

## USHA EI 2102

# Usha 2102 1000Watt Dry Iron User Manual

Model: EI 2102

## 1. INTRODUCTION

Thank you for choosing the Usha 2102 1000Watt Dry Iron. This manual provides essential information for the safe and efficient operation, maintenance, and care of your new appliance. Please read all instructions carefully before first use and retain this manual for future reference.

## 2. IMPORTANT SAFETY INSTRUCTIONS

- Always ensure the voltage indicated on the rating label corresponds to your mains voltage.
- Do not immerse the iron, cord, or plug in water or any other liquid.
- Unplug the iron from the outlet when not in use and before cleaning. Allow it to cool completely before putting on or taking off parts, and before storing.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been dropped or damaged in any manner.
- Close supervision is necessary for any appliance used by or near children. Do not leave the iron unattended while it is connected or on an ironing board.
- Use the iron only for its intended household use.
- The iron must be used and rested on a stable, level surface.
- The soleplate of the iron can become extremely hot and cause burns. Avoid direct contact.
- This appliance is equipped with a thermal fuse for overheat cut-off protection.
- Please check your local laws before purchasing this product.

## 3. PRODUCT FEATURES

- Ultra-light weight for everyday ironing
- Non-stick soleplate glides effortlessly over the fabric
- Shock-proof plastic handle
- Thermal fuse for overheat cut-off protection
- 180° swivel cord for easy operation, 1.8 m long chord
- Indicator lamp for thermostat function indication
- Cord winding for easy storage when iron is not in use
- ISI mark for best product quality and safety of use
- Warranty: 2 year product warranty

#### 4. PARTS IDENTIFICATION



Image: The Usha 2102 1000Watt Dry Iron, featuring its orange shock-proof plastic body, non-stick soleplate, and thermostat control knob.

- **Soleplate:** The heated metal plate that comes into contact with fabric.
- **Handle:** Ergonomically designed for comfortable grip.
- **Thermostat Control Knob:** Used to select the desired temperature setting for different fabrics.
- **Indicator Lamp:** Illuminates when the iron is heating and turns off when the set temperature is reached.

- **Swivel Cord:** Allows for flexible movement during ironing and prevents tangling.
- **Cord Winding:** For neat storage of the power cord.

## 5. SETUP AND FIRST USE

1. Unpack the iron and all its components. Ensure all packing materials are removed.
2. Check the iron for any visible damage. If damaged, do not use and contact customer support.
3. Before first use, wipe the soleplate with a damp cloth to remove any manufacturing residue.
4. Plug the iron into a suitable power outlet.
5. Set the thermostat to the maximum temperature and allow the iron to heat for a few minutes. A slight odor or smoke may occur during the first use; this is normal and will dissipate.
6. Iron an old piece of fabric to ensure the soleplate is clean and ready for use.

## 6. OPERATING INSTRUCTIONS

1. **Prepare Garments:** Sort clothes according to fabric type (e.g., linen, cotton, wool, silk, synthetics). Always check the garment's care label for ironing instructions.
2. **Set Temperature:** Turn the thermostat control knob to the appropriate setting for the fabric you are ironing. Start with lower temperatures for delicate fabrics and gradually increase for heavier fabrics.
3. **Heat Up:** Plug the iron into the power outlet. The indicator lamp will light up, indicating the iron is heating. It will turn off when the desired temperature is reached.
4. **Ironing:** Begin ironing. For best results, iron fabrics in the order of increasing temperature settings (e.g., synthetics first, then silk, wool, cotton, and finally linen).
5. **After Ironing:** Once finished, turn the thermostat knob to 'OFF' or 'MIN' and unplug the iron from the power outlet. Allow the iron to cool down completely before storing.

## 7. MAINTENANCE AND CARE

- **Cleaning the Soleplate:** After the iron has cooled down, wipe the soleplate with a damp cloth. For stubborn stains, use a mild, non-abrasive cleaner specifically designed for iron soleplates. Do not use abrasive pads or harsh chemicals.
- **Cleaning the Body:** Wipe the plastic body with a soft, damp cloth. Do not use abrasive cleaners.
- **Storage:** Once the iron is completely cool, wind the cord neatly around the cord winding area. Store the iron upright on its heel rest in a dry, safe place, away from moisture and direct sunlight.

## 8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Iron does not heat up.	Not plugged in correctly; Power outage; Thermostat set to MIN/OFF.	Check plug connection; Check power supply; Turn thermostat to desired setting.
Indicator lamp does not light up.	Iron not plugged in; Faulty indicator lamp.	Ensure iron is plugged in; If still not working, contact customer service.
Iron sticks to fabric.	Soleplate is dirty; Temperature too high for fabric.	Clean the soleplate as per maintenance instructions; Adjust temperature setting.
Iron produces smoke/odor on first use.	Manufacturing residue burning off.	This is normal and will stop after a few minutes of use. Ensure good ventilation.

## 9. SPECIFICATIONS

Attribute	Detail
Brand	Usha
Model Number	EI 2102
Power Consumption	1000 Watt
Soleplate Type	Non-stick
Body Material	Shock-proof Plastic
Cord Length	1.8 m
Cord Type	180° Swivel Cord
Safety Features	Thermal Safety Fuse, ISI Mark
Item Weight	700 g
Item Dimensions (LxWxH)	24 x 11.6 x 11 Centimeters
Included Components	Iron, Instruction manual and Warranty
Country of Origin	India

## 10. WARRANTY AND CUSTOMER SUPPORT

This Usha 2102 Dry Iron comes with a **2-year product warranty** from the date of purchase. Please retain your purchase receipt as proof of warranty.

For any product-related queries, service requests, or warranty claims, please contact Usha International Ltd. customer support:

**Toll Free No.:** 18001033111

**Manufacturer Address:** Registered Office: Surya Kiran Building, 19 K.G. Marg, New Delhi-110 001, India.