

BLACK+DECKER ICR19GS

BLACK+DECKER® One Step Steam Iron Instruction Manual

Model: ICR19GS

Brand: BLACK+DECKER

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1. INTRODUCTION

Thank you for choosing the BLACK+DECKER® One Step Steam Iron. This manual provides essential information for the safe and efficient use of your new appliance. Please read all instructions carefully before use and retain for future reference.

Important Safety Instructions

- Read all instructions before using the iron.
- Use the iron only for its intended use.
- To avoid the risk of electric shock, do not immerse the iron in water or other liquids.
- Always turn the iron OFF before plugging or unplugging from the electrical outlet. Never yank cord to disconnect from outlet; instead, grasp plug and pull to disconnect.
- Do not allow cord to touch hot surfaces. Let iron cool completely before putting away. Loop cord loosely around iron when storing.
- Always disconnect iron from electrical outlet when filling with water or emptying, and when not in use.
- Do not operate iron with a damaged cord or if the iron has been dropped or damaged. To avoid the risk of electric shock, do not disassemble the iron; take it to a qualified service person for examination and repair. Incorrect reassembly can cause a risk of electric shock when the iron is used.
- Close supervision is necessary for any appliance being used by or near children. Do not leave iron unattended while connected or on an ironing board.
- Burns can occur from touching hot metal parts, hot water, or steam. Use caution when you turn a steam iron upside down – there might be hot water in the reservoir.
- To avoid a circuit overload, do not operate another high wattage appliance on the same circuit.

- If an extension cord is absolutely necessary, a 15-ampere cord should be used. Cords rated for less amperage may overheat. Care should be taken to arrange the cord so that it cannot be pulled or tripped over.

2. PRODUCT OVERVIEW

The BLACK+DECKER® One Step Steam Iron is designed for efficient wrinkle removal with its advanced features.



Figure 2.1: Overall view of the BLACK+DECKER One Step Steam Iron in Grey.





Figure 2.2: Front view of the iron, highlighting the water fill opening and spray nozzle.

Key Features

- **EvenSteam Stainless Steel Soleplate:** Engineered to distribute steam evenly from tip to heel, ensuring consistent results.
- **Enhanced SmartSteam™ Control:** A single control dial automatically adjusts steam output based on the selected temperature setting for various fabric types.
- **Spray Mist Button and Burst of Steam Functions:** Side-by-side buttons provide precise moisture control for stubborn wrinkles.
- **Cord Reel:** A button-operated, spring-loaded mechanism allows for quick retraction and neat storage of the power cord.
- **3-Way Auto Shutoff:** For safety, the iron automatically turns off if left inactive for 30 seconds on its soleplate or side, or 8 minutes on its heel rest.
- **Comfort Grip Handle:** Ergonomically designed handle for comfortable use during extended ironing sessions.



EvenSteam Stainless Steel Soleplate

Figure 2.3: The EvenSteam Stainless Steel Soleplate, designed for optimal steam distribution.



Improved SmartSteam™ Control

Figure 2.4: The iron in use, demonstrating the ease of handling with SmartSteam Control.



Spray Mist & Steam Burst Functions

Figure 2.5: A detailed view of the Spray Mist and Burst of Steam function buttons located on the top of the iron.

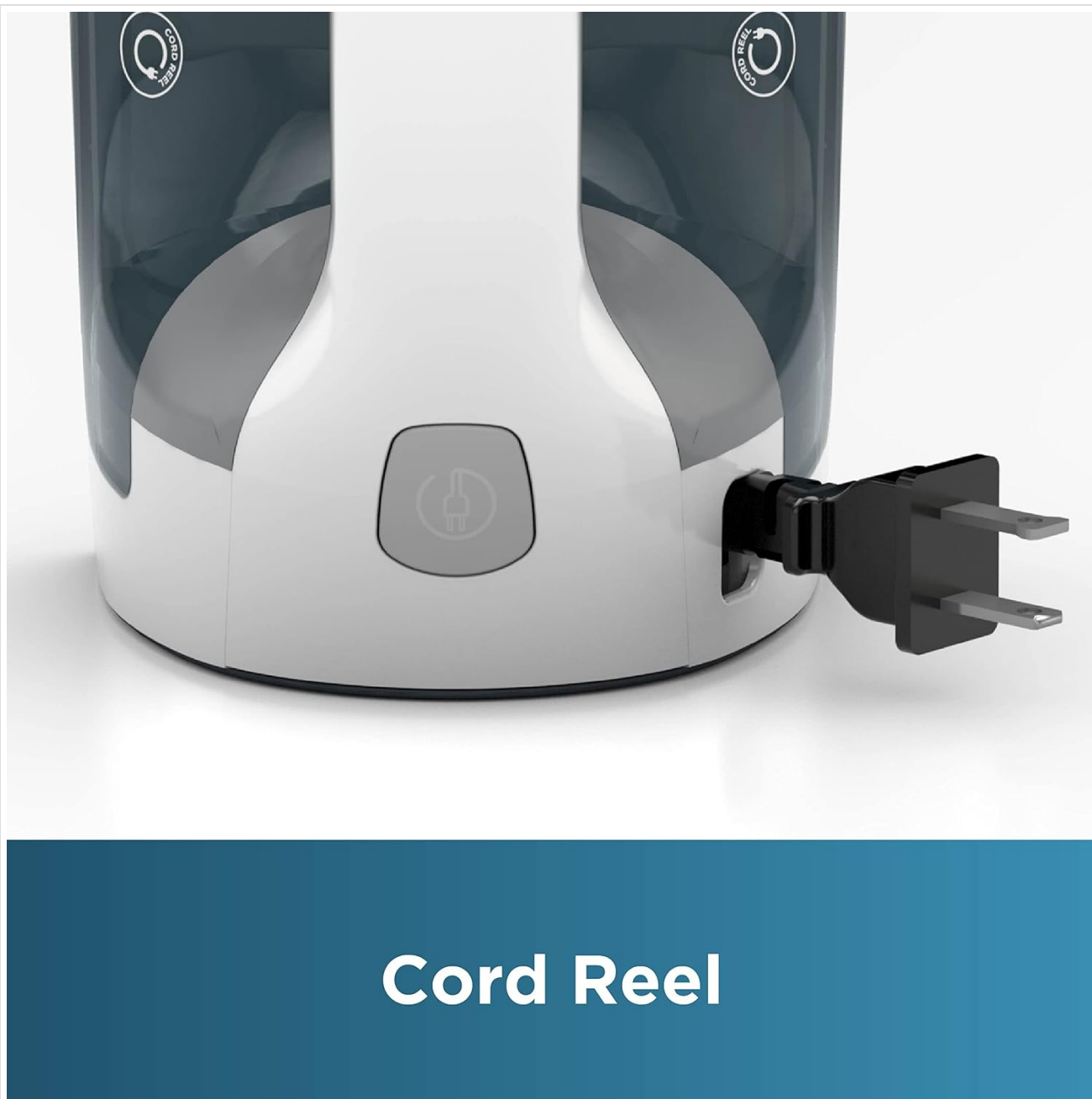


Figure 2.6: The integrated Cord Reel button and power cord storage area at the rear of the iron.

3. SETUP AND PREPARATION

Before First Use

1. Remove any labels, protective covers, or stickers from the iron's soleplate and body.
2. It is normal for a slight odor to be present during the first few uses as manufacturing residues burn off. This is harmless and will dissipate.
3. For optimal performance, it is recommended to iron an old piece of fabric or towel first to ensure no residue transfers to your garments.

Filling the Water Tank

1. Ensure the iron is unplugged from the electrical outlet.
2. Hold the iron in an upright position.
3. Open the water fill cover located on the top of the iron.
4. Carefully pour tap water into the water tank opening until it reaches the 'MAX' fill line. Do not overfill.

5. Close the water fill cover securely.
6. Do not use water containing additives, perfumes, or starches, as these can clog the steam vents or stain fabrics.

4. OPERATING INSTRUCTIONS

Temperature and Steam Control (SmartSteam™)

The SmartSteam™ Control automatically regulates the steam output based on the temperature setting you select. This simplifies the ironing process by eliminating the need to manually adjust steam levels.

1. Plug the iron into a standard electrical outlet.
2. Turn the temperature dial to the desired fabric setting (e.g., Cotton, Linen, Wool, Poly, Nylon, Silk). Refer to the fabric care label on your garment.
3. The indicator light will illuminate, indicating the iron is heating. It will turn off when the desired temperature is reached.
4. For steam ironing, ensure the water tank is filled and select a temperature setting within the steam range (typically higher settings like Cotton or Linen).

Dry Ironing

To dry iron, simply set the temperature dial to the desired fabric setting. Ensure the water tank is empty or the steam function is not engaged. The iron will heat up to the selected temperature without producing steam.

Steam Ironing

For steam ironing, ensure the water tank is filled and the temperature dial is set to a steam-compatible setting (usually 4-6 on the dial, or specific fabric types like Cotton or Linen). Once the iron reaches the set temperature, steam will be automatically produced as you iron.

Burst of Steam Function

For stubborn wrinkles, press the Burst of Steam button (cloud icon) to release an extra surge of steam. This function is most effective when the iron is at its highest temperature settings. Allow a few seconds between bursts for the steam to regenerate.

Spray Mist Function

The Spray Mist button (spray icon) provides a fine mist of water to dampen fabrics, making it easier to remove creases. Press the button to activate the spray. This function can be used with or without steam.

3-Way Auto Shutoff

For enhanced safety and energy saving, your iron is equipped with a 3-Way Auto Shutoff feature:

- If left motionless on its soleplate or side, the iron will automatically shut off after 30 seconds.
- If left motionless on its heel rest, the iron will automatically shut off after 8 minutes.

To reset the iron and resume heating, simply move the iron. The indicator light will illuminate again as it reheats.

5. CARE AND MAINTENANCE

Cleaning the Soleplate

To clean the soleplate, ensure the iron is unplugged and completely cool. Wipe the soleplate with a damp cloth and

a mild, non-abrasive cleaner. Do not use harsh scouring pads or metallic cleaners, as these can scratch the stainless steel surface.

Self-Cleaning Function (Auto Clean®)

Your iron features an Auto Clean® system to flush out mineral buildup and maintain optimal steam performance. It is recommended to use this function monthly or as needed.

1. Fill the water tank to the 'MAX' line.
2. Plug in the iron and set the temperature dial to the 'MAX' setting.
3. Once the iron reaches maximum temperature, unplug it.
4. Hold the iron horizontally over a sink.
5. Press and hold the 'Auto Clean®' button (located near the temperature dial). Hot water and steam will flush out from the soleplate.
6. Gently rock the iron back and forth until the water tank is empty.
7. Release the 'Auto Clean®' button.
8. Plug the iron back in and allow it to heat up to dry the soleplate. Unplug and store once cool.

Draining and Storage

After each use, it is recommended to empty any remaining water from the tank to prevent mineral buildup. Unplug the iron and allow it to cool completely. Open the water fill cover and invert the iron over a sink to drain. Once empty, press the Cord Reel button to retract the power cord for neat and compact storage. Store the iron upright on its heel rest.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Iron does not heat up.	Iron is unplugged. Auto Shutoff activated. Power outlet malfunction.	Ensure iron is securely plugged in. Move the iron to reset Auto Shutoff. Check power outlet with another appliance or try a different outlet.
No steam or insufficient steam.	Water tank is empty. Temperature setting is too low for steam. Steam vents are clogged.	Fill water tank to 'MAX' line. Set temperature dial to a higher, steam-compatible setting. Perform the Self-Cleaning function.
Water leaks from soleplate.	Water tank overfilled. Temperature is too low for steam. Mineral buildup.	Do not overfill the water tank. Allow iron to reach full temperature before using steam. Perform the Self-Cleaning function.
Cord reel does not retract fully.	Cord is tangled or mechanism is stiff.	Pull the cord out fully, then press the retract button. Guide the cord gently if needed. Avoid forcing the cord.
Iron leaves marks on fabric.	Soleplate is dirty. Incorrect temperature for fabric.	Clean the soleplate as per maintenance instructions. Adjust temperature according to fabric care label.

7. PRODUCT SPECIFICATIONS

Feature	Detail
Brand	BLACK+DECKER
Model Name	One Step Steam Iron
Model Number	ICR19GS
Color	Grey
Product Dimensions	12"L x 5.5"W
Item Weight	2.75 pounds
Voltage	120 Volts (AC)
Base Material	Stainless Steel
Special Feature	Auto Shutoff, Cord Reel
UPC	050875002388

8. WARRANTY AND CUSTOMER SUPPORT

Warranty Information

This product is covered by a limited warranty. Please refer to the warranty card included with your purchase for specific terms and conditions, including the duration of coverage and what is covered. Retain your proof of purchase for warranty claims.

Customer Support

For technical assistance, troubleshooting beyond this manual, or warranty service, please contact BLACK+DECKER customer support. Visit the official BLACK+DECKER website for the most up-to-date contact information, including phone numbers and online support options.

Website: www.blackanddecker.com