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› Nutri Ninja Blender Duo with Auto-iQ (BL641) Instruction Manual

Ninja BL641

Nutri Ninja Blender Duo with Auto-iQ (BL641) Instruction Manual

1. PRODUCT OVERVIEW

The Nutri Ninja Blender Duo with Auto-iQ technology is designed for intelligent processing, combining timed pulsing, blending, and pausing functions. It features Nutri Ninja Pro Extractor Blades for breaking down whole fruits, vegetables, ice, and seeds, and an XL 72 oz. Total Crushing blender for pulverizing ice to snow.

Key Features:

- **Auto-iQ Technology:** Pre-programmed settings for consistent results.
- **Total Crushing Blades:** Efficiently crushes ice and frozen ingredients.
- **Nutri Ninja Pro Extractor Blades:** Designed for nutrient and vitamin extraction.
- **Versatile Containers:** Includes an XL 72 oz. blender jar (64 oz. Max Liquid Only Capacity), one Jumbo Multi-Serve 32 oz. Nutri Ninja Cup with Sip & Seal Lid, and one Regular 24 oz. Nutri Ninja Cup with Sip & Seal Lid.



Image: A woman holding a Nutri Ninja personal cup filled with a purple smoothie, with various fresh fruits and vegetables like carrots, beets, tomatoes, and leafy greens arranged on a white countertop.

2. SETUP AND ASSEMBLY

2.1 Unpacking Components

Carefully remove all components from the packaging. Ensure all parts listed below are present.

Included Components:

- 1 x 1300-watt Motor Base
- 1 x XL 72 oz. Total Crushing Blender Jar with Lid and Total Crushing Blades
- 1 x Jumbo Multi-Serve 32 oz. Nutri Ninja Cup
- 1 x Regular 24 oz. Nutri Ninja Cup
- 2 x Sip & Seal Lids

- 1 x Pro Extractor Blades Assembly (for Nutri Ninja Cups)
- Instruction Manual
- 75 Recipe Cookbook

2.2 Assembling the Blender

1. Place the motor base on a clean, dry, and level surface.
2. **For the XL Blender Jar:** Place the blender jar onto the motor base, aligning the handle to the right. Turn clockwise until it clicks into place. Insert the Total Crushing Blades assembly into the jar, then secure the lid by aligning the arrow on the lid with the arrow on the jar handle and pressing down until it clicks.
3. **For Nutri Ninja Cups:** Fill the Nutri Ninja cup with ingredients. Screw the Pro Extractor Blades assembly onto the cup until tightly sealed. Invert the cup and place it onto the motor base, twisting clockwise until it locks into place.

Video: This official product video demonstrates the assembly and use of the Nutri Ninja Blender Duo with Auto-iQ, highlighting its features and ease of use for making various blended drinks.

3. OPERATING INSTRUCTIONS

The Nutri Ninja Blender Duo offers both Auto-iQ programs and manual speed settings.

3.1 Auto-iQ Programs

Auto-iQ programs are intelligent, timed programs that combine unique pulsing, blending, and pausing patterns to deliver consistent results. Simply select the desired program and let the blender do the work.

- **Frozen Drinks/Smoothies:** Ideal for crushing ice and blending frozen fruits for smooth beverages.
- **Food Puree:** Perfect for creating smooth purees from various ingredients.
- **Nutri Ninja Blend:** Optimized for nutrient and vitamin extraction from whole foods.
- **Nutri Ninja Ultra Blend:** An enhanced program for tougher ingredients and ultra-smooth results.

3.2 Manual Settings

For customized control, use the manual speed settings:

- **LOW:** For gentle blending and mixing.
- **MED:** For general blending tasks.
- **HIGH:** For maximum power and speed.
- **PULSE:** For controlled chopping and processing.

Video: This official product video demonstrates the preparation of a smoothie using the Ninja Duo, showcasing the blending process and the final smooth consistency.

4. MAINTENANCE AND CLEANING

Proper cleaning ensures the longevity and optimal performance of your Nutri Ninja Blender Duo.

4.1 Dishwasher Safe Parts

All containers, lids, and blade assemblies are dishwasher safe. Place them on the top rack of your dishwasher.

4.2 Hand Washing

For hand washing, use warm, soapy water. Exercise caution when handling the blade assemblies as the blades are sharp. Rinse thoroughly and allow to air dry.

4.3 Motor Base Cleaning

Wipe the motor base with a damp cloth. Do not immerse the motor base in water or any other liquid.

5. TROUBLESHOOTING

If you encounter issues with your blender, refer to the following common solutions:

- **Blender Not Turning On:** Ensure the unit is properly plugged into a working outlet. Verify that the blender jar or Nutri Ninja cup is correctly assembled and locked onto the motor base. The safety interlock system prevents operation if not correctly assembled.
- **Ingredients Not Blending Smoothly:** For Nutri Ninja cups, try inverting the cup and shaking it gently to redistribute ingredients, then re-attach and blend again. For the XL blender jar, ensure sufficient liquid is added and ingredients are not over-packed. Use the PULSE function to break down larger pieces before continuous blending.
- **Loud Noise/Vibration:** This is a powerful appliance, and some noise is normal. Ensure the unit is on a stable, flat surface. Check that all components are securely locked in place.

6. SPECIFICATIONS

- **Brand:** Ninja
- **Model Number:** BL641
- **Color:** Black
- **Special Feature:** Multiple Speeds, Auto-iQ Technology
- **Capacity:** 64 Fluid Ounces (Max Liquid Only Capacity for XL Jar)
- **Product Dimensions:** 7"D x 10"W x 17.5"H
- **Power Source:** Corded Electric
- **Wattage:** 1300 watts
- **Number of Speeds:** 3 (Low, Med, High) plus Pulse
- **Controls Type:** Push Button, Pre-set Programs
- **Material:** Stainless Steel (Blades), Plastic (Container)
- **Material Type Free:** BPA Free
- **Item Weight:** 10.1 Pounds
- **UPC:** 722651295627, 622356538114

7. WARRANTY AND SUPPORT

This product comes with a Euro-Pro One-Year Limited Warranty. For detailed warranty information or customer support, please refer to the included warranty documentation or contact Ninja customer service.

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