

[Manuals.plus](#) /

› [BLACK+DECKER](#) /

› BLACK+DECKER PB2004G Personal Blender User Manual

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User Manual

PRODUCT OVERVIEW

The BLACK+DECKER PB2004G Personal Blender is designed for efficient and convenient blending of various ingredients. Featuring silent technology, a powerful 600W motor, and durable stainless steel blades, it ensures smooth results for smoothies, sauces, and more. This model includes four 500ml Tritan personal cups with travel lids, making it ideal for on-the-go use.



Image: The BLACK+DECKER PB2004G Personal Blender base with one blending cup attached and three additional personal cups, all containing a green smoothie, demonstrating its compact design and included accessories.

Key Features

- **Silent Technology:** Engineered for reduced noise during operation compared to conventional blenders.
- **Powerful 600W Motor:** Capable of grinding, crushing, and pulverizing various foods, including ice and hard ingredients, in seconds.
- **4 Stainless Steel Blades:** Designed for smooth, lump-free blending.
- **4 Personal 500ml Tritan Cups:** Durable and portable cups with lids for convenient on-the-go consumption.
- **2 Speeds + Pulse Function:** Offers versatile control for different blending needs.

PARTS LIST

Familiarize yourself with the components of your BLACK+DECKER Personal Blender:

1. Blender Base (Motor Unit)
2. Blade Assembly
3. 500ml Tritan Personal Cups (x4)
4. Travel Lids (x4)



Image: An exploded view or assembled view of the blender showing the main base, blade assembly, and personal cups, illustrating

the primary components.

IMPORTANT SAFETY INFORMATION

Please read all instructions carefully before using your blender. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always unplug the blender from the outlet when not in use, before assembling or disassembling parts, and before cleaning.
- Do not immerse the blender base, cord, or plug in water or other liquids.
- Close supervision is necessary when any appliance is used by or near children.
- Avoid contact with moving parts.
- 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.
- Do not use outdoors.
- Do not let cord hang over edge of table or counter, or touch hot surfaces.
- Always ensure the blade assembly is securely attached to the cup before placing it on the motor base.
- Do not blend hot liquids.
- Do not overfill the blending cups.

SETUP AND ASSEMBLY

Before first use, wash all parts that will come into contact with food. Ensure the blender base is placed on a stable, flat surface.

1. Unpack all components and remove any packaging materials.
2. Wash the personal cups, travel lids, and blade assembly in warm, soapy water. Rinse thoroughly and dry.
3. Place the blender base on a clean, dry, and stable surface.
4. Ensure the blender is unplugged before assembly.



Image: The blender base with a personal cup and blade assembly attached, illustrating the readiness for operation after initial setup.

OPERATING INSTRUCTIONS

Blending Your Ingredients

1. Add your desired ingredients to one of the 500ml Tritan personal cups. Do not exceed the "MAX" fill line.
2. Screw the blade assembly firmly onto the open end of the personal cup. Ensure it is tightly sealed to prevent leaks.

3. Invert the cup and blade assembly, then place it onto the blender base. Align the tabs on the cup with the slots on the base and twist clockwise to lock it into place.
4. Plug the blender into a standard electrical outlet.
5. Select your desired speed setting (1 or 2) or use the Pulse function.
6. Once blending is complete, twist the cup counter-clockwise to unlock and lift it from the base.
7. Unscrew the blade assembly and replace it with a travel lid for on-the-go convenience.

Speed Settings and Pulse Function



Image: A detailed view of the blender's control panel, highlighting the '1' (low speed), '2' (high speed), power button, and 'PULSO' (pulse) buttons.

- **Speed 1:** Ideal for softer ingredients and general blending.
- **Speed 2:** Use for harder ingredients, crushing ice, or when a faster blend is required.
- **Pulse:** Provides short bursts of power for chopping, dicing, or controlled blending. Press and hold the "PULSO" button for intermittent operation. Release to stop.

Using the Personal Cups



Vasos personales Tritan de 530ml y tapa portátil

Image: The four 500ml Tritan personal cups with their respective travel lids, emphasizing their portability and convenience for daily use.

The blender comes with four durable Tritan cups, each with a 500ml capacity and a convenient travel lid. These cups are designed for direct blending and easy transport of your beverages.

- After blending, remove the blade assembly and securely attach a travel lid to the cup.
- The cups are designed to fit most car cup holders, making them perfect for commuting or workouts.
- Ensure the lid is tightly closed to prevent spills.

CARE AND MAINTENANCE

Cleaning

Proper cleaning ensures the longevity and hygiene of your blender.

1. Always unplug the blender before cleaning.
2. **Personal Cups and Lids:** Wash immediately after use. These parts are top-rack dishwasher safe, or can be washed by hand with warm, soapy water.
3. **Blade Assembly:** Carefully rinse the blade assembly under running water. Use a brush to remove any food residue. *Exercise extreme caution as blades are sharp.* Do not immerse the blade assembly in water for extended periods.
4. **Blender Base:** Wipe the blender base with a damp cloth. Do not immerse the base in water or any other liquid.
5. Dry all parts thoroughly before storing.

Storage

Store the blender and its accessories in a clean, dry place when not in use. Ensure all parts are completely dry before storage to prevent mold or mildew.

TROUBLESHOOTING GUIDE

If you encounter any issues with your blender, please refer to the following table for common problems and their solutions:

Problem	Possible Cause	Solution
Blender does not turn on.	Not plugged in; cup not properly locked onto base; power outage.	Ensure the blender is securely plugged into a working outlet. Twist the cup clockwise until it locks into place. Check your home's circuit breaker.
Ingredients are not blending smoothly.	Too little liquid; too many ingredients; ingredients are too large or hard.	Add more liquid. Reduce the amount of ingredients. Cut ingredients into smaller pieces. Use the Pulse function or Speed 2 for tougher ingredients.
Leakage from the cup.	Blade assembly not tightened securely; cup overfilled.	Ensure the blade assembly is screwed tightly onto the cup. Do not fill ingredients past the "MAX" line.
Motor smells or overheats.	Overloading the motor; continuous operation for too long.	Unplug the blender and let it cool down for at least 15 minutes. Reduce the load or blend in smaller batches. Avoid continuous operation for more than 1 minute.

PRODUCT SPECIFICATIONS

Feature	Value
Brand	BLACK+DECKER
Model Number	PB2004G
Color	Grey
Power	600 Watts
Voltage	120.0 V
Capacity (Personal Cup)	500 ml (each)
Dimensions (Product)	26 x 18.4 x 27.3 cm (10.2 x 7.2 x 10.7 inches)
Material	Plastic (Tritan cups)
Number of Speeds	2 + Pulse
Product Weight	2.2 kg (4.85 lbs)

WARRANTY AND SUPPORT

This BLACK+DECKER PB2004G Personal Blender comes with a **2-Year Limited Warranty**. Please refer to the warranty card included with your product for full terms and conditions.

For technical support, service, or replacement parts, please contact BLACK+DECKER customer service. Contact information can typically be found on the manufacturer's website or on the product packaging.

Please retain your proof of purchase for warranty claims.