

## Sangcon B36-C-GR

# Sangcon Personal Portable Blender Instruction Manual

Model: B36-C-GR

## INTRODUCTION

Thank you for choosing the Sangcon Personal Portable Blender. This manual provides essential information for the safe and efficient operation, maintenance, and care of your new blender. Please read it thoroughly before first use and keep it for future reference.



Image: Overview of the Sangcon Portable Blender's key features including dual mode, battery, and blade material.

## IMPORTANT SAFETY INSTRUCTIONS

- Read all instructions before using the appliance.
- Do not immerse the motor base in water or other liquids. Only the jar and lid are dishwasher safe. The motor base is IPX5 water-resistant for rinsing, but not submersion.
- Keep hands and utensils out of the container while blending to prevent injury.
- Ensure the jar is properly aligned and securely attached to the motor base before operation. Intelligent safety sensors prevent blade operation if not aligned.
- Do not blend hot liquids, as pressure buildup can cause injury.

- Do not overfill the blender. Observe the maximum fill line.
- Unplug the blender from the power source when not in use, before assembling or disassembling parts, and before cleaning.
- This appliance is not intended for use by children. Close supervision is necessary when any appliance is used near children.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been dropped or damaged in any manner.
- Use only attachments recommended or sold by the manufacturer.

## PACKAGE CONTENTS

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Verify that all items are included in your package:

- Sangcon Personal Portable Blender (Motor Base with Blades, Blending Jar, Travel Lid)
- USB-C Charging Cable
- User Manual



Image: The Sangcon Personal Portable Blender, illustrating its main components.

## PRODUCT OVERVIEW

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Familiarize yourself with the components of your Sangcon Personal Portable Blender.

1. **Travel Lid:** Leak-proof design for on-the-go use.
2. **Blending Jar:** BPA-free PCTG material with measurement markings (16 ounces / 500ml capacity).
3. **Blade Assembly:** Six SUS304 stainless steel blades.
4. **Motor Base:** Contains the 140W motor, 6000mAh battery, control button, and USB-C charging port.

## 2-In-1 Base & Blade Cap



"As A Travel Base  
– Easy To Carry"



"As A Travel Base  
– Easy To Carry"

Image: The blender's dual-function lid, which also serves as a travel base for easy carrying.

## SETUP

1. **Initial Charge:** Before first use, fully charge the blender using the provided USB-C cable. Connect the cable

to the charging port on the motor base and a compatible USB power source (e.g., wall charger, laptop, power bank, car USB). The indicator light will show charging status.

2. **Clean Components:** Wash the blending jar and travel lid with warm soapy water. Rinse thoroughly and dry. The motor base can be wiped clean with a damp cloth (do not immerse).
3. **Assemble:** Ensure the blade assembly is securely attached to the motor base. Place the blending jar onto the motor base and twist clockwise until it locks into place. The safety sensors will ensure proper alignment.

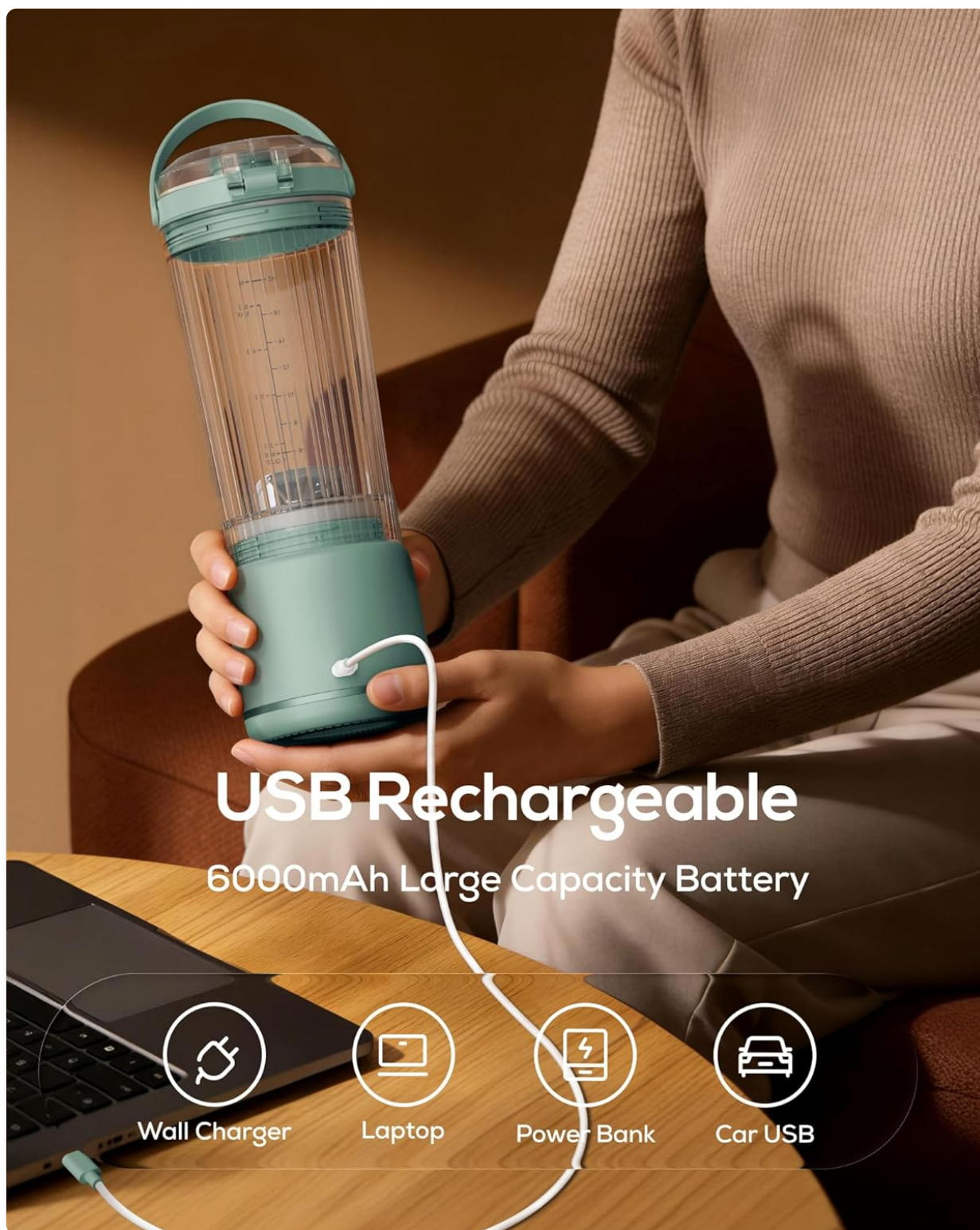


Image: The blender connected to a laptop for USB-C charging, illustrating its rechargeable feature.

## OPERATING INSTRUCTIONS

### Preparing Ingredients

- Cut fruits and vegetables into small pieces (approximately 1 inch or 2.5 cm) to ensure optimal blending.
- Add liquid first, then softer ingredients, followed by harder ingredients (ice, frozen fruit, nuts).
- Do not exceed the maximum fill line indicated on the blending jar.

## Blending Modes

The Sangcon Personal Portable Blender features two blending modes:

1. **Blend Mode (Green Light):** Ideal for fruits, soft vegetables, and protein shakes.
  - **Activation:** Short press the power button. The indicator light will turn green.
  - **Duration:** Blends for approximately 45 seconds.
2. **Pulse Mode (Blue Light):** Designed for crushing ice, frozen berries, and nuts.
  - **Activation:** Long press the power button for 2 seconds. The indicator light will turn blue.
  - **Operation:** The blender will operate in short pulses. Release the button to stop.

# Dual Mode Blending

## Blend & Smoothie



### Short Press Mixed Mode

(Green)—Runs 45s

Blend Mode— Perfect For Fruit & Soft Blends



### Long Press 2s Ice Crushing

Mode (Blue)—12 Pulses

Smoothie Mode — Power For Ice & Hard  
Ingredients

Image: Visual guide to activating Blend Mode and Pulse Mode on the blender.

### Step-by-Step Blending

1. Ensure the blender is fully charged and assembled correctly.
2. Add your desired ingredients to the blending jar, ensuring liquid is added first and the fill line is not exceeded.
3. Securely attach the travel lid.
4. Select your desired blending mode (short press for Blend Mode, long press for Pulse Mode).
5. Once blending is complete, turn the blender upside down and carefully remove the motor base.
6. Enjoy your freshly blended drink directly from the jar or pour into another container.



Image: The Sangcon Portable Blender in various colors, ready for use.

## Video Demonstration: Blending Process

Your browser does not support the video tag.

Video: Official demonstration of the Sangcon Personal Portable Blender in use, showing how to prepare and blend ingredients for shakes and smoothies.

## CLEANING AND MAINTENANCE

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- **Self-Cleaning:** For quick cleaning, add water and a drop of dish soap to the blending jar. Secure the lid and run the blender in Blend Mode for a few seconds. Rinse thoroughly.
- **Dishwasher Safe Parts:** The blending jar and travel lid are top-rack dishwasher safe.
- **Motor Base:** The motor base is IPX5 water-resistant, allowing for easy rinsing under a faucet. **Do not submerge the motor base in water.** Wipe with a damp cloth if needed.
- **Storage:** Store the blender in a clean, dry place with the lid slightly ajar to allow for air circulation.

# IPX5 Waterproof

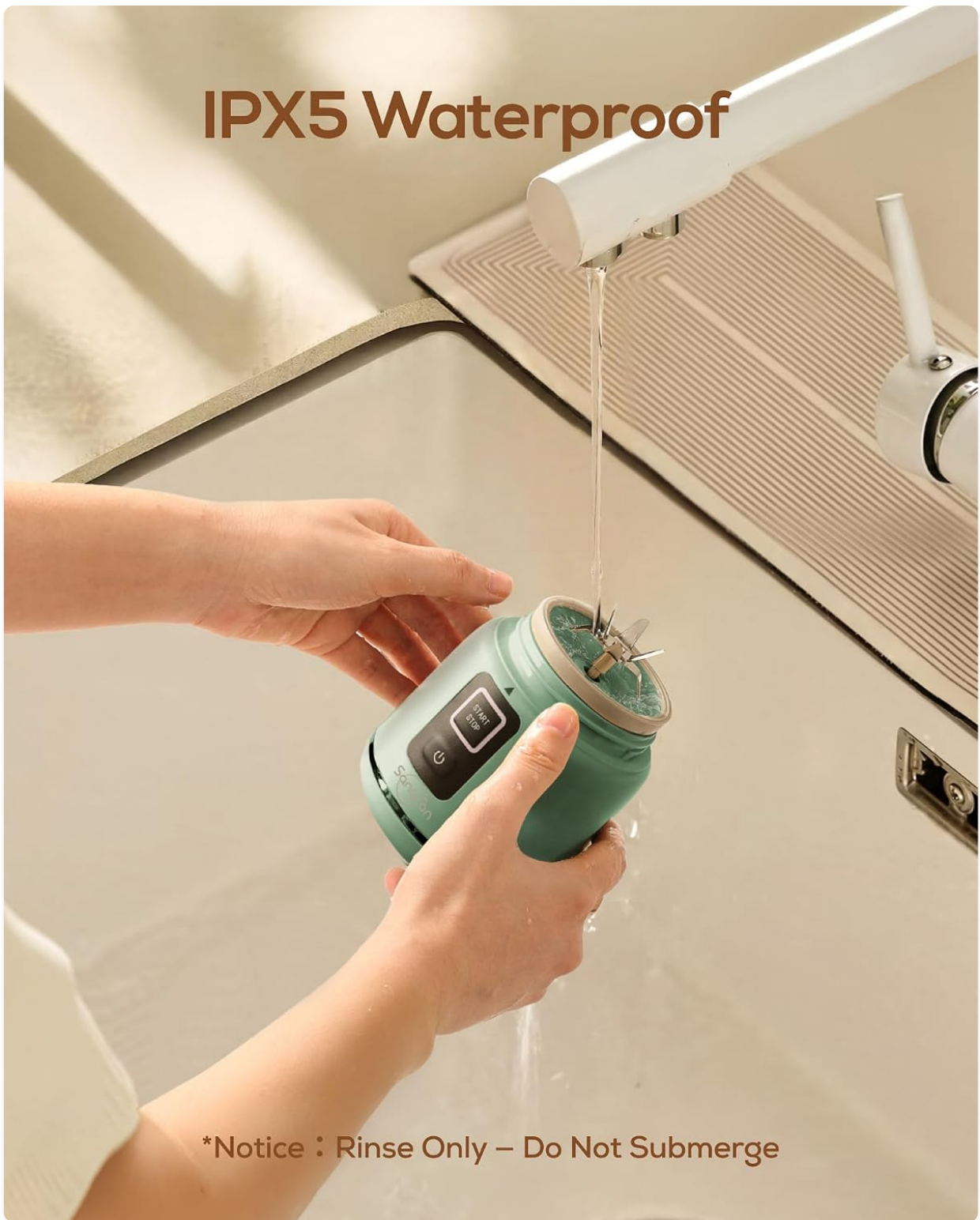


Image: Instructions for cleaning the motor base by rinsing, emphasizing not to submerge it.

## TROUBLESHOOTING

Problem	Possible Cause	Solution
Blender does not start.	<ul style="list-style-type: none"><li>Low battery.</li><li>Jar not properly aligned/secured.</li><li>Overload protection activated.</li></ul>	<ul style="list-style-type: none"><li>Charge the blender fully.</li><li>Ensure the jar is twisted clockwise until securely locked.</li><li>Remove some ingredients, add more liquid, and try again.</li></ul>

Problem	Possible Cause	Solution
Ingredients are not blending smoothly.	<ul style="list-style-type: none"> <li>Too many ingredients or too little liquid.</li> <li>Ingredients are too large.</li> </ul>	<ul style="list-style-type: none"> <li>Reduce ingredients and/or add more liquid.</li> <li>Cut ingredients into smaller pieces.</li> <li>Shake the blender gently during operation to dislodge ingredients.</li> </ul>
Blender leaks.	<ul style="list-style-type: none"> <li>Lid not properly secured.</li> <li>Jar not properly attached to the motor base.</li> </ul>	<ul style="list-style-type: none"> <li>Ensure the travel lid is tightly screwed on.</li> <li>Verify the blending jar is twisted clockwise until securely locked onto the motor base.</li> </ul>

## SPECIFICATIONS

Model Number	B36-C-GR
Brand	Sangcon
Battery Capacity	6000mAh
Motor Wattage	140 watts
Blade Speed	20,000 RPM
Capacity	16 ounces (approx. 500ml)
Product Dimensions (D x W x H)	3.74"D x 3.98"W x 12.54"H
Item Weight	1.8 Pounds
Material	BPA-free PCTG (Container), Stainless Steel (Blades)
Water Resistance	IPX5 (Motor Base - rinse only)
Charging Port	USB-C

## WARRANTY AND SUPPORT

Sangcon is committed to providing high-quality products and customer satisfaction.

- **Manufacturer's Warranty:** This product comes with a 2-Year Limited Manufacturer's Warranty.
- **Free Replacements:** Enjoy 1-Year Free Replacements for eligible issues.
- **Hassle-Free Returns:** A 30-Day Hassle-Free Return policy is available.
- **Customer Support:** Lifetime support is provided for all inquiries. For quick assistance, please contact Sangcon customer service.



Contact Sangcon Support for assistance.