



Powerology

**Press and Refresh
Portable Blender**

SKU: PSM013

Table of Contents

Safety Instructions	2
Specifications	3
Schematic View	3
Important	4
Indicator Light Guide	4
Blending Function	5
Crush Ice Function	5
Installation	6
Charging	6
Troubleshooting	7
Disposal	8
Warranty	8
Contact Us	8

Safety Instructions

Warning: It is dangerous if this instruction manual is not followed.

Please read this manual carefully before using the machine. Keep it safe for future reference.

Follow the important safety warnings below. Failure to follow the safety precautions may result in injury and/or harm to you and others. Always adhere to the guidelines in this instruction manual.

⊘ Do not remove the jug cover when the machine is in operation. NEVER touch the rotating parts or blades at any time.

⊘ If the machine is blocked by food during blending, turn it off immediately and check if anything hard (like seeds or stones) is causing the blockage. Remove the obstruction, then restart the machine. Always ensure the machine is turned off before checking.

⊘ Do not allow children to operate this machine. Store the machine out of their reach.

❗ The volume of food should not exceed $\frac{3}{2}$ of the jug. Always make sure the lid is fully closed before operating the machine.

❗ Do not use this machine for grinding hard dry ingredients like nuts, coffee beans, etc. This can damage the machine and reduce its operational life.

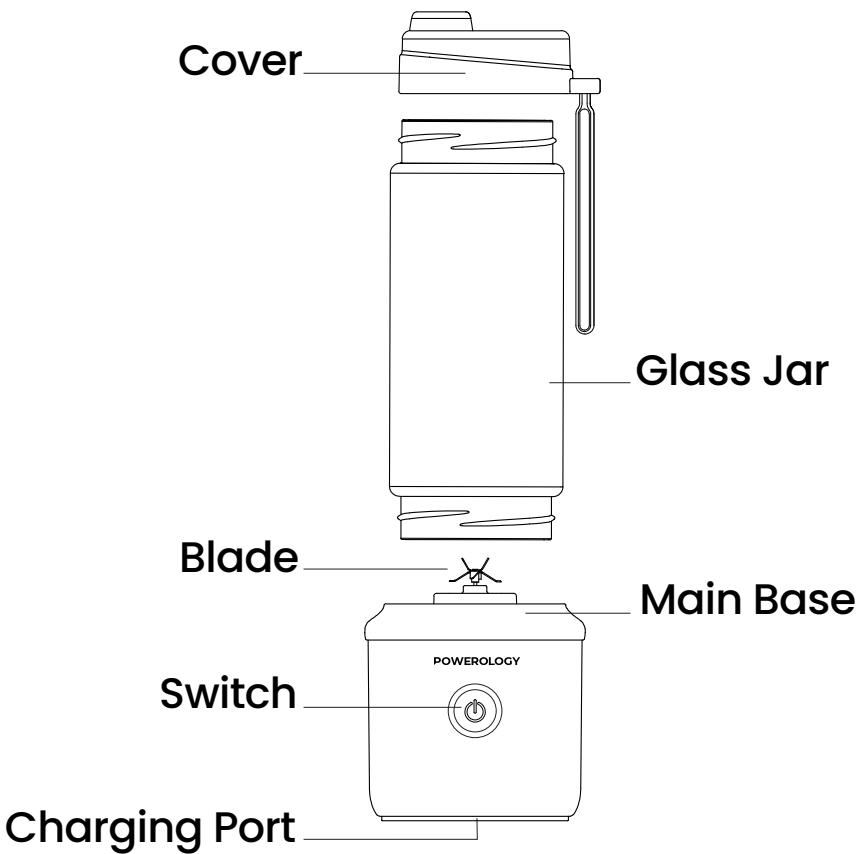
❗ Consume the food or drink immediately after blending. Do not store it for more than 6 hours to prevent food from rotting.

Note:Please be careful when cleaning. The blades are very sharp.

Specificati

Power Rating	17A/7.4V
Motor	126W
Motor Speed	16500 RPM
Charging Port	Type-C
Battery	2500mAh*2
Container	450ml
Materials	ABS + Silicone +Stainless Steel Blades

Schematic View



Important

1. There may be a tolerance for the glass bottle due to the special manufacturing process. If your glass bottle leaks or the screw cap loosens, please unscrew the bottle and reinstall it.
2. It is recommended to charge the machine for 5–3 hours.
3. For optimal blending performance, use 100g of food and 200g of liquid ($\pm 10\%$).

Indicator Light Guide

1. Press and hold the switch for 2 seconds. The blender will start automatically, and the white light will turn on. After 45 seconds, the machine will automatically stop.
2. Press the switch twice continuously. The blender will start automatically, and the white light will turn on. After 45 seconds, the machine will automatically stop.
3. When connected to a USB charging cable, the red light will be on. Once the machine is fully charged and ready, the white light will turn on.
4. Red Light Indicators:
 - 4.1 If the jug is separated from the base or not installed correctly, the blender will not work, and the red light will flash 5 times (indicating an error).
 - 4.2 When charging, the machine will not work regardless of how many times you press the switch.
 - 4.3 If food overloads or blocks the blender during operation, it will automatically stop, and the red and white lights will flash alternately.
 - 4.4 The red light will flash 10 times when the battery has no power.
 - 4.5 If the ingredients and liquid line is below the height of the blades, the machine will stop after 5 seconds for safety, and the red light will flash 3 times.

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Blending Function



1. Cut the food into small pieces, removing the skin and seeds (around 2.0-1.5 cm).

2. Pour water and milk into the container.

3. Tilt the machine at a 45° angle, then press and hold the switch for 2 seconds to start the machine.

4. Turn the blender upside down and gently shake the bottle to enhance the blending process for better taste.

Crush Ice Function



1. Prepare 45-40g of ice cubes (approximately 2.5-1.5 cm in length, width, and height).
2. Place the ice cubes into the container.
3. Tilt the machine to a 45° angle and start the machine by pressing the switch twice continuously.
4. Turn the blender upside down and gently shake the bottle for better blending.

Installation



1. Ensure that both the lid and base have the silicone rings properly placed.
2. Attach the jug to the main base and turn it clockwise to secure it in place. Press the switch button to operate the machine with the white light.

Charging

1. The battery capacity is 2500mAh x2. Please use a USB cable for charging, connected to an adapter (2A or below), a power bank, or the USB port of a computer or car charging port.
2. Insert the "Micro B side" of the USB (Android line, type-C port) into the charging port.
3. Insert the "USB side" (the larger side of the Android cable) into the adapter, power bank, or USB port of a computer, etc.

4. Notice:

4.1 The red light indicates that the machine is charging.

4.2 The machine will not work while charging.

4.3 When charging is completed, the light will turn white.

Troubleshooting

No	Problem	Possible Cause	Solution
1	The machine does not work, and the red light flashes 10 times.	The container is not properly installed on the base.	Please re-install the container.
2	The machine does not work, and the red light flashes 10 times.	The battery level is insufficient or there is no power.	Charge the machine for 5-3 hours.
3	The machine stops during operation.	Too little or too much food. Either condition will cause the machine to stop for protection.	Add or reduce the amount of food and restart the machine.
4	The red and white lights will flash 10 times during operation.	The motor has become locked.	Ensure there is no food blockage, then restart the machine.
5	There is water leakage.	The silicone part is not correctly installed.	Re-install the silicone part correctly.
6	Smoke is emitted during use.	After prolonged use, the machine overheats and is automatically protected.	Allow the machine to cool down for 60-30 minutes before restarting.

Important Safety Reminder:

The machine should only be used when water, milk, or other liquids are inside the container, covering the blades. If food does not blend, add more liquid.

Do not wash the base of the machine with water. Avoid submerging the base in water. If water enters the switch or charging port, the machine will be damaged.

Disposal

This product must not be disposed of as unsorted household waste. It is important to separate such waste for proper treatment and recycling, in compliance with local waste management regulations.

Warranty

Products that you buy directly from our **Powerology** website or shop come with a 24-month warranty.

The 24-month warranty applies to products purchased directly from our **Powerology** website or store. If **Powerology** products are bought from any of our verified retailers, then the product is eligible for only a 12-month warranty. To extend your product's warranty, visit our website **powerology.me/warranty** and fill in your details in the provided form along with an uploaded picture of the product to process your request. Once approved, you will receive a confirmation email of the extended product warranty. Upload the required information within 48 hours of purchase to be eligible for a 24-month warranty period.

For more info, please check:
powerology.me/warranty

Contact Us

If you have any questions about this Privacy Policy, please contact us at: **hey@powerology.me**

Website: **powerology.me**

Instagram: **[powerology_official](https://www.instagram.com/powerology_official)**

Facebook: **[powerology.ME](https://www.facebook.com/powerology.ME)**