# Calphalon 🕀

## AUTO SPEED BLENDER



## **INSTRUCTION MANUAL**

MODEL: BLCLMB1

#### TABLE OF CONTENTS

IMPORTANT SAFEGUARDS	3
POLARIZED PLUG	4
PRODUCT DIAGRAM	5
USAGE INSTRUCTIONS	
PREPARING YOUR AUTO SPEED BLENDER FOR USE	6
HOW TO USE YOUR AUTO SPEED BLENDER	6
USING THE PRE-PROGRAMMED SETTINGS	6
USING THE MANUAL SETTINGS	7
USING THE PULSE FUNCTION	7
USING THE REVERSE PULSE FUNCTION	7
CLEANING & MAINTENANCE	8
TROUBLESHOOTING	9
WARRANTY	10

#### **IMPORTANT SAFEGUARDS**

When using electrical appliances, basic safety precautions should always be followed to reduce the risk of fire, electric shock, and/or injury to persons including the following:

- 1. Read all instructions before using this product.
- 2. To protect against electric shock, do not place or immerse cord, plugs, or appliance in water or other liquid.
- 3. This appliance is not to be used by children or by persons with reduced physical, sensory or mental capabilities. Keep the appliance and its cord out of reach of children.
- 4. Close supervision is necessary when any appliance is used near children. Children should not play with the appliance.
- 5. Never leave appliance unattended when in use.
- 6. Unplug from outlet when not in use, before putting on or taking off parts and before cleaning. Allow to cool before putting on or taking off parts, and before cleaning. To disconnect, turn any control to OFF, then unplug power cord from outlet. Do not disconnect by pulling on cord.
- 7. Do not operate any appliance with a damaged cord or plug or after the appliance malfunctions, or has been damaged in any manner. Do not attempt to replace or splice a damaged cord. Return appliance to the manufacturer (see warranty) for examination, repair or adjustment.
- For appliances with markings on plug blade: This appliance has important markings on the plug blade. The attachment plug or entire cord set (if plug is molded onto cord) is not suitable for replacement. If damaged, the appliance shall be replaced.
- 9. The use of attachments, including canning jars, not recommended or sold by the manufacturer may cause fire, electric shock or injury.
- 10. Do not use outdoors or for commercial purposes.
- 11. Do not let cord hang over edge of table or counter, or touch hot surfaces, including the stove.
- 12. Keep hands and utensils out of container while blending to reduce the risk of severe injury to persons or damage to the blender. A scraper may be used but must be used only when the blender is not running.
- 13. Blades are sharp. Handle carefully, especially when removing the blades from the container, emptying the container and during cleaning.
- 14. To reduce the risk of injury, never place cutter-assembly blades on base without jar properly attached.
- 15. Always hold container while operating the appliance. If the container should turn when the motor is turned ON, switch appliance OFF immediately and tighten the container in the threaded bottom.
- 16. Always operate blender with cover in place. Always wait until all moving parts have stopped before removing any lid or cover.
- 17. When blending hot liquids, remove center piece of two-piece cover (if a two-piece cover is provided). Beware of steam. Do not blend boiling liquids.
- 18. Do not use appliance for other than intended use. Misuse can cause injuries. Always use appliance on a dry, stable, level surface. Never fill beyond the MAX fill line.

19. If your blender comes with a grounded plug, connect to properly grounded outlets only.

### For containers with no lids or vents (when inserted in the blender), such as personal Blend and Go containers:

- 20. Do not blend carbonated, hot or boiling liquids and ingredients, as this may create pressure buildup. Only blend non-carbonated liquids and ingredients that are at room temperature or cooler. If the container is warm to the touch, allow to cool before opening.
- 21. Do not use the blender for longer than 1 minute at a time to avoid heat and pressure buildup. Allow to cool for 1 minute between cycles.

#### SAVE THESE INSTRUCTIONS HOUSEHOLD USE ONLY

#### **POWER CORD INSTRUCTIONS**

A short power-supply cord or detachable power-supply cord is provided to reduce risks resulting from becoming entangled in or tripping over a longer cord. Longer detachable power-supply cords or extension cords are available and may be used if care is exercised in their use. If a long detachable power-supply cord or extension cord is used on short-cord models:

- a. The marked electrical rating of the detachable power-supply cord or extension cord should be at least as great as the electrical rating of the appliance;
- b. When the product is of the grounded type, the extension cord shall be a grounding type 3-wire cord; and
- c. The longer cord should be arranged so that it will not drape over the counter top or table top where it can be pulled on by children or tripped over unintentionally.

Do not pull, twist or otherwise abuse the power cord.

Do not wrap the power cord around the main body of the blender during or after use.



#### **POLARIZED PLUG**

This appliance has a polarized plug, (one blade is wider than the other). As a safety feature to reduce the risk of electrical shock, this plug is intended to fit in a polarized outlet only one way. If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit,

contact a qualified electrician. Do not attempt to defeat this safety feature or modify the plug in any way. If the plug fits loosely into the AC outlet or if the AC outlet feels warm do not use that outlet.

#### **PRODUCT DIAGRAM**

- 1. Filler Cap\*
- 2. Jar Lid\*
- 3. 2 Liter Blending Jar\*
- Blade Assembly
  - 4. Locking Sealing Ring\*
  - 5. Two-way Blade\*
  - 6. Threaded Jar Bottom\*

- 7. Motor Base
- 8. Start/Pause, Pulse and Reverse Pulse Buttons
- 9. Programmed Setting/Speed Dial
- 10. LED Lights Indicator
- 11. Smoothie Cup\*
- \*These parts can be replaced on calphalon.com or at 1-800-809-7267





#### **PREPARING YOUR AUTO SPEED BLENDER FOR USE**

**NOTE:** Always ensure the appliance is OFF before plugging in.

- Before you use your Auto Speed Blender, remove all packaging.
- Separate the lid, filler cap and blade from the jar. Wash in warm, soapy water, or top rack in the dishwasher. Rinse and dry well.
- Place the appliance on a flat surface and do not put anything on top of it.
- Never immerse the motor base, power cord or plug in water or any other liquid.

**CAUTION:** Blade is sharp. Handle with care.

#### HOW TO USE YOUR AUTO SPEED BLENDER

- Place Blade into Threaded Jar Bottom.
- Place Locking Sealing Ring into Threaded Jar Bottom, on top of blade. Carefully press and tuck sealing ring into locking groove.
- Ensure the Locking Sealing Ring is fully and evenly tucked in place and holding the blade assembly to the threaded jar bottom.
- Install the Blade Assembly onto the Blending Jar or Smoothie Cup by inserting (blade first) into the bottom of the Blending Jar or top of the Smoothie Cup and turning clockwise to tighten.
- Be sure the Blade Assembly is tightened to the Blending Jar or Smoothie Cup before using.
- Put the ingredients into the Blending Jar or Smoothie Cup.
- When using the Blending Jar, secure the Lid and Filler Cap before placing onto the Motor Base.
- Place the Blending Jar or Smoothie Cup onto the base.
- Plug the power cord into a standard household outlet.
- Turn the Programmed Setting and Speed Dial to desired programmed setting or speed.
- Press Start /Pause, Pulse, or Reverse Pulse for desired function.

NOTE: Always place hand on Jar Lid while operating blender.

#### **USING THE PRE-PROGRAMMED SETTINGS**

Your Auto Speed blender contains four PROGRAMMED SETTINGS. These programmed settings vary in blending speed and duration. Refer to the table below for accurate blending duration.

Programmed settings	Blending Duration
DIP	27 seconds
MILKSHAKE	34 seconds
SMOOTHIE	1 minute 8 seconds
FROZEN DRINKS	53 seconds

- To use a programmed setting (Frozen Drink, Smoothie, Milkshake, Dip), turn the Programmed Setting and Speed Dial to desired setting and then press the START/PAUSE button. The Timer will begin counting down. When the program is finished, the blender will stop.
- To change your selection, press the Start/Pause Button and turn the Programmed Setting and Speed Dial to the desired setting.

#### **USING THE MANUAL SETTINGS**

Your Auto Speed blender contains four MANUAL SETTINGS. These manual settings vary in blending speed from LOW to HIGH.

- To use THE MANUAL SETTINGS, turn the Programmed Setting and Speed Dial to the desired speed (LOW to HIGH) and press the START/PAUSE button.
- To stop the blending cycle, press the START/PAUSE button again.

#### **USING THE PULSE FUNCTION**

- Use PULSE button to crush ice or chop food.
- To use the PULSE function, turn the Programmed Setting and Speed Dial to the desired speed (LOW -HIGH). Press the PULSE button to activate the blender. Release the PULSE button to stop.

#### **USING THE REVERSE PULSE FUNCTION**

- Use the Reverse PULSE button to draw ingredients down to the blades.
- To use the REVERSE PULSE function, turn the Programmed Setting and Speed Dial to the desired speed (LOW -HIGH). Press the REVERSE PULSE button to activate the blender. Release the REVERSE PULSE button to stop.

**NOTE:** To turn off the Auto Speed Blender, turn the Programmed Setting and Speed Dial to the OFF position. This appliance is pre-programmed to turn off automatically if not used for several minutes. All lights will turn off when the unit automatically powers down.

#### **CLEANING & MAINTENANCE**

**CAUTION:** Blades are sharp. Handle carefully.

- CAREFULLY release the blade from the Blending Jar or Smoothie Cup by turning the threaded jar bottom counterclockwise.
- Filler cap can be used as a tool to hold the jar bottom for better grip while unscrewing. The bottom of the filler cap will mesh with the center of the jar bottom and act as handle.
- The Blending Jar, Jar Lid, Filler Cap, Blade Assembly and Smoothie Cup are dishwasher safe. Use the top rack of the dishwasher for Jar Lid, Filler Cap, and Blade Assembly. Place sealing ring into bottom basket of dishwasher.
- You can also wash the parts in warm, soapy water. Rinse well and dry. Wipe the base with a soft, damp cloth to clean.

**CAUTION:** Never submerge the blender base in a liquid.

**TIP:** Run blender with soapy water for 20-30 seconds at Low or Medium Speed for cleaning without disassembly. Follow with clean water rinse.

This appliance has no user serviceable parts. Any servicing beyond that described in the Cleaning Section should be performed by an Authorized Service Representative only. See Warranty Section.

#### TROUBLESHOOTING

Threaded Jar bottom leaking	Ensure that the rubber gasket is on top side of blade assembly and that is tucked in all the way down against the metal surface.
Threaded Jar bottom leaking	Ensure that the threaded jar bottom is tight.
Threaded Jar bottom difficult to remove	Use filler cap as a tool to hold the jar bottom for better grip while unscrewing. The bottom of the filler cap will mesh with the center of the jar bottom and act as handle.
Blender not operating, no lights showing	Ensure blender is plugged in to a powered outlet. Turn knob to desired speed setting and press start-pause button. Blender changes from desired setting to off position – Turn knob to desired speed setting. The blender will automatically return to off position when left unattended for a period of time.
Pulse speed is low	Select desired manual speed setting before pushing pulse button.
Blend N Go cup does not stay in place	Make sure that the four tabs are aligned with the slots and press down and counterclockwise for proper mounting. In case of difficulty inserting try again after rotating 90 degrees before inserting.
All lights blinking after consecutive blending cycles with Blend N Go cup	Multi-Blend Error - Open jar and check contents. Wait 30 seconds or unplug and plug in unit, then select blending cycle.

#### WARRANTY

#### 10 YEAR LIMITED WARRANTY

Calphalon ("Calphalon") warrants that for a period of ten years from the date of purchase, this product will be free from defects in material and workmanship. Calphalon, at its option, will repair or replace this product or any component of the product found to be defective during the guarantee period. Replacement will be made with a new or remanufactured product or component. If the product is no longer available, replacement may be made with a similar product of equal or greater value. This is your exclusive guarantee. Do NOT attempt to repair or adjust any electrical or mechanical functions on this product. Doing so will void this guarantee. This guarantee is valid for the original retail purchaser from the date of initial retail purchase and is not transferable. Keep the original sales receipt. Proof of purchase is required to obtain satisfaction guarantee performance. Calphalon dealers, service centers, or retail stores selling Calphalon, do not have the right to alter, modify or any way change the terms and conditions of this guarantee. This guarantee does not cover damage resulting from any of the following: negligent use or misuse of the product, use on improper voltage or current, use contrary to the operating instructions, disassembly, repair or alteration by anyone other than Calphalon or an authorized Calphalon service center. Further, the guarantee does not cover: Acts of God, such as fire, flood, hurricanes and tornadoes.

What are the limits on Calphalon's Liability? Calphalon shall not be liable for any incidental or consequential damages caused by the breach of any express, implied or statutory guarantee or condition. Except to the extent prohibited by applicable law, any implied guarantee or condition of merchantability or fitness for a particular purpose is limited in duration to the duration of the above guarantee. Calphalon disclaims all other guarantees, conditions or representations, express, implied, statutory or otherwise. Calphalon shall not be liable for any damages of any kind resulting from the purchase, use or misuse of, or inability to use the product including incidental, special, consequential or similar damages or loss of profits, or for any breach of contract, fundamental or otherwise, or for any claim brought against purchaser by any other party. Some provinces, states or jurisdictions do not allow the exclusion or limitation of incidental or consequential damages or limitations on how long an implied guarantee lasts, so the above limitations or exclusion may not apply to you. This guarantee gives you specific legal rights, and you may also have other rights that vary from province to province, state to state or jurisdiction to jurisdiction.

Calphalon\_Blender\_IB\_SPEC\_DarkGrey\_BLCLMB1\_18EM1