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> BLACK+DECKER Steam-Mop BDS1616R-QS Instruction Manual

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Model: BDS1616R-QS

1. IMPORTANT SAFETY INFORMATION

Please read and understand all safety warnings and instructions before using this appliance. Failure to follow the warnings and instructions may result in electric shock, fire, and/or serious injury.

- This appliance is intended for domestic use only.
- Do not immerse the appliance in water or other liquids.
- Do not leave the appliance unattended when plugged in.
- Always unplug the appliance from the power outlet before cleaning, servicing, or when not in use.
- Keep the appliance out of reach of children.
- Use only tap water in the water tank. Do not add cleaning solutions, perfumes, or other chemicals to the water tank, as this may damage the appliance or create unsafe steam.
- Steam is hot. Avoid direct contact with steam.
- Do not use on unsealed wooden floors or unsealed surfaces, as moisture can cause damage.

2. PRODUCT OVERVIEW

The BLACK+DECKER Steam-Mop BDS1616R-QS is designed for effective steam cleaning of sealed hard floor surfaces and other areas using its detachable handheld unit. It utilizes steam to clean and sanitize without chemicals.





Figure 2.1: Main view of the BLACK+DECKER Steam-Mop BDS1616R-QS. This image shows the complete steam mop assembly, including the handle, main body with water tank, and the mop head with a cleaning pad attached.





Figure 2.2: Angled view of the BLACK+DECKER Steam-Mop, highlighting its ergonomic design and the detachable handheld unit.

Key Components:

- **Main Steam Mop Unit:** For floor cleaning.
- **Detachable Handheld Steam Cleaner:** For versatile cleaning of various sealed surfaces.
- **Removable Water Tank:** Easy to fill with tap water.
- **Swivel Steering Mop Head:** Allows for maneuverability around furniture.
- **Cleaning Pads:** Reusable pads for steam application.
- **Carpet Glider:** Accessory for refreshing carpets (not for deep cleaning).

3. SETUP AND ASSEMBLY

3.1 Attaching the Mop Head and Handle

1. Insert the handle into the main body of the steam mop until it clicks securely into place.
2. Attach the mop head to the main body by aligning the connection points and pushing until it locks.

3.2 Attaching the Cleaning Pad



Figure 3.1: Close-up view of the steam mop head with a white cleaning pad securely attached using the hook-and-loop fasteners.

Place the cleaning pad on the floor with the hook-and-loop fasteners facing upwards. Position the mop head directly over the pad and press down firmly to secure it.

3.3 Filling the Water Tank

1. Ensure the appliance is unplugged from the power outlet.
2. Remove the water tank from the main unit.
3. Open the water tank cap and fill with clean tap water. The tank capacity is 350 milliliters.
4. Close the cap securely and reinsert the water tank into the appliance until it clicks into place.

4. OPERATING INSTRUCTIONS

4.1 Preparing for Use

1. Ensure the water tank is filled and a cleaning pad is attached.
2. Plug the appliance into a suitable power outlet. The indicator light will illuminate.
3. The steam mop is ready to use in approximately 20-30 seconds.

4.2 Floor Cleaning (Steam Mop Mode)



Figure 4.1: A user operating the BLACK+DECKER Steam-Mop on a tiled bathroom floor, demonstrating its ease of use and maneuverability.

1. **Select Floor Type:** Use the AutoSelect Technology dial or button (if present) to choose your floor type (e.g., tile, wood, vinyl). This adjusts the steam output for optimal cleaning and drying time.
2. **Activate Steam:** Press the steam activation button.
3. **Begin Cleaning:** Move the steam mop slowly and steadily over the sealed floor surface. The swivel steering allows for easy navigation around obstacles.
4. For stubborn stains, hold the mop over the area for a few seconds to allow the steam to penetrate.



Figure 4.2: A hand pressing the steam activation button located on the main body of the steam mop, initiating steam generation.

4.3 Using the Detachable Handheld Steam Cleaner



Figure 4.3: A hand pressing the release button to detach the handheld steam cleaner from the main unit, enabling versatile cleaning.

1. Ensure the appliance is unplugged.
2. Press the release button to detach the handheld unit from the main body.
3. Attach the desired accessory (e.g., brush, nozzle) to the handheld unit.
4. Plug in the appliance and wait for it to heat up.
5. Direct the steam towards the surface to be cleaned. Use caution as steam is hot.
6. After use, allow the unit to cool before reattaching it to the main steam mop body.

5. MAINTENANCE

5.1 Cleaning the Pads

The cleaning pads are machine washable. Remove them from the mop head after each use and wash according to the care instructions on the pad label. Do not use bleach or fabric softeners.

5.2 Water Tank and Limescale Protection

The appliance features an in-built water filtering system designed to protect against limescale buildup. To maintain optimal performance, regularly empty any remaining water from the tank after each use. If you live in an area with very hard water, consider using distilled or demineralized water to prolong the life of the appliance.

5.3 Storage

After use, unplug the appliance and allow it to cool completely. Empty the water tank. Store the steam mop

in a dry, safe place, out of reach of children.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
No steam produced.	Water tank is empty. Appliance not plugged in. Appliance not heated up.	Fill the water tank. Ensure the appliance is securely plugged in. Wait 20-30 seconds for the appliance to heat up.
Steam output is low.	Limescale buildup. Incorrect floor setting.	Refer to the maintenance section for descaling. Ensure the correct floor type is selected.
Floor remains wet after cleaning.	Too much steam. Mop moved too slowly.	Ensure the correct floor type is selected. Move the mop at a steady pace.

7. TECHNICAL SPECIFICATIONS

Brand	BLACK+DECKER
Model Number	BDS1616R-QS
Power / Wattage	1600W
Voltage	240V
Water Tank Capacity	350 Milliliters
Heat Time	20-30 Seconds
Product Dimensions	68 x 30 x 14 cm
Item Weight	2.8 Kilograms
Special Features	Detachable Handheld, AutoSelect Technology, Swivel Steering
Included Components	1 x Carpet Glider, 1 x Steam Mop, 2 x Standard Pads, Instruction Manual

8. WARRANTY AND SUPPORT

This BLACK+DECKER Steam-Mop BDS1616R-QS comes with a 2-year warranty from the date of purchase. Please retain your proof of purchase for warranty claims.

For technical assistance, troubleshooting beyond this manual, or warranty service, please contact BLACK+DECKER customer support in your region. Refer to the contact information provided with your product packaging or visit the official BLACK+DECKER website for support details.