

AEG SI6-1-4MN

AEG SI6-1-4MN Steam Iron User Manual

Model: SI6-1-4MN

1. INTRODUCTION

Thank you for choosing the AEG SI6-1-4MN Steam Iron. This manual provides essential information for the safe and efficient use of your appliance. Please read these instructions carefully before first use and keep them for future reference.

The AEG SI6-1-4MN steam iron combines comfort with precision, delivering fast ironing results. It features a 2500 W power output, a 200 g steam boost, and variable steam from 0 to 40 g. Key features include a residual heat indicator, 3-level automatic safety shut-off, self-cleaning function, and an anti-calc system.

2. SAFETY INSTRUCTIONS

Always follow basic safety precautions when using electrical appliances to reduce the risk of fire, electric shock, and personal injury.

- Ensure the voltage indicated on the iron matches your mains supply voltage.
- Do not immerse the iron, power cord, or plug in water or other liquids.
- Always unplug the iron from the power outlet before filling or emptying the water tank, and when not in use.
- Do not leave the iron unattended while it is switched on or connected to the power supply.
- Keep the iron and its cord out of reach of children and pets when it is switched on or cooling down.
- The soleplate can become extremely hot. Avoid contact with hot surfaces.
- Use the iron only on a stable, heat-resistant surface.
- If the supply cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified persons to avoid a hazard.
- This appliance is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

3. PRODUCT COMPONENTS

Familiarize yourself with the parts of your AEG SI6-1-4MN steam iron.



Figure 1: Side view of the AEG SI6-1-4MN Steam Iron, highlighting the transparent water tank and control buttons.

- **Water Inlet:** For filling the water tank.
- **Spray Nozzle:** Emits a fine mist of water.
- **Steam Button:** Activates steam functions.
- **Spray Button:** Activates the spray function.
- **Temperature Control Dial:** Adjusts the soleplate temperature.
- **Water Tank:** Transparent reservoir for water (330 ml capacity).
- **GLISSIUM 175 Soleplate:** Scratch-resistant ceramic soleplate for even steam distribution.
- **Residual Heat Indicator (ThermoSafe):** Changes color to indicate when the soleplate is hot.
- **Power Cord:** 1.95 m long with 180° rotation for flexibility.



Figure 2: Top-down view of the AEG SI6-1-4MN Steam Iron, showing the GLISSIUM 175 soleplate and the temperature dial.

4. SETUP

4.1 First Use

- Remove any labels or protective film from the soleplate before first use.
- It is normal for a slight odor or smoke to occur during the first few minutes of use as manufacturing residues burn off. This will disappear after a short time.

4.2 Filling the Water Tank

- Ensure the iron is unplugged from the power outlet.
- Open the water inlet cover.
- Using the provided filling cup, carefully pour tap water into the water tank up to the 'MAX' level indicator. The tank capacity is 330 ml.
- Close the water inlet cover securely.
- **Note:** Do not use perfumed water, water from tumble dryers, or chemically descaled water, as these can damage the iron.

5. OPERATING INSTRUCTIONS

5.1 Setting the Temperature

- Plug the iron into a suitable power outlet.
- Turn the temperature control dial to the desired setting according to the fabric type. Refer to the fabric care labels on your garments.
- The indicator light will illuminate, showing the iron is heating up. It will turn off when the set temperature is reached.
- The ThermoSafe residual heat indicator on the soleplate will show when the soleplate is hot.

5.2 Steam Ironing

- Steam ironing is only possible at higher temperatures (usually settings for cotton, linen, or denim).

- Ensure the water tank is filled.
- Set the temperature control dial to the appropriate steam setting.
- Once the iron reaches the set temperature, press the steam button to release continuous steam (0-40 g/min).
- For stubborn creases, press the steam boost button for an extra burst of steam (up to 200 g).

5.3 Dry Ironing

- For dry ironing, ensure the water tank is empty or the steam setting is turned off.
- Set the temperature control dial to the desired setting.

5.4 Vertical Steam

- The iron can be used for vertical steaming of hanging garments or curtains.
- Hold the iron vertically, close to the fabric, and press the steam boost button.

5.5 Spray Function

- Press the spray button to emit a fine mist of water, which helps to dampen fabrics and ease crease removal.

5.6 Automatic Safety Shut-off

- The iron features a 3-level automatic safety shut-off. If left stationary on its soleplate, on its side, or in its parking position for a certain period, the iron will automatically switch off to prevent accidents and save energy.
- To reactivate, simply move the iron.

6. MAINTENANCE AND CLEANING

6.1 Self-Cleaning Function

- Regularly use the self-cleaning function to remove scale and impurities from the steam chamber.
- Fill the water tank, set the iron to maximum temperature, and allow it to heat up.
- Once hot, unplug the iron and hold it over a sink. Press and hold the self-clean button (if available, otherwise refer to specific instructions for your model's self-clean process) to flush out hot water and steam.

6.2 Anti-Calc System

- The integrated anti-calc system helps to reduce limescale build-up, prolonging the life of your iron.

6.3 Cleaning the Soleplate

- Allow the iron to cool completely before cleaning.
- Wipe the GLISSIUM 175 soleplate with a damp cloth and a non-abrasive cleaner if necessary.
- Do not use abrasive scouring pads or harsh chemicals, as these can damage the soleplate.

6.4 Anti-Drip Function

- The anti-drip function prevents water from dripping onto your garments when ironing at low temperatures.

6.5 Storage

- After use, empty the water tank and allow the iron to cool down completely.
- Store the iron upright on its heel rest in a safe, dry place.

7. TROUBLESHOOTING

If you encounter problems with your iron, refer to the following table for common issues and solutions.

Problem	Possible Cause	Solution
Iron does not heat up.	Not plugged in; power outlet faulty; automatic shut-off activated.	Check power connection; try another outlet; move the iron to reactivate.
No steam or insufficient steam.	Water tank empty; temperature too low for steam; steam vents blocked.	Fill water tank; set to higher temperature; perform self-cleaning.
Water drips from soleplate.	Temperature too low for steam; anti-drip system not functioning correctly.	Increase temperature; ensure iron is fully heated before using steam.
White flakes coming from soleplate.	Limescale build-up.	Perform the self-cleaning function.

If the problem persists after trying these solutions, please contact customer support.

8. SPECIFICATIONS

Feature	Specification
Model Number	SI6-1-4MN
Power	2500 Watts
Voltage	230 Volts
Frequency	50 Hz
Steam Boost	200 g
Variable Steam	0 - 40 g/min
Water Tank Capacity	330 ml
Soleplate Material	Ceramic (GLISSIUM 175)
Power Cord Length	1.95 m
Dimensions (L x W x H)	29.5 x 12.7 x 14.5 cm
Weight	1.18 kg

Feature	Specification
Special Features	Automatic shut-off, Self-cleaning, Anti-calc system, ThermoSafe residual heat indicator, Anti-drip function, Vertical steam

9. WARRANTY AND SUPPORT

Your AEG SI6-1-4MN Steam Iron comes with a manufacturer's warranty. Please refer to the warranty card included in the product packaging for specific terms and conditions, including the warranty period and coverage details.

For technical assistance, spare parts, or warranty claims, please contact your retailer or the official AEG customer service in your region. Keep your proof of purchase for warranty purposes.

You can find more information and support on the official AEG website: www.aeg.com