

Loniko ST945E

Loniko Smart Toilet ST945E Instruction Manual

Model: ST945E

INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your Loniko Smart Toilet ST945E. Please read this manual thoroughly before installation and use to ensure proper function and safety. Keep this manual for future reference.

SAFETY INFORMATION

Your Loniko Smart Toilet ST945E is designed with multiple safety features to ensure secure and reliable operation. Adhere to all safety guidelines during installation and use.

- **Power-on self-check:** The unit performs a diagnostic check upon startup.
- **Leakage protection:** Integrated systems detect and prevent water leakage.
- **Seat temperature protection:** Prevents overheating of the heated seat.
- **Water temperature protection:** Regulates warm water for washing to prevent scalding.
- **Wind temperature protection:** Controls the warm air dryer temperature.
- **Water and electricity separation:** Ensures electrical components are isolated from water.
- **IPX4 waterproof:** Provides protection against splashing water.
- **Dry burn protection:** Prevents damage from operating without sufficient water.

8 LAYER SAFETY PROTECTION

Maximum protection for safe and stable use, allowing you to use it with peace of mind without any worries

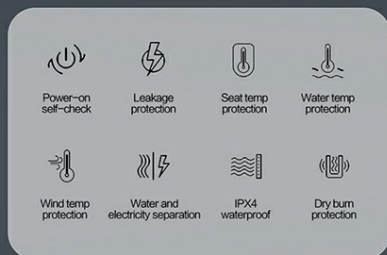


Image Description: A diagram showing the Loniko Smart Toilet surrounded by icons representing its 8 layers of safety protection, including power-on self-check, leakage protection, temperature controls for seat, water, and wind, water and electricity separation, IPX4 waterproofing, and dry burn protection.

PRODUCT FEATURES

The Loniko Smart Toilet ST945E offers a range of advanced features for enhanced comfort and hygiene:

- **Powerful 360° Siphon Flush:** Features a 360° siphon vortex jet system with a built-in tank and pump for strong, quiet flushing independent of household water pressure.
- **Smart Sensors & Auto Flush:** Includes an automatic lid that opens and closes upon approach. Multiple flush modes are available: leave-to-flush, foot-sensor flush, one-touch flush, and remote flush. Dual flush settings (1.24 GPF full, 0.92 GPF half) promote water efficiency.
- **Custom Warm-Water Cleansing:** Offers posterior, feminine, vibration, and massage wash modes with filtered warm water.
- **Foam Shield Protection:** A built-in foam shield helps prevent splashing and reduces odors, contributing to a cleaner bowl.
- **Heated Seat:** The seat maintains a comfortable temperature, adjustable to user preference.
- **Warm Air Dryer:** Provides a gentle warm air stream for drying after cleansing.
- **Modern LCD Display:** Shows real-time water, seat, and dryer temperatures.
- **Soft Night Light:** An integrated LED night light ensures visibility during nighttime use.
- **Wireless Remote Control:** Provides convenient control over all functions.
- **One-Touch Knob:** An intuitive knob for basic operations, suitable for all ages.

Detailed Feature Overview

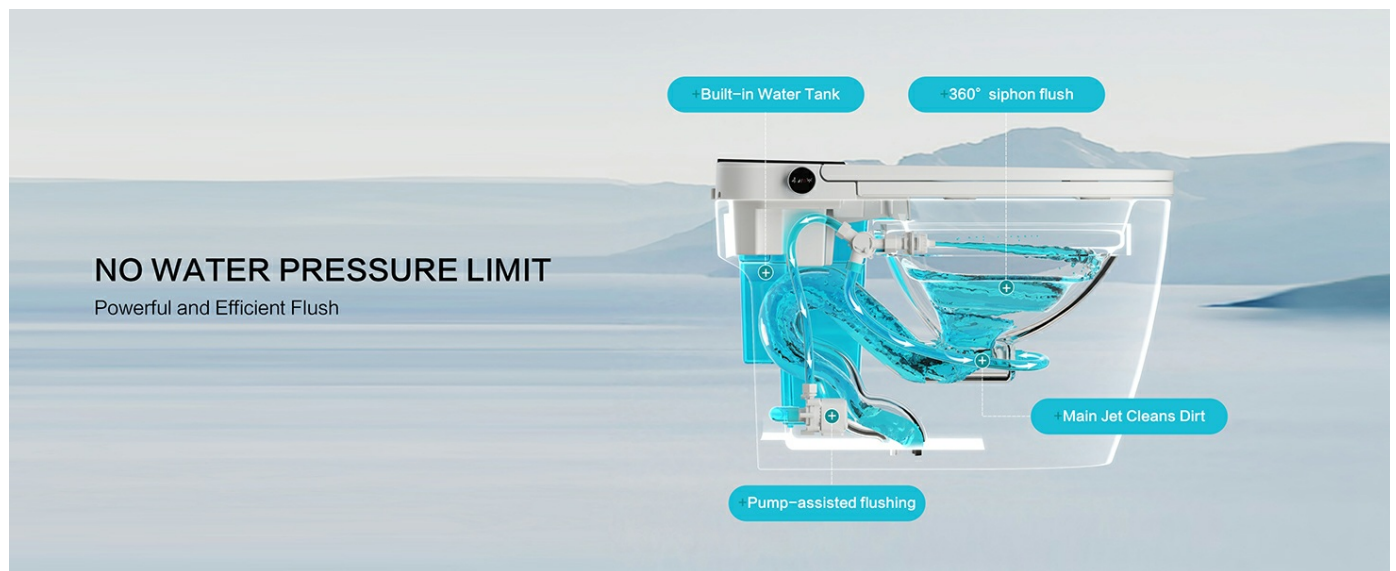


Image Description: An internal diagram of the smart toilet showing the built-in water tank, 360° siphon flush, pump-assisted flushing, and main jet for powerful and efficient cleaning, highlighting that there is no water pressure limit.



Image Description: A visual representation of the multiple wash modes available, including self-cleaning, hip washing, female washing, and mobile washing, with an indicator for adjustable water temperature.

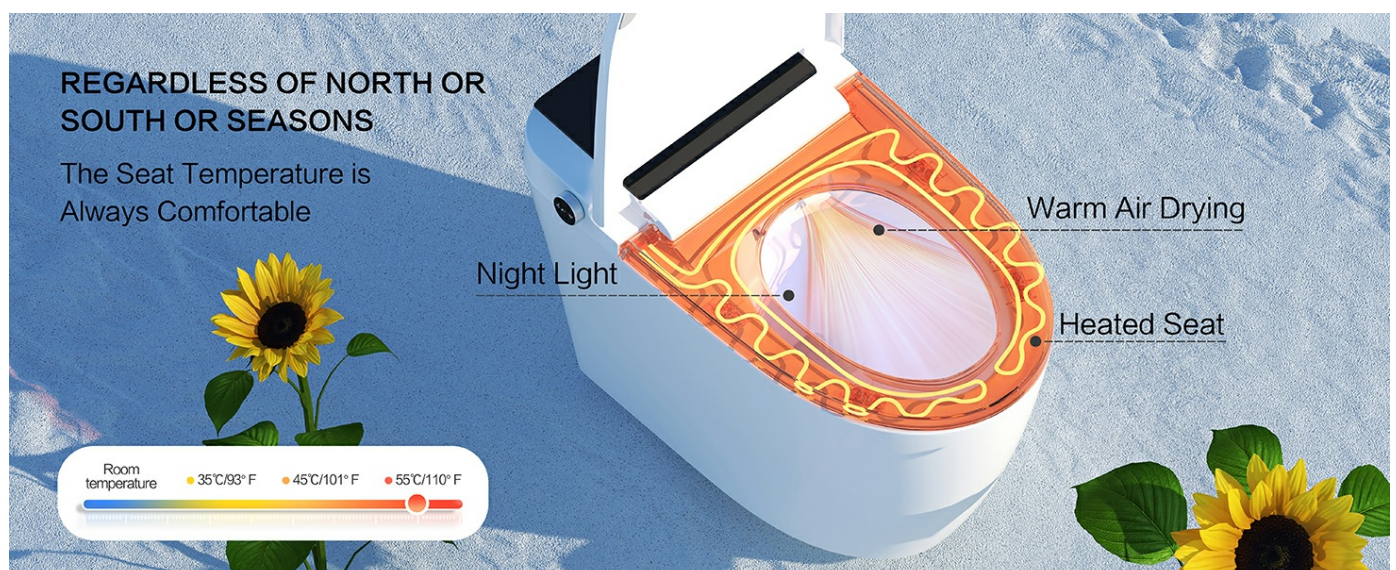


Image Description: A diagram showing the heated seat and warm air drying features of the smart toilet, with temperature ranges indicated for comfortable use regardless of ambient conditions.



Image Description: A photograph of the Loniko Smart Toilet in a bathroom setting, showcasing its integrated night light feature illuminating the bowl.



Image Description: A detailed image of the wireless remote control, displaying various buttons for flush, bidet modes, dryer, light, ECO mode, self-cleaning, and temperature adjustments for water, seat, and air.



Image Description: A diagram illustrating the functionality of the one-touch knob, showing left rotation for women's washing, right rotation for hip washing, and a short press to stop, start heating, or flush.

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Video Description: An overview video titled "A Smart Toilet Worth Getting for Every Family Member" demonstrating various features and benefits of the Loniko Smart Toilet.

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Video Description: A detailed video titled "Great, smart, toilet great price, and great customer service" showcasing the smart toilet's design and bidet features.

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Video Description: A video titled "Loniko Smart Toilet with Bidet Built In" demonstrating the bidet's functionality and water spray.

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Video Description: A video titled "ST945E Smart Toilet" providing a concise demonstration of the toilet's smart features and operation.

SETUP AND INSTALLATION

Before proceeding with installation, ensure your bathroom meets the necessary requirements:

- A nearby 110V power outlet is required for heating and bidet functions.
- Confirm your bathroom supports a standard 12-inch rough-in.
- Ensure adequate space for the one-piece design (Product Dimensions: 26.77"D x 15.94"W x 17.72"H).

The installation package includes the remote control, mounting brackets, screws, valve, wax ring, screw plate, and an installation template. A battery option may also be included.



Image Description: An illustration detailing the dimensions of the Loniko Smart Toilet (26.77"D x 15.94"W x 17.72"H, 12-inch rough-in) and listing the components included for installation, such as remote control, mounting brackets, screws, valve, wax ring, screw plate, installation template, and optional battery.

For detailed step-by-step installation instructions, refer to the included installation guide. Professional installation is recommended.

OPERATING INSTRUCTIONS

Your Loniko Smart Toilet ST945E can be operated using the wireless remote control, the one-touch knob, or integrated sensors.

Automatic Functions

- **Auto Open/Close Lid:** The lid automatically opens as you approach and closes after you leave.
- **Leave-to-Flush:** The toilet flushes automatically after you stand up and move away.
- **Foot Sensor Flush:** A sensor at the base allows for hands-free flushing by a simple foot gesture.



Image Description: A diagram illustrating the automatic lid opening and closing features, along with various flush activation methods including remote control flush, side button flush, off-seat flush, and foot sensor flush.

Remote Control Operation

The wireless remote control provides access to all smart toilet functions. Familiarize yourself with the button layout:

- **Flush:** Activates a full flush.
- **Hip/Move:** Activates posterior wash and adjusts nozzle position.

- **Female/Move:** Activates feminine wash and adjusts nozzle position.
- **Dryer:** Activates the warm air dryer.
- **Massage:** Provides a pulsating wash.
- **Pressure +/-:** Adjusts water pressure.
- **Water Temp:** Adjusts water temperature.
- **Seat Temp:** Adjusts heated seat temperature.
- **Air Temp:** Adjusts warm air dryer temperature.
- **Light:** Toggles the night light.
- **ECO:** Activates energy-saving mode.
- **Self-cleaning:** Initiates nozzle self-cleaning.
- **Stop:** Halts current operation.

REGARDLESS OF NORTH OR SOUTH OR SEASONS The Seat Temperature is Always Comfortable



Image Description: A close-up view of the remote control, clearly showing icons for various functions such as flush, hip/move, female/move, dryer, massage, pressure adjustment, water temperature, seat temperature, air temperature, light, ECO mode, self-cleaning, and stop.

One-Touch Knob Operation

The side knob offers quick access to primary functions:

- **Left Rotation:** Activates feminine wash.
- **Right Rotation:** Activates hip washing.
- **Short Press:** Stops current operation, starts heating, or flushes.

Maintenance

Regular maintenance ensures optimal performance and hygiene of your smart toilet.

- **Nozzle Cleaning:** Utilize the self-cleaning function on the remote control for automatic nozzle sanitation. Periodically inspect the nozzle for any debris and gently clean with a soft brush if necessary.
- **Bowl Cleaning:** The integrated Foam Shield helps keep the bowl cleaner by preventing splashing and reducing odors. For general cleaning, use mild, non-abrasive bathroom cleaners and a soft cloth or sponge. Avoid harsh chemicals that may damage surfaces.
- **Exterior Cleaning:** Wipe down the exterior surfaces with a damp cloth and mild detergent. Do not spray water directly onto electrical components.
- **Filter Maintenance:** If your unit includes a water filter, refer to the specific instructions for replacement intervals and procedures.

Troubleshooting

If you encounter issues with your Loniko Smart Toilet ST945E, refer to the following common solutions:

Problem	Possible Cause	Solution
Auto-flush not working	Temporary software glitch or sensor issue.	Hold the flush button on the remote control for 5 seconds to reset the toilet. If the issue persists, unplug the unit from the power outlet for 1 minute, then plug it back in.
Auto-open lid function stops working randomly	Sensor obstruction or temporary electronic malfunction.	Ensure the sensor area is clean and unobstructed. Try restarting the unit by unplugging it from the power outlet for a few minutes, then plugging it back in.
Water leakage	Loose connections or damaged seals.	Check all water connections for tightness. If leaks persist, contact a qualified plumber or customer support.
No bidet water or cold water only	Water supply valve closed, heater malfunction, or filter clogged.	Ensure the water supply valve is fully open. Check the LCD display for water temperature settings. If applicable, inspect or replace the water filter.
Remote control unresponsive	Low batteries or signal interference.	Replace the batteries in the remote control. Ensure there are no obstructions between the remote and the toilet's receiver.

If these solutions do not resolve the issue, please contact customer support for further assistance.

Specifications

Feature	Detail
Brand	Loniko
Model Number	U5-1-WK (ST945E)
Product Dimensions	26.77"D x 15.94"W x 17.72"H
Installation Type	Floor Mounted
Rough-in	12 inches (Standard)
Shape	U-Shape
Seat Material	Plastic
Flush Type	360° Siphon Vortex Jet with Built-in Tank & Pump
Water Consumption (Full Flush)	1.24 GPF
Water Consumption (Half Flush)	0.92 GPF
Power Requirement	110V (for heating and bidet functions)
UPC	717956480755

WARRANTY AND SUPPORT

For warranty information or technical support, please refer to the documentation included with your product or contact the seller directly. The seller for this product is Amzans-us.

Customer Service Contact: Please refer to your purchase documentation or the seller's information on the platform where the product was acquired for the most current contact details.

ASK A QUESTION ABOUT THIS MANUAL

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. [Privacy details](#).

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question