HANGSUN HOC460P-US

HANGSUN Cordless Rechargeable Dental Oral Irrigator User Manual

Model: HOC460P-US

Introduction

Thank you for choosing the HANGSUN Cordless Rechargeable Dental Oral Irrigator. This device is designed to provide a deep and effective clean between your teeth and below the gumline, complementing your regular brushing routine. It utilizes a combination of water pressure and pulsations to remove food particles and plaque, promoting healthier gums and overall oral hygiene. Please read this manual thoroughly before first use to ensure proper operation and maintenance.

Product Overview

Components

- Main Unit (with integrated water tank)
- Interchangeable Jet Tips (Classic, Orthodontic, Periodontal, Tongue Cleaner)
- USB Charging Cable (adapter not included)

Key Features

- **Powerful Pulsations:** Up to 1,600 pulses per minute for effective cleaning.
- **Multiple Modes:** "NORMAL" for powerful cleaning, "SOFT" for sensitive teeth, and "PULSE" for gum massage.
- **Detachable Water Tank:** 300ML capacity for thorough cleaning, easily removable for refilling and cleaning.
- **Quiet Operation:** Noise level ≤55db for discreet use.
- **Long Battery Life:** Rechargeable lithium battery provides extended use on a single charge.
- **8 Jet Tips:** Includes various tips for different oral care needs and family use.
- **360-Degree Rotating Nozzle:** Allows for precise cleaning in hard-to-reach areas.
- **IPX7 Waterproof:** Safe for use in the shower.

Product Diagram



Figure 1: HANGSUN Oral Irrigator HOC700 with included accessories.

This image displays the HANGSUN Oral Irrigator HOC700, showcasing the main unit, its packaging, and the eight different jet tips that come with the device, highlighting its comprehensive oral care capabilities.



Figure 2: Key features of the HANGSUN Oral Irrigator.

A visual representation of the irrigator's core functionalities, including its high pulse frequency, two-minute timer, 360-degree rotating tip, global voltage compatibility, removable water tank, and portable design.



Figure 3: Explanation of the three cleaning modes.

This diagram illustrates the three distinct cleaning modes—Normal, Soft, and Pulse—and their recommended uses, along with the On/Off and Mode adjustment buttons.



Figure 4: Overview of the 8 multifunctional tips.

This image details the various specialized tips included with the water flosser, such as Classic Jet Tips, Orthodontic Tip, Periodontal Tip, and Tongue Cleaner, explaining their specific functions for comprehensive oral care.

Setup

1. **Charge the Device:** Before first use, fully charge the oral irrigator. Connect the USB charging cable to the device and a compatible power source (computer, power adapter, power bank, or car charger). A full charge typically takes 4 hours.
2. **Fill the Water Tank:** Detach the 300ML water tank from the main unit. Fill it with lukewarm water. You may also add a small amount of mouthwash if desired. Reattach the tank securely to the main unit.



Figure 5: Detachable water tank for easy refilling and cleaning.

This image highlights the removable 300ml water tank, emphasizing its design for convenient filling and thorough cleaning, ensuring hygiene and ease of use.

3. **Install a Jet Tip:** Select the desired jet tip (e.g., Classic Jet Tip for general cleaning). Insert the tip into the hole on the top of the main unit until it clicks into place. Ensure it is firmly seated.

Operating Instructions

1. **Select Mode:** Press the "Mode" button to cycle through the three pressure settings:
    - **NORMAL:** For powerful removal of food particles, suitable for experienced users.
    - **SOFT:** Gentle cleaning for sensitive teeth and first-time users.
    - **PULSE:** For massaging gums and rinsing.
2. **Position the Tip:** Lean over a sink. Place the jet tip into your mouth, aiming the stream at a 90-degree angle to your gumline. Start with your back teeth and work your way forward.
3. **Turn On:** Press the "On/Off" button to start the water flow. Keep your mouth slightly open to allow water to flow into the sink.

4. **Floss Technique:** Guide the tip along the gumline, pausing briefly between each tooth. Allow the water to clean between teeth and below the gumline. The 360-degree rotating nozzle helps reach all areas.
5. **Completion:** The device may have a built-in timer (e.g., 2 minutes) to ensure adequate cleaning. When finished, press the "On/Off" button to turn off the device.



Figure 6: Step-by-step guide to using the HANGSUN Oral Irrigator.

This visual guide provides a clear, five-step process for operating the water flosser, from adding water and installing tips to selecting pressure, positioning the device, and initiating the cleaning process.



Figure 7: Proper usage of the water flosser.

This image shows an individual demonstrating the correct way to hold and use the HANGSUN water flosser for effective oral cleaning.

Official Product Video

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Video: "Hangsun Professional Water Flosser with 8 Jet Tips". This video provides a detailed demonstration of the HANGSUN water flosser, showcasing its features and how to use the various jet tips for comprehensive oral hygiene.

Maintenance

- **Empty and Dry Tank:** After each use, empty any remaining water from the tank. It is recommended to detach the tank and allow it to air dry to prevent mold and mildew buildup.
- **Clean the Unit:** Wipe the exterior of the main unit with a soft, damp cloth. Do not submerge the main unit in water, although it is IPX7 waterproof, regular wiping is sufficient for cleaning.
- **Clean Jet Tips:** Rinse jet tips under running water after each use. For deeper cleaning, tips can be soaked in a

solution of 2 parts water to 1 part white vinegar for 5-10 minutes, then rinsed thoroughly.

- **Replace Jet Tips:** For optimal hygiene and performance, it is recommended to replace jet tips every 3 months, or sooner if they show signs of wear.

Troubleshooting

Problem	Possible Cause	Solution
Device does not turn on.	Low battery; device not charged.	Charge the device fully (approx. 4 hours).
Weak water pressure.	Water tank empty; jet tip clogged; incorrect mode selected.	Refill water tank; clean or replace jet tip; select "NORMAL" mode.
Water leaking from unit.	Water tank not securely attached; O-ring seal damaged.	Ensure water tank is firmly clicked into place; inspect and replace O-ring if damaged.
Device stops during use.	Battery low; automatic shut-off (2-minute timer).	Recharge the device; restart if automatic shut-off occurred.

Specifications

Feature	Detail
Model Number	HOC460P-US
Product Dimensions	2.2 x 2.9 x 7.7 inches
Item Weight	1.1 Pounds
Power Source	Battery Powered
Water Tank Capacity	300ML
Pulse Rate	1,600 Pulses Per Minute (Maximum)
Noise Level	≤55db
Special Feature	Rechargeable, IPX7 Waterproof
Manufacturer	HANGSUN

Warranty and Support

The HANGSUN Cordless Rechargeable Dental Oral Irrigator comes with a**24-month worry-free warranty** from the date of purchase. This warranty covers manufacturing defects and issues arising from normal use.
For any questions, technical support, or warranty claims, please contact HANGSUN customer service. We offer**24/7 online service** to assist you.
Please refer to the product packaging or the official HANGSUN website for the most current contact information.

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