

# BLAVOR

## Welcome Guide



**PN-W20**  
20,000mAh Qi Solar Power Bank

### Important safety instructions

**Warning:** When using this product, basic precautions should always be followed, including the following:

- Carefully read the User Manual before using the power bank.
- Close supervision is needed when power bank is used near children.
- Do not strike, hit or insert any foreign objects into the power bank or any of its ports.
- Do not expose the power bank to heavy rain/snow to avoid malfunction.
- Do not immerse the power bank into water to avoid malfunction.
- Do not disassemble or reassemble the power bank without authorization from manufacturer.
- Do not use the power bank if it has been damaged or modified. If you see bulging, swelling, leakage or other abnormality from the power bank, stop using it immediately.

### Special Attention

- The suggested working/storage temperature is between -4°F and +140°F (-20°C~+60°C).
- Do not expose a power bank to fire or extreme high temperature. Exposure to fire or temperature above 176°F/80°C may cause battery swelling up or explosion.
- Do not leave the power bank on the car dashboard without supervision. Under hot weather, the temperature inside a parked car can reach above 176°F/80°C may cause battery swell up or explode.
- Do not leave the power bank on the flat surface of concrete, metal and wooden floor to have the battery being solar charged. Under strong sunlight, the surface temperature of concrete, metal and wooden floor may reach above 170°F/80°C, where the battery may swell up or explode.
- For solar panel charging, we recommend that you hang the power bank in a ventilated environment for solar charging to avoid swell up of the battery due to extremely high temperature.

### Legal and the Regulatory Compliance

All BLAVOR power bank have undergone extensive tests and the strict quality control procedure. Both our factory and products are tested and certified.

- ISO 9001: Quality management system that demonstration our ability to consistently provide products and service that meet customer and applicable statutory and regulatory requirements.
- UN38.3 Test Certificate: This ensures that the battery cell used in the power bank adheres to safety standards for things like maximum continuous charge voltage, cut off voltage ,cell number, nominal voltage, discharge etc.
- MSDS Certificate: This is the Material Safety Data Sheet, all our power banks come with MSDS sheets,these sheets outline the hazardousness material with batteries, handing procedures, precaution etc.
- UL 2056 Test Certificate: A safety standards proves that the products has been gone through a series of in-depth evaluations by UL expert engineers.
- CE Certificatæ:All our power banks are certified with CE certificates to ensure they comply with regulations for sale in Europe Market.

### PRODUCT DETAILS



Thank you for choosing BLAVOR Wireless Solar Power Bank. Here's the instruction for your better experience

### Product Parameters

Micro USB input	DC 5V/3A
Lightning input	DC5V/1A
Type-C input/output	DC5V/3A
USB output 1	DC5V/3A (MAX)
USB output 2	DC5V/3A
Wireless charging output	DC5V/1A
Solar panel output	250mA (under 25,000LUX)
Battery capacity	20,000mAh
Battery type	polymer lithium battery
Weight	0.45KG

### Package Include:

- 1\*BLAVOR Wireless Solar Power Bank
- 1\*USB Cable
- 1\*User Manual
- 1\*Compass Carabiner
- 1\*Warranty Card

### Product Specifications:

- Exclusive design, fashionable, and beautiful.
- Original A-Class polymer batteries, safe and stable.
- Wireless charging, suitable for all the Qi standard products.
- High capacity portable power bank, support multiple USB ports simultaneously output.
- Camping Light, more convenient for outdoor activities, like camping, hiking, cycling, fishing, traveling etc.
- Solar charging, power your devices anytime anywhere .

### Instructions:

#### 1.Turn on/Turn off:

Gently press the power switch, then the LED Battery Indicator and the wireless charging function are on. If the charging device is not connected, power bank will automatically shut down in 30 seconds.

#### 2.Charge the power bank:

##### Solar supply

Place the solar panel in the direct sunlight, the sunlight will be converted into electricity to charge this unit automatically.

##### Power Supply

Connect the Type-c , Micro USB or lightning input port and the wall/ car adapter USB port with a cable. blue LED Battery Indicator flashes when charging, and all the indicators on means the power bank has been fully charged.

#### 3.Charge the mobile phone or other devices:

##### Cable charging

Turn on the power switch, the blue LED Battery Indicator are on, plug into two end of the cable into the power bank USB port and the devices port.

##### Wireless charging

Turn on the power switch, the green wireless charging indicator in the back is on, put your mobile phone in the wireless area and the charging will be on.If you normal use a protective case for your phone, ,please make sure the case is not made of metal and the suitable thickness less than 4mm.

#### 4. Camping Light function:

Press the power button for 3 seconds to turn on the Camping Light, long press again to turn off the lighting. Turn the Camping Light off to save power if you don't use it.

### Warning:

- This power bank is for DCSV devices. Devices beyond the specifications may be damaged.
- Please do not disassemble the power bank.
- Keep dry and keep away from fire and corrosive substances. Please do not use chemical to clean the power bank.
- Please do not charge in high temperature. Suggested temperature range:-4°F -140°F .
- If only one blue LED Battery Indicator flashes,indicates that the battery is about to run out, please charge the battery immediately.
- If no intend to use the power bank for a long time, please charge it at least every six months.
- Please do not use until fully charged and do not charge mobile phones while being charged.

### Warranties and after-sales service:

- Every BLAVOR products is provided with 12 months of warranty and a lifetime technical support.
- Within the 30 days of guarantee period, product in good package and without damage can be returned and refunded. Please noted that customer will bear the shipping fee if products have no quality problems.
- BLAVOR offer timely and effective customers service. If you have any questions, contact us at [support@blavor.com](mailto:support@blavor.com), our professional support team will get back to you within 24 hours. Thank you!