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› SAMSUNG SBD-AB970S Dynamic Digital Bidet Toilet Seat User Manual

## Samsung SBD-AB970S

# SAMSUNG SBD-AB970S Dynamic Digital Bidet Toilet Seat User Manual

Model: SBD-AB970S

## PRODUCT OVERVIEW

The Samsung SBD-AB970S is a dynamic digital bidet toilet seat designed to enhance personal hygiene and comfort. This model features a stainless steel nozzle, remote control operation, and advanced functions for a superior user experience.



**Figure 1:** Top-down view of the Samsung SBD-AB970S Dynamic Digital Bidet Toilet Seat. The image shows the white toilet seat with a silver and black control unit at the back, featuring the Samsung logo.

Key features include:

- Stainless steel nozzle for enhanced hygiene and durability.

- Dynamic shower function for effective cleaning.
- High performance with low operational noise.
- Integrated deodorizing function for odor control.
- Dedicated children's function for gentle use.
- Direct water supply connection for consistent water pressure.
- Remote control for convenient operation.

## IMPORTANT SAFETY INFORMATION

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Read all instructions carefully before installation and use. Keep this manual for future reference. Failure to follow these instructions could result in electric shock, fire, or injury.

- Ensure the power supply matches the product's requirements (220V/60Hz).
- Do not immerse the unit in water or spray water directly onto the electrical components.
- Unplug the unit before cleaning or maintenance.
- Do not allow children to operate the bidet without adult supervision.
- Maximum user weight: approximately 150 kg (330.69 lb).

## SETUP AND INSTALLATION

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Before installation, verify the dimensions of your ceramic toilet bowl. The bidet seat is designed for oval ceramic toilets where the front of the toilet bowl measures approximately 51-53 cm.

### Package Contents:

- Samsung SBD-AB970S Bidet Toilet Seat
- Remote Control
- Installation Hardware (e.g., mounting plates, bolts, nuts)
- Water Supply Hose
- User Manual (this document)

### Installation Steps:

1. **Preparation:** Turn off the water supply to your toilet and flush to empty the tank. Remove your existing toilet seat.
2. **Mounting Plate Installation:** Position the mounting plate over the toilet bowl holes. Insert the mounting bolts and secure them with nuts from underneath. Adjust the plate to align with the bidet seat's attachment points.
3. **Bidet Seat Attachment:** Slide the Samsung SBD-AB970S bidet seat onto the mounting plate until it clicks securely into place.
4. **Water Connection:** Connect the provided water supply hose from the toilet's water inlet to the bidet seat's water inlet. Ensure all connections are tight to prevent leaks. The bidet requires a direct water supply connection.
5. **Power Connection:** Plug the power cord (1.5m length) into a grounded 220V/60Hz electrical outlet.
6. **Water Supply Activation:** Slowly turn on the water supply to the toilet and check for any leaks.
7. **Initial Test:** Perform a test run of the bidet functions as described in the Operating section to ensure proper installation.

## OPERATING INSTRUCTIONS

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The Samsung SBD-AB970S is operated via the included remote control. Familiarize yourself with the remote's buttons and their corresponding functions.

### Basic Functions:

- **Rear Wash:** Activates the standard posterior wash.
- **Feminine Wash:** Activates the gentle feminine wash.
- **Dynamic Shower:** Provides a powerful, vibrating wash for thorough cleaning. This function involves water particles continuously tapping for a massage-like sensation.
- **Stop:** Halts any active wash cycle.
- **Water Pressure Adjustment:** Increases or decreases the water spray intensity.
- **Water Temperature Adjustment:** Adjusts the temperature of the wash water.
- **Nozzle Position Adjustment:** Moves the nozzle forward or backward for optimal cleaning.
- **Deodorizing Function:** Activates the built-in deodorizer to neutralize odors. This function is designed for quiet and continuous operation.
- **Children's Function:** Provides a softer, gentler wash cycle suitable for children.
- **Seat Temperature Adjustment:** Controls the temperature of the heated toilet seat.

### Using the Remote Control:

Point the remote control towards the bidet seat's sensor. Press the desired function button. The bidet will automatically extend the nozzle, perform the selected wash, and retract the nozzle upon completion or when the 'Stop' button is pressed.

## MAINTENANCE AND CLEANING

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Regular maintenance ensures the longevity and hygienic operation of your Samsung bidet seat.

### Daily Cleaning:

- Wipe the exterior of the bidet seat with a soft, damp cloth and mild, non-abrasive cleaner.
- Do not use harsh chemicals, abrasive cleaners, or brushes that could scratch the surface.

### Nozzle Cleaning:

The stainless steel nozzle is designed to resist contamination. It can be manually cleaned if necessary.

1. Ensure the bidet is unplugged.
2. Gently pull out the nozzle or activate the nozzle cleaning function (if available on your remote) to extend it.
3. Wipe the nozzle with a soft cloth or a small brush and mild soap.
4. Rinse thoroughly with clean water.
5. Retract the nozzle.

### Deodorizing Filter:

The deodorizing filter is semi-permanent and generally does not require frequent replacement. If you notice a decrease in deodorizing effectiveness, consult the troubleshooting section or contact customer support.

## TROUBLESHOOTING

If you encounter issues with your Samsung SBD-AB970S bidet seat, refer to the following common problems and solutions:

Problem	Possible Cause	Solution
No power	Power cord unplugged; circuit breaker tripped; power outlet malfunction.	Ensure power cord is securely plugged in. Check circuit breaker. Test outlet with another device.
No water spray or weak spray	Water supply valve closed; clogged nozzle; low water pressure.	Open water supply valve fully. Clean the nozzle. Ensure water pressure is within specified range (0.75 ~ 7.5kgf/cm <sup>2</sup> ).
Water temperature is not adjusting	Heater malfunction; incorrect setting.	Check temperature settings on remote. If problem persists, contact customer support.
Remote control not working	Dead batteries; obstruction between remote and sensor.	Replace remote control batteries (not included). Ensure clear line of sight to bidet sensor.
Deodorizing function not effective	Filter needs cleaning or replacement (rarely).	Ensure air intake for deodorizer is not blocked. Contact support if issue persists.

## SPECIFICATIONS

Feature	Detail
Model Number	SBD-AB970S
Manufacturer	Samsung
Power Rating	Single Phase 220 V / 60 Hz / 1400 W
Water Heater Capacity	1400 W
Toilet Seat Heating Power	55 W
Water Tank Capacity	370 cc
Available Water Pressure	0.75 ~ 7.5 kgf/cm <sup>2</sup>
Connection Cable Length	1.5 m
Dimensions (L x W x H)	490 x 575 x 235 mm
Item Weight	4.9 kg (Product weight) / 7.18 kg (Package weight)
Maximum User Weight	Approx. 150 kg (330.69 lb)
ASIN	B015DXJEJE

## WARRANTY AND SUPPORT

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For warranty information and customer support, please refer to the official Samsung website or contact your local Samsung service center. Keep your purchase receipt as proof of purchase.

For technical assistance or service inquiries, please have your model number (SBD-AB970S) and ASIN (B015DXJEGE) ready.