



INSTRUCTION MANUAL



STEAM IRON

Techne 1000



Dear Customer,

Congratulations!

You are now the proud owner of Usha Household Electronic Steam Iron.

Innovatively designed, using only the highest quality material and components, your Usha Household Electronic Steam Iron is designed for years of trouble free performance.

Please read this Instruction Manual carefully before using and keep it cautiously after reading for future reference.

Best Wishes

IMPORTANT PRECAUTIONS

The appliance is designed for domestic use and may only be operated in accordance with these instructions for use.

The appliance generates high temperature steam. Always handle with care.

DO's

1. Check the mains voltage stated on the rating plate corresponds to the local electricity supply.
2. Unwind and straighten the power cord and supply cord before use.
3. Place the appliance on a firm and steady surface.
4. The iron must be used and rested on a stable surface
5. Avoid power cord or supply cord touches the sole plate.
6. The plug of the supply cord must be removed from the socket-outlet before the water reservoir is filled with water
7. Keep electrical appliances out of reach from Children or infirm persons. Do not let them use the appliances without supervision.
8. When placing the iron on its stand, ensure that the surface on which the stand is placed is stable.
9. If the power cord or supply cord is damaged, it must be replaced by the authorised company service centre or its service agent.
10. Empty the water tank after use.
11. 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

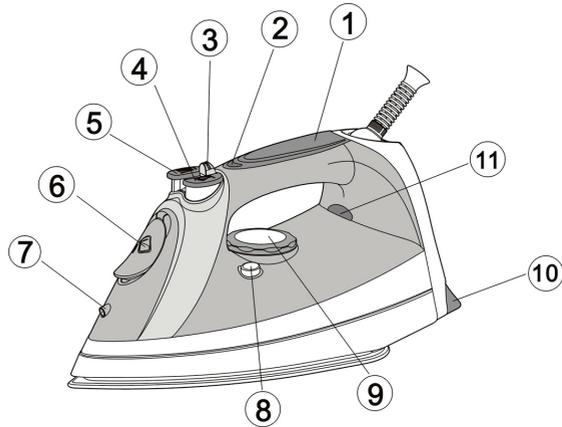
DO NOT's

1. Do not allow children to touch the appliance when ironing.
2. Do not leave the appliance unattended when it is connected to a main supply outlet.
3. Do not use an extension power cord set unless competent authority has approved it.
4. Do not add perfumed, vinegar or other chemical liquids into the water tank; they can damage the appliance seriously.
5. Do not immerse the appliance in water or any other liquid.
6. Do not use the appliance when it is damaged or performs abnormally.

7. The iron is not to be used if it has been dropped, if there are visible signs of damage or its leaking.
8. Do not touch the iron rest during or just after ironing. It is hot!
9. Do not roll the power cord or supply cord around the iron unit or base console for storage until it has cooled down completely.
10. Do not attempt to open the cabinet or dismantle any parts from the appliance, there is no serviceable part inside.

PART LIST

1. Soft Grip Handle
2. Auto shut off indicator
3. Steam Control Knob
4. Burst of Steam Button
5. Spray Button
6. Water Inlet Cover
7. Spray Nozzle
8. Self-Cleaning Button
9. Temperature Dial
10. Back Heel
11. Power Light



TIPS FOR IRONING

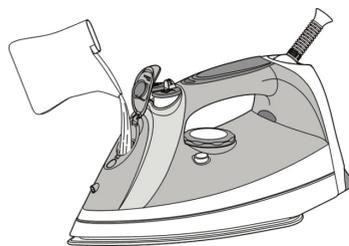
1. Sort out the articles to be ironed according to the type of fabric. This will minimize the frequency of temperature adjustment for different garments.
2. Test ironing a small area on the backside or inside the garment if you are unsure about the type of fabric. Start with a low temperature and increase gradually.
3. Wait for about three minutes before ironing heat sensitive fabrics. Temperature adjustment needs certain time to reach the required level no matter it is higher or lower.
4. Delicate fabrics such as silk, wool, velour, etc. are best ironed with an ironing cloth to prevent shine marks.
5. You may need a few times of press to activate the spray, burst and vertically burst function.

READ THE GARMENT LABELS AND FOLLOW THE MANUFACTURER'S IRONING INSTRUCTIONS THAT ARE OFTEN SHOWN BY SYMBOLS SIMILAR TO THE FOLLOWS:

Temperature Control Setting		
 <ul style="list-style-type: none"> • Acetate • Elastane • Polyamide • Polypropylene 	 <ul style="list-style-type: none"> • Polyester • Silk • Triacetate • Viscose • Wool 	 <ul style="list-style-type: none"> • Cotton • Linen

HOW TO FILL WATER IN THE TANK

1. Disconnect the iron from mains supply outlet.
2. Move the Steam Control Knob to position.
3. Fill water through the water inlet hole.
4. Fill up to the 'Max' level marked on the side of water tank.



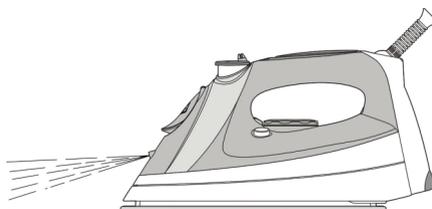
Note: For best result, it is advisable to use de-mineralized water or distilled water. Do not use chemically de-scaled water or any other liquids.

FIRST TIME IRONING

1. Remove any protective films or stickers from the sole plate and the cabinet.
2. Unwind and straighten the power cord.
3. Fill the water tank. (See How To Fill Water)
4. Connect the iron to a suitable mains supply outlet.
5. Turn the Temperature Dial in clockwise direction to maximum position; pilot light glows.
6. Pilot light goes off when the required temperature is reached.
7. Move the Variable Steam Control Knob to position; steam starts coming out from the holes in the sole plate.
8. Begin first time ironing with an old towel.
9. When the water tank is empty and there is no more steam produced; the preparation work is completed. The iron is now ready for proper use.

SPRAYING FUNCTION

1. This function can be used any time and is not affect any setting
2. Fill the water tank as described in How To Fill Water.
3. Aim the nozzle to the garment.
4. Press the Spray Button.



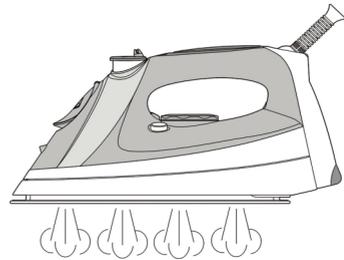
Note: It may be necessary to press the spray button a few times to start this function

DRY IRONING

1. Connect the iron to a suitable mains supply outlet.
2. Turn the Temperature Dial in clockwise direction; select (1 dot), (2 dots) or (3 dots) according to the recommendation of garment label.
3. Pilot light glows indicating the iron is switched on.
4. When the required temperature is reached; pilot light goes off. The iron is ready for use.
5. Move the Temperature Dial in anti-clockwise direction to 'Min'; the iron is switched off.
6. Disconnect the iron from mains supply outlet.
7. When the iron gets cool completely, store it vertically in a safe place

STEAM IRONING

1. Fill the iron as described in How to Fill Water.
2. Connect the iron to a suitable mains supply outlet.
3. Turn the Temperature Dial in clockwise direction to (3 dots) setting. (For optimum steam quality, do not use 1 dot or 2 dots setting for steam ironing)
4. Pilot light glows indicating the iron is switched on.
5. Pilot light goes off when the required temperature is reached.
6. The iron is ready for use.
7. Move the Variable Steam Control Knob to give the desired amount of steam.
8. Turn the Temperature Dial in anti-clockwise direction to 'Min'; the iron is switched off.
9. Disconnect the iron from mains supply outlet.
10. When the iron gets cool completely, store it vertically in a safe place.

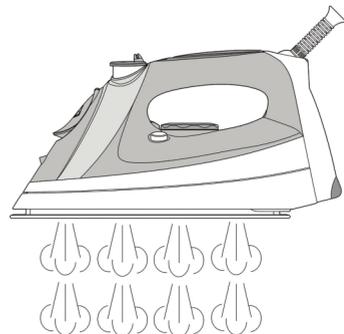


Note: Set the Variable Steam Control Knob to position after use.

BURST OF STEAM

This function provides extra amount of steam to remove stubborn wrinkles.

1. Fill the iron as described in the section of How To Fill Water.
2. Connect the iron to a suitable mains supply outlet.
3. Turn the Temperature Dial to (3 dots) setting.



4. Pilot light glows indicating the iron is switched on.
5. Pilot light goes off when the required temperature is reached.
6. The iron is ready for use.
7. Press the Burst Of Steam Button.
8. Steam will shoot from the holes of the sole plate into the fabric being ironed and removing the wrinkles.
9. For stubborn wrinkles, wait a few seconds before pressing the Burst Of Steam Button again. Most wrinkles can be removed within three presses.

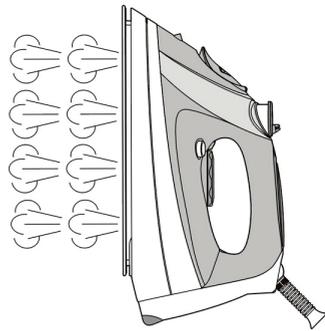
Note: It may be necessary to press the burst of steam button a few times to start this function. For optimum steam quality, do not operate the Burst Of Steam more than three times in succession.

BURST OF STEAM IN VERTICAL POSITION

Warning:

Do not apply steam on any clothes or fabrics that are being worn by human or pets. Temperature of steam is very high.

This function provides extra amount of steam to remove wrinkles on delicate garments in hanging position, hanging curtains, or other hanging fabrics.



1. Fill the iron as described in the section of How to Fill Water.
2. Connect the iron to a suitable mains supply outlet.
3. Turn the Temperature Dial to 'Max' setting.
4. Pilot light glows indicating the iron is switch on.
5. Pilot light goes off when the required temperature is reached. The iron is now ready for use.
6. Hold the iron between 15 and 30 centimeters away from the garment.
7. Press the Burst of Steam Button once.
8. Steam will penetrate into the garment removing the wrinkles.
9. For Stubborn wrinkles, wait a few seconds before pressing the Burst of Steam Button again.
10. Most wrinkles can be removed within three presses.

Note: It may be necessary to press the burst of steam button a few times to start this function. For optimum steam quality, do not operate the Burst Of Steam more than three times in succession.

BUILD-IN ANTI-SCALE SYSTEM

The build-in anti-scale cartridge is designed to reduce the build-up of lime scale which occurs during steam ironing. This will prolong the working life of your iron.

Note: That the anti-scale cartridge will not completely stop the natural process of lime scale build-up.

SELF-CLEANING

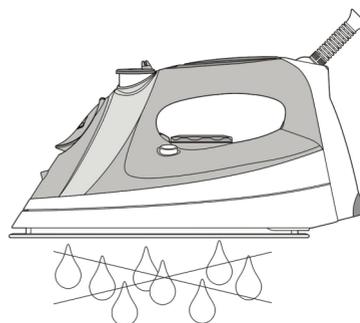
This function removes the scales and minerals built up in the Steam Chamber. The iron will remain in the best condition if this function is performed at least once a month or more regularly depending on the hardness of the water used.

1. Fill the iron as described in How to Fill Water; fill the water tank up to half.
2. Place the iron on a surface in upright standing position.
3. Connect to a mains supply outlet.
4. Turn the Temperature Dial in clockwise direction to 'Max' setting.
5. Pilot light glows indicating the iron is switched on.
6. Pilot light goes off when the required temperature is reached.
7. Wait for one more cycle; pilot light glows and goes off.
8. Turn the Temperature Dial in anti-clockwise direction to 'Min'.
9. Disconnect the iron from mains supply outlet.
10. Hold the iron horizontally over a sink.
11. Press and hold the Self-Cleaning button.
12. Steam and boiling hot water will drain from the holes on the sole plate washing away the scales and minerals that have built up inside the Steam Chamber.
13. Gently move the iron back and forth until the water tank is empty.
14. When Self-Cleaning is complete, release the Self-Cleaning button.
15. Rest your steam iron back on its heel rest and allow to fully cool down.
16. Wipe the sole plate with a cold damp cloth.

Caution: Keep skin/body away from the hot water.

ANTI-DRIP

1. Anti-drip system, which is designed to prevent water escaping from the sole plate when the iron is too cold automatically.
2. During use, the anti drip system may emit a loud clicking sound, particularly during heat-up or whilst cooling down. This is perfectly normal and indicates that the system is functioning correctly.



DRAINING THE WATER

1. Move the Steam Control Knob to position.
2. Disconnect the iron from the mains supply outlet.
3. Hold the iron upside down and gently shake it to remove any remaining water out of filling hole.
4. When the iron gets cool completely, store it vertically in a safe place.

Note: Set the Steam Control Knob to position before storing the iron.

CLEANING & MAINTENANCE

1. Disconnect the iron from the mains supply outlet.
2. Use a damp cloth or non-scratching cleaner to remove any deposits on the sole plate or the cabinets.

Note: Never use sharp or rough objects to remove the deposits on the sole plate. Never use any abrasive, vinegar or de-scaling agents to clean the iron.



NOTES

WARRANTY CARD

This appliance is warranted for one year against all manufacturing defects from the date of sale. In the event of any complaint, please contact your nearest Company Service Centre or call at our Toll Free no: 1800-1033-111

This Warranty is valid only when...

1. The appliance has not been opened or tempered with, by any unauthorized person.
2. The warranty card or cash memo duly signed by the authorized dealer are presented with the complaint.
3. The appliance has been installed, used and maintained in accordance with the instructional manual.

This Warranty does not apply for...

1. Damages due to chipping, peeling, plating and denting.
2. Breakage or damage to components made out of Bakelite, Urea, ABS, SAN and such plastic, materials, rubber parts and cord.
3. Normal wear and tear of parts.
4. Damage resulting from accidents, mishandling or negligence on part of the customer.

Liability for consequential loss or damage is neither accepted nor implied.

S.NO: _____

CASH MEMO _____ DATE: _____

DEALER'S NAME AND ADDRESS: _____

OWNER'S NAME & ADDRESS: _____

USHA care™

Toll free

1800-1033-111

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