

## Vipbear OPT12

# VIPBEAR Tankless One-Piece Smart Toilet - Model OPT12 User Manual

Brand: Vipbear | Model: OPT12

## IMPORTANT SAFETY INSTRUCTIONS

Please read all instructions carefully before installation and use. Retain this manual for future reference.

- Ensure all electrical connections are performed by a qualified electrician and comply with local codes.
- Do not immerse the product in water or spray water directly onto electrical components.
- Unplug the toilet from the power outlet before cleaning or performing any maintenance.
- Do not use abrasive cleaners, solvents, or chemical sprays on any part of the toilet.
- Keep children and individuals with reduced physical, sensory, or mental capabilities away from the product unless supervised.
- This product is designed for indoor use only.

## PRODUCT OVERVIEW

The VIPBEAR Tankless One-Piece Smart Toilet Model OPT12 offers advanced features for enhanced hygiene and comfort. This section provides an overview of its key functionalities.

### Key Features

- Touchless operation with foot sensor flush and auto seat-sensing flush.
- Soft-glow night light for safe nighttime use.
- High-efficiency dual flush (1.0/1.27 GPF) with MaP 1000g certified waste removal.
- Tankless design for space-saving and leak prevention.
- Foam Shield technology to prevent splash, control odor, and provide an antibacterial barrier.
- Heated toilet seat with quick-warm technology and four temperature settings (Room Temp to 104°F).
- LED display for real-time temperature indication.
- Auto open/close soft-close lid.

- Battery backup for flushing during power outages.



Figure 1: VIPBEAR Smart Toilet with dimensions (18.11" H x 16.54" W x 26.77" D, 12" rough-in).

# Function Introduction



Figure 2: Overview of smart toilet functions including Foot Sensor, Heated Seat, Powerful Flush, Night Light, Hands-Free Lid, Soft Close, Foam Shield, and Blackout Flush.

## PACKAGE CONTENTS

Verify that all components are present before beginning installation:

- Angle valve
- Fixed disk
- Flange ring
- Remote Control
- User Manual (this document)
- Foam solution bottle
- Foam liquid effervescent tablet
- Power Outage Flushing Battery



Figure 3: Diagram illustrating the included components for the VIPBEAR Smart Toilet.

## SETUP AND INSTALLATION

Professional installation is recommended. Ensure water supply and electrical outlets are properly prepared according to local plumbing and electrical codes.

### Pre-Installation Checklist

- Verify rough-in dimensions (minimum 12 inches).
- Ensure a dedicated GFCI electrical outlet is available near the installation area.
- Confirm water supply line is accessible and has a shut-off valve.
- Gather necessary tools (wrench, screwdriver, sealant, etc.).

### Installation Steps (General)

1. Prepare the floor flange and ensure it is clean and level.
2. Install the angle valve and connect the water supply line to the toilet.
3. Position the toilet over the floor flange, ensuring proper alignment.
4. Secure the toilet to the floor using the provided fixed disk and screws.
5. Connect the power cord to the GFCI outlet.
6. Turn on the water supply and check for leaks.
7. Perform initial function tests as described in the operating instructions.

## OPERATING INSTRUCTIONS

### Automatic Functions

- **Foot Sensor Flush:** A sensor at the base of the toilet detects foot movement, initiating a flush. This provides a hands-free flushing experience.
- **Auto Open/Close Lid:** The lid automatically opens when a user approaches and closes after a set period of inactivity, or after flushing. This feature enhances hygiene and convenience.
- **Night Light:** An integrated soft-glow night light illuminates the bowl and surrounding area, providing visibility in low-light conditions without being overly bright.



Figure 4: The smart toilet features an auto open/close seat and lid for hands-free operation.



Figure 5: The soft-glow night light provides illumination for nighttime use.

## Manual Controls

- **Side Console:** An intuitive side console allows for manual control of various functions, including foam shield activation, lighting modes, and seat temperature adjustments.
- **Remote Control:** A dedicated remote control is included for convenient access to all smart toilet

features from a distance. Refer to the remote control section in the full manual for detailed instructions.



Figure 6: The intuitive side console allows for easy control of features like foam shield and lighting.

## Heated Seat

The heated seat offers four adjustable temperature levels for personalized comfort:

- Level 1: Room Temperature
- Level 2: 93°F (34°C)
- Level 3: 99°F (37°C)
- Level 4: 104°F (40°C)

Adjust the temperature using the side console or remote control. The LED display shows the current temperature setting.

# The Foam Shield Your Invisible Bathroom Guardian.



99% Splash Reduction



Odor Control



Antibacterial Barrier



Stain Prevention



Figure 7: The heated seat provides adjustable temperature settings for comfort.

## 4 Adjustable Heated Seat Levels

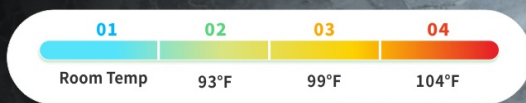


Figure 8: Visual representation of the four adjustable heated seat levels.

## Flushing Options

- **Dual Flush:** Choose between a 1.0 GPF (Gallons Per Flush) for liquids, meeting EPA WaterSense standards, and a 1.27 GPF for solids, providing powerful cleaning while conserving water.
- **Blackout Flush with Battery Backup:** In the event of a power outage, the integrated battery backup

ensures that flushing functionality remains available.



Figure 9: Illustration of the powerful flush and water-saving technology, with a MaP rating of 1000.



Figure 10: The toilet features blackout flushing capability with battery backup for power outages.

## Foam Shield Technology

The Foam Shield creates a protective layer on the water surface, offering multiple benefits:

- **99% Splash Reduction:** Minimizes splash-back during use.
- **Odor Control:** Traps odor molecules beneath the foam layer.
- **Antibacterial Barrier:** Helps inhibit bacterial growth and keeps the bowl cleaner.
- **Stain Prevention:** Reduces the likelihood of stains adhering to the bowl surface.

**Ultra-Low 1.0 GPF Water Consumption**  
**One Flush = One Water Bottle.**



WaterSense



**Saves 4,000 Gallons a Year.**  
**enough to fill a swimming pool.**

Figure 11: Visual explanation of Foam Shield benefits: splash reduction, odor control, antibacterial barrier, and stain prevention.

### Foam Shield for Zero Splash & Odor Control



Figure 12: Detailed diagram of the Foam Shield mechanism providing 3-layer protection.

Video 1: Demonstration of the VIPBEAR One-Piece Tankless Smart Toilet's features.

## MAINTENANCE AND CLEANING

Regular cleaning and maintenance will ensure the longevity and optimal performance of your smart toilet.

## General Cleaning

- Unplug the toilet before cleaning.
- Use a soft cloth and mild, non-abrasive cleaner to wipe down the exterior surfaces.
- For the bowl, use a toilet brush and a standard toilet bowl cleaner. Avoid harsh chemicals that could damage internal components.
- Clean sensors regularly with a soft, dry cloth to ensure proper functionality.

## Foam Solution Refill

When the foam solution level is low, refill the dedicated foam solution bottle with the provided effervescent tablets and water, or a compatible foam solution. Refer to the full manual for specific instructions on accessing and refilling the foam solution reservoir.

## TROUBLESHOOTING

If you encounter issues, consult the table below for common problems and solutions. If the problem persists, contact customer support.

Problem	Possible Cause	Solution
Toilet does not power on.	No power supply; GFCI tripped.	Check power cord connection. Reset GFCI outlet. Ensure power outlet is functional.
Flush is weak or not working.	Water supply valve closed; low water pressure; obstruction.	Ensure water supply valve is fully open. Check household water pressure. Inspect for any blockages in the trapway.
Heated seat not warming.	Heated seat function off; temperature setting too low.	Activate heated seat function via side console or remote. Increase temperature setting.
Auto lid not opening/closing.	Sensor obstructed; sensor malfunction.	Ensure the sensor area is clean and unobstructed. Try resetting the toilet by unplugging and replugging.
Foam Shield not activating.	Low foam solution; foam function off.	Refill foam solution reservoir. Activate foam function via side console or remote.

## SPECIFICATIONS

Feature	Specification
Brand	Vipbear
Model Number	OPT12
Color	OPT12 (Black)
Material	Ceramic
Item Weight	100 Pounds
Installation Type	Floor Mounted

Feature	Specification
UPC	753747376814
Flush Type	Dual Flush (1.0 GPF / 1.27 GPF)
MaP Rating	1000g

## WARRANTY AND SUPPORT

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The VIPBEAR Tankless One-Piece Smart Toilet Model OPT12 comes with a comprehensive warranty. For specific warranty details, please refer to the warranty card included with your product or contact Vipbear customer support.

If you require assistance with installation, operation, troubleshooting, or warranty claims, please contact Vipbear customer support through the contact information provided on our official website or your purchase documentation. Our team is dedicated to providing reliable performance and peace of mind.