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› EMSON Bionic Blade Mini Portable Blender User Manual

EMSON B0C3B94NMW

EMSON Bionic Blade Mini Portable Blender User Manual

Model: B0C3B94NMW

1. INTRODUCTION

Thank you for choosing the EMSON Bionic Blade Mini Portable Blender. This compact and powerful blender is designed for convenience, allowing you to prepare fresh smoothies, shakes, and juices anywhere. Please read this manual thoroughly before first use to ensure safe and optimal operation.

2. PRODUCT OVERVIEW

2.1 Components

- Blender Bottle (26.5 oz / 785 ml capacity)
- Motor Base with Integrated Blades (6-point stainless steel quad blades)
- Lid (with motor and blades)
- USB Charging Cable (Type-C)
- No-Slip Sleeve (for better grip)

2.2 Key Features

- **Cordless & Rechargeable:** Equipped with a 1600-mAh built-in battery for portable use.
- **Powerful Blending:** Features a high-speed motor (18,000 RPM, 150 Watts) and durable stainless steel quad blades for smooth results.
- **BPA-Free & Food-Safe:** Constructed from safe materials for healthy food preparation.
- **Travel-Friendly Design:** Compact dimensions (8.6"H x 3.5"D x 3.5"W) and a 26.5 oz capacity make it ideal for on-the-go use, fitting most standard car cup holders.
- **Easy to Clean:** Detachable design allows for quick and hassle-free cleaning.
- **Safety Indicator:** Blinks when the product has not been closed correctly.



Figure 1: The EMSON Bionic Blade Mini Portable Blender with its packaging, showcasing fresh fruits ready for blending.



Figure 2: Detailed view of the blender highlighting its 26.5 oz capacity, no-slip sleeve, and safety indicator light.

3. SETUP

1. **Unpack:** Carefully remove all components from the packaging.
2. **Initial Cleaning:** Before first use, wash the blender bottle and lid (excluding the motor base) with warm, soapy water. Rinse thoroughly and dry. Refer to the "Cleaning and Maintenance" section for detailed instructions.

3. **Charge Battery:** Ensure the blender is fully charged before its first use. See the "Charging" section for details.
4. **Assemble:** Place the no-slip sleeve around the blender bottle if desired. Ensure the motor base with blades is securely attached to the bottle.

4. CHARGING

The Bionic Blade Mini Portable Blender is equipped with a 1600-mAh rechargeable battery. A full charge allows for approximately 10-12 blending cycles.

1. Locate the USB charging port on the motor base, usually covered by a silicone seal.
2. Connect the provided USB Type-C charging cable to the blender's port.
3. Connect the other end of the USB cable to a compatible USB power source (e.g., wall adapter, computer, power bank).
4. The indicator light on the motor base will illuminate to show charging status. Refer to the product's specific light indicators for full charge notification (e.g., solid light, color change).
5. Once fully charged, disconnect the cable and ensure the silicone seal covers the port to prevent water ingress.



Figure 3: Illustration of the blender's USB charging port and the 1600 mAh battery capacity.

5. OPERATION

1. **Prepare Ingredients:** Cut fruits and vegetables into small pieces (approximately 1 inch or smaller) to ensure optimal blending and prevent jamming.
2. **Add Ingredients:** Place your ingredients into the blender bottle. For best results, add liquids first, then soft ingredients, and finally harder ingredients or ice. Do not exceed the "MAX" fill line (26 oz).
3. **Secure Lid:** Screw the motor base (lid) onto the blender bottle firmly. The safety indicator light will blink if the lid is not correctly closed, preventing operation. Ensure it is secure before proceeding.
4. **Start Blending:** Press the power button on the motor base to start blending. For optimal blending, you may gently shake the blender during operation to ensure all ingredients come into contact with the blades.
5. **Stop Blending:** Press the power button again to stop the blending cycle.

6. **Enjoy:** Unscrew the motor base and enjoy your freshly blended drink directly from the bottle.



Figure 4: A user demonstrating the "Blend & Go" feature, preparing a drink with the portable blender.



Figure 5: The portable design of the blender, showing it fits conveniently into a standard car cup holder.

Your browser does not support the video tag.

Video 1: Official product video demonstrating the features and versatility of the Bionic Blade Blender, including blending various ingredients and its portable use.

6. CLEANING AND MAINTENANCE

Proper cleaning ensures hygiene and extends the life of your blender.

1. **Quick Clean:** For a quick clean, add water and a drop of dish soap to the blender bottle. Secure the lid and run the blender for a few seconds. Rinse thoroughly.
2. **Deep Clean:**
 - Unscrew the motor base from the blender bottle.
 - Wash the blender bottle and lid (excluding the motor base) with warm, soapy water. These parts are generally dishwasher safe, but hand washing is recommended for longevity.
 - **Do NOT immerse the motor base in water.** Wipe the motor base with a damp cloth to clean. Use a small brush to clean around the blades carefully.
 - Ensure all parts are completely dry before reassembling or storing.
3. **Storage:** Store the blender in a clean, dry place.



Figure 6: Visual guide for easy cleaning: simply add water and a little soap, then blend and rinse.

7. TROUBLESHOOTING

Problem	Possible Cause	Solution
Blender does not start.	Battery is low or depleted.	Charge the blender fully.
	Lid is not securely attached.	Ensure the motor base is screwed on tightly until the safety indicator light stops blinking.
Blades are jammed.	Too many ingredients or large pieces.	Turn off the blender, remove some ingredients, or cut them into smaller pieces. Gently shake the blender to dislodge items.
	Insufficient liquid.	Add more liquid to facilitate blending.

Problem	Possible Cause	Solution
Leaking from the bottle.	Lid not properly sealed.	Ensure the motor base is screwed on tightly and the silicone seal is correctly positioned.

8. SPECIFICATIONS

Brand: EMSON

Model: B0C3B94NMW

Color: White

Capacity: 26.5 oz (approx. 785 ml)

Product Dimensions: 8.6" (Height) x 3.5" (Diameter) x 3.5" (Width)

Power Source: Battery Powered (Rechargeable)

Battery: 1600 mAh

Motor Speed: 18,000 RPM

Motor Wattage: 150 Watts

Voltage: 7.4 Volts

Blades: 6-point Stainless Steel Quad Blades

Control Type: Push Button

Material: BPA-Free Plastic Container

Item Weight: 3.21 pounds

UPC: 080313020506



Figure 7: Technical specifications including dimensions, RPM, and USB charging details.

18000 RPM POWERFUL MOTOR

150 WATT MOTOR FINLY CRUSHES



Figure 8: An exploded view illustrating the powerful 18,000 RPM, 150 Watt motor and blade assembly.

9. SAFETY INFORMATION

- Always ensure the lid is securely fastened before operating the blender. The safety indicator light will guide you.
- Do not immerse the motor base in water or any other liquid.
- Keep hands and utensils out of the blender bottle while blending.
- Do not attempt to blend extremely hard items like whole nuts, coffee beans (unless specified for grinding), or frozen solid blocks of fruit/ice without sufficient liquid, as this may damage the blades or motor.
- Keep out of reach of children.
- Use only the provided USB charging cable or a compatible certified cable.
- Do not operate the blender if the blades are damaged or if the unit appears to be malfunctioning.

10. WARRANTY AND SUPPORT

For warranty information or product support, please refer to the original product packaging or contact EMSON customer service directly. Keep your purchase receipt as proof of purchase.

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