white.



Refer to the diagram under "Checking the Battery Level" for reference.

Never charge outside in wet conditions or on a hot surface. Avoid charging outside when the weather is very hot (over 113°F).

**Note:** Solar charging speed is subject to sun intensity, temperature, and weather conditions.

RECHARGING A DEVICE

**Recharging via USB Ports:**  
Plug a compatible USB cable into one of the two USB-A ports and plug the opposite end into a device. The device will begin to charge automatically.

**Recharging via Type-C Port:**  
Plug a compatible Type-C cable into the Type-C port and plug the opposite end into the device. The device will begin to charge automatically.

CHECKING THE BATTERY LEVEL

Press the Power Button. The 4x Battery Indicator Lights will illuminate indicating how much battery is left. See table below.

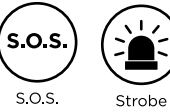
LED INDICATOR LIGHT	CHARGE REMAINING
● ● ● ●	0%
○ ● ● ●	1-25%
○ ○ ● ●	26-50%
○ ○ ○ ●	51-75%
○ ○ ○ ○	76-100%

USING THE FLASHLIGHT

Press and hold the Power Button for **3 seconds** to turn the Flashlight ON to Standard mode.



When the Flashlight is on, press the Power Button to cycle through the light modes.



**Note:** To turn the Flashlight OFF at any point, press and hold the Power Button for **3 seconds**.

**FCC Statement**  
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.

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

## TECH SPECS

**Model:** LIM-SPB20K-XXX  
**Battery Capacity:** 20,000mAh | 74Wh  
**Type-C Port (Input):** 5V=3A, 9V=2A | PD 18W  
**Type-C Port (Output):** 5V=3A, 9V=2.22A, 12V=1.67A | PD 20W  
**USB Ports (Output):** 5V=3A, 9V=2A, 12V=1.5A, 10V=2.25A | QC 22.5W

**Solar Panels:** 6.5W (Total Power)

**Recharging Time (From 0%):**  
10W USB Adapter: 9-10 Hours  
20W PD USB Adapter: 5-6 Hours

**Flashlight:** 225 Lumens  
3 Modes: Standard | S.O.S. | Strobe

**Temperature Range (Operation):**  
32-113°F (0-45°C)

**Dimensions:** 6.10" x 3.23" x 1.56"  
**Weight:** 1.356 lbs



## WAIVER & RELEASE

By using the Limitless 20,000mAh Foldable Solar Power Bank with Five Solar Panels ("20,000mAh Foldable Solar Power Bank with Five Solar Panels"), you hereby agree that Limitless Innovations, Inc., an Illinois corporation and its affiliates ("Limitless") shall have no liability for any losses associated with property damage, personal injury or loss of life that are incurred by you or by any third party in connection with or relating in any manner whatsoever to your use of the 20,000mAh Foldable Solar Power Bank with Five Solar Panels. By using the 20,000mAh Foldable Solar Power Bank with Five Solar Panels, you hereby agree at all times to comply fully with all safety warnings, operating instructions, and general safety information in this user manual. By using the 20,000mAh Foldable Solar Power Bank with Five Solar Panels, you further agree to hold harmless Limitless, (and Limitless' officers, directors, shareholders and employees) in connection with any losses sustained by you (including, without limitation, losses arising in whole or in part from property damage, personal injury or loss of life) relating in any manner whatsoever to your use of the 20,000mAh Foldable Solar Power Bank with Five Solar Panels.

Scan to learn more about  
using the features of your  
**20,000mAh Foldable Solar  
Power Bank with  
Five Solar Panels**



## WARNINGS

- The 20,000mAh Foldable Solar Power Bank with Five Solar Panels is **NOT** a toy and should be kept away from children.
- Do **NOT** use the 20,000mAh Foldable Solar Power Bank with Five Solar Panels near a magnetic or electric field.
- Do **NOT** use the 20,000mAh Foldable Solar Power Bank with Five Solar Panels if it has been damaged and/or modified.
- Do **NOT** submerge the 20,000mAh Foldable Solar Power Bank with Five Solar Panels or its accessories in water.
- Keep your 20,000mAh Foldable Solar Power Bank with Five Solar Panels away from metal objects such as coins, paper clips and keys.
- Do **NOT** insert any foreign objects into the USB output port or joining terminals of the device. Short circuits may present risks of excessive heat, fire or explosion.
- Be cautious of drops, bumps, abrasions, or other impacts to the 20,000mAh Foldable Solar Power Bank with Five Solar Panels If there is any damage to the device such as dents, punctures, tears, deformities, or corrosion due to any cause, discontinue use. Contact Limitless Innovations or dispose of it in accordance with state and local requirements.
- If the 20,000mAh Foldable Solar Power Bank with Five Solar Panels is not used for long periods of time, you should charge and discharge once every three months.

- Batteries should be recycled or disposed of, as per state and local guidelines. Do **NOT** dispose of this product in the trash, as this can create a fire hazard.
- When charging a device, the 20,000mAh Foldable Solar Power Bank with Five Solar Panels may feel warm, this is a normal operating condition and should not be cause for concern.
- All products have gone through a thorough quality assurance inspection. If you find that your 20,000mAh Foldable Solar Power Bank with Five Solar Panels is excessively hot, is emitting odor, is deformed, abraded, cut, or is experiencing or demonstrating an abnormal phenomenon, immediately stop all product use and contact Limitless Innovations or dispose of it in accordance with state and local requirements.
- Do **NOT** subject the 20,000mAh Foldable Solar Power Bank with Five Solar Panels to harsh chemicals.
- Do **NOT** apply excessive force on the 20,000mAh Foldable Solar Power Bank with Five Solar Panels or dropping it: By doing so, it may damage the internal components of the device, and risk short circuiting the device when used.
- **CAUTION:** Risk of fire and burns. Do **NOT** open, crush, heat above 140° F (60° C) or incinerate. Follow manufacture's instructions.
- Do **NOT** attempt to replace the battery as it is a non-serviceable part.
- Keep the 20,000mAh Foldable Solar Power Bank with Five Solar Panels in a cool and dry place away from heat sources, moisture, and dust. Avoid leaving the device in places with high temperatures such as cars parked under the sun.

- Do **NOT** overcharge the 20,000mAh Foldable Solar Power Bank with Five Solar Panels as this may cause it to overheat and deplete efficiency. Follow the guidelines on the time required to fully charge your 20,000mAh Foldable Solar Power Bank with Five Solar Panels. If the device becomes excessively hot during charging or discharging, unplug it from the power source or device immediately.
- Do **NOT** attempt to disassemble, repair, or open the 20,000mAh Foldable Solar Power Bank with Five Solar Panels or its accessories in any way.
- Do **NOT** use at an altitude higher than 6,562 feet (2,000 meters).
- Do **NOT** use the 20,000mAh Foldable Solar Power Bank with Five Solar Panels in wet conditions, on a hot surface, or when the temperature is higher than 113°F.

## AIR TRAVEL

- **You may carry the 20,000mAh Foldable Solar Power Bank with Five Solar Panels on an airplane.**
- Do **NOT** travel with the 20,000mAh Foldable Solar Power Bank with Five Solar Panels in your checked baggage.

For more information, visit:  
<https://www.faa.gov/hazmat/packsafe#hazardousMaterial>

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