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> RANVOO AirJet Bubble Sonic Electric Toothbrush (Model PH3) Instruction Manual

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Model: PH3

1. OVERVIEW

The RANVOO AirJet Bubble Sonic Electric Toothbrush combines sonic vibrations with innovative bubble jet technology for comprehensive oral cleaning. This 2-in-1 device is designed to effectively remove plaque, protect gums, and provide a thorough cleaning experience.

2. SAFETY INFORMATION

CAUTION: Not suitable for children. Keep out of reach of children. This product contains small parts that may pose a choking hazard if swallowed. Do not use for purposes other than oral hygiene. Always supervise children when using this product. Replace the toothbrush head every 3-6 months for optimal oral hygiene.

Legal Disclaimer: Statements regarding dietary supplements have not been evaluated by the FDA and are not intended to diagnose, treat, cure, or prevent any disease or health condition.

3. WHAT'S INCLUDED

- RANVOO AirJet Bubble Sonic Electric Toothbrush Handle
- 2 Replaceable Brush Heads (DuPont special bristles)
- Magnetic Wall-Mounted Charging Stand
- USB-C Cable
- Toothbrush Cap
- User Manual

4. PRODUCT FEATURES

4.1 BubbleJet Technology (Vibrating & Flossing 2-in-1)

The exclusive BubbleJet patent utilizes a sonic vibration and bubble jet dual-effect system. By borrowing the Coanda effect, dense bubbles are injected into the water flow, enabling bubble flushing and brushing simultaneously. This technology is certified for first-level cleaning power by the National Oral Research Center, removing up to 99% of plaque and residues between teeth in

2 minutes.



Image: The RANVOO AirJet toothbrush head submerged in water, showing microbubbles being generated and dispersed, illustrating the BubbleJet technology.

4.2 Efficient Cleaning

The toothbrush features 22,000 vibrations per minute, 99% tapered bristles, and a 24mm large brush head for quick and thorough cleaning. It effectively removes food particles and plaque, providing a deep clean in just 2 minutes.

4.3 Sensitive Gum Care

Equipped with a 12° micro-angle sweep vibration and an intelligent speed control DC variable frequency motor, the toothbrush offers three modes: gentle gum protection, strong cleaning, and whitening. The ultra-soft 0.01mm sharpened bristles protect gums while cleaning teeth. A 2-minute timer with 30-second zone switching ensures optimal brushing and helps prevent gum bleeding and atrophy.



Image: A close-up view of the RANVOO AirJet toothbrush head, highlighting its soft, tapered bristles designed for gentle yet effective cleaning.

4.4 Long Battery Life

The integrated 1600mAh battery provides up to 60 days of use on a single charge, making it suitable for daily use and travel. A built-in travel lock prevents accidental activation during transport.

4.5 Magnetic Wall Charger

The magnetic wall charger saves countertop space and automatically recharges the toothbrush after each use. It includes overcharge protection to preserve battery life. The charger and toothbrush body are made from waterproof, dirt-resistant nano-materials.

Magnetic Wall Mount Charger

Away from water stains and is always fully charged

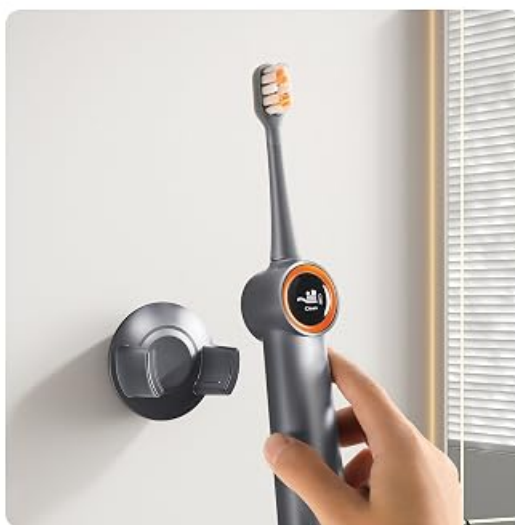


Image: The RANVOO AirJet toothbrush securely attached to its magnetic wall-mounted charging stand, demonstrating its space-saving design.

4.6 Waterproof Pressure-Sensitive Screen

The device features a waterproof pressure-sensitive screen that can be operated with wet hands. This allows for easy mode switching and power control even during use.

4.7 Durable Design

The toothbrush handle is crafted from aviation-grade material and polished 12 times for durability and a premium finish. The DuPont special bristles ensure a service life of 5-6 months per brush head.

5. SETUP

5.1 Attaching the Brush Head

1. Align the brush head with the metal shaft on the toothbrush handle.
2. Gently push the brush head down until it clicks into place. Ensure it is securely attached.

5.2 Charging the Toothbrush

1. Connect the USB-C cable to the magnetic wall-mounted charging stand.
2. Plug the USB-C cable into a compatible power adapter (not included) and then into a power outlet.
3. Place the toothbrush handle onto the magnetic charging stand. The display will indicate charging status.
4. The toothbrush features overcharge protection, so it is safe to leave it on the charger.

5.3 Mounting the Charger (Optional)

1. Clean and dry the desired wall surface in your bathroom.
2. Remove the protective film from the adhesive backing of the magnetic charging stand.
3. Press the stand firmly onto the wall surface for 30 seconds.
4. Wait 24 hours before placing the toothbrush on the mounted stand to ensure strong adhesion.

6. OPERATING INSTRUCTIONS

6.1 Power On/Off

- To power on: Press the pressure-sensitive screen once.
- To power off: Press and hold the pressure-sensitive screen for more than 3 seconds.

6.2 Changing Brushing Modes

- While the toothbrush is powered on, press the pressure-sensitive screen within 3 seconds of the last press to cycle through the available modes:
 - **Soft Mode:** Gentle care for sensitive gums or healing periods.
 - **Clean Mode:** Deep plaque removal for daily routine (morning & night).
 - **White Mode:** Stain eraser and polishing for stubborn stains.

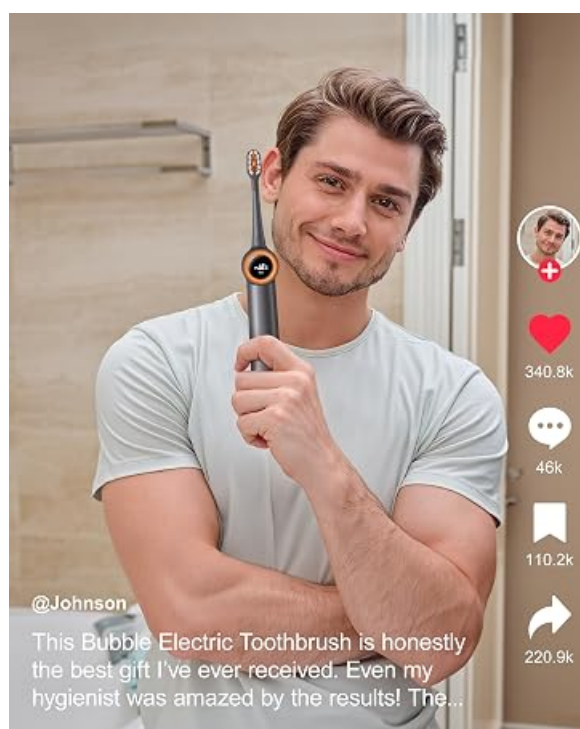


Image: The RANVOO AirJet toothbrush display, indicating the 'White' mode for teeth whitening.

6.3 Brushing Technique

- Apply a small amount of toothpaste to the brush head.
- Place the brush head against your teeth at a slight angle towards the gumline.
- Move the brush slowly across your teeth, allowing the sonic vibrations and bubble jets to clean each tooth surface.
- The toothbrush features a 2-minute timer and a 30-second zone switching reminder to ensure thorough cleaning of all areas of your mouth.

6.4 Travel Lock

- To activate travel lock: Press and hold the pressure-sensitive screen for 3 seconds until the lock icon appears.
- To deactivate travel lock: Press and hold the pressure-sensitive screen for 3 seconds until the lock icon disappears.

7. MAINTENANCE

7.1 Cleaning the Toothbrush

- After each use, rinse the brush head thoroughly under running water.
- Wipe the toothbrush handle with a damp cloth. The device is IPX7 rated waterproof, allowing for easy cleaning.
- Ensure the charging contacts on the bottom of the toothbrush and the magnetic stand are kept clean and dry.

7.2 Replacing Brush Heads

- It is recommended to replace the brush head every 3-6 months, or sooner if the bristles appear frayed.
- To remove: Gently pull the brush head straight up from the handle.
- To attach: Align a new brush head with the metal shaft and push down until it clicks into place.



Image: Two RANVOO AirJet brush heads with 'Gum Sensitive Care Bristles', indicating replacement parts.

8. TROUBLESHOOTING

- **Toothbrush not turning on:** Ensure the battery is charged. Place it on the magnetic charging stand for a few hours.
- **Weak vibrations or bubbles:** The brush head may be worn or improperly attached. Replace the brush head or reattach it securely. Ensure the battery is sufficiently charged.
- **Charging issues:** Check if the USB-C cable and adapter are working correctly. Ensure the charging contacts on both the toothbrush and the stand are clean and dry.
- **Gum sensitivity/bleeding:** Use the 'Soft Mode' for a gentler clean. Ensure you are not applying excessive pressure. Consult a dental professional if issues persist.

9. SPECIFICATIONS

Feature	Specification
Model Number	PH3

Product Dimensions	10.3 x 1.3 x 1.2 inches
Weight	5.29 ounces
Battery	1600mAh (1 9V battery included)
Battery Life	Up to 60 days on a single charge
Vibrations per Minute	22,000
Brush Head Size	24mm large brush head
Bristle Type	Ultra-soft 0.01mm sharpened DuPont bristles
Waterproof Rating	IPX7
Power Source	Battery Powered

10. WARRANTY AND SUPPORT

RANVOO offers a **10-Year Warranty** for this product, ensuring long-term peace of mind. Additionally, lifetime customer support is available 24/7.

For any inquiries or support, please contact RANVOO customer service.

11. OFFICIAL PRODUCT VIDEOS

Innovative Brushing & Flossing 2-in-1

Video: This official RANVOO video demonstrates the innovative 2-in-1 brushing and flossing action of the electric toothbrush, highlighting its unique bubble jet technology for deep cleaning.

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