

**V7**

**John Lewis**

**Instruction manual**  
Power steam generating iron

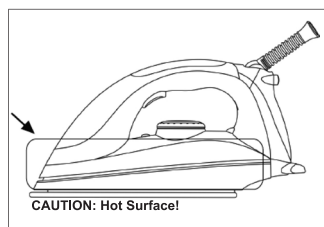


### Important safety information

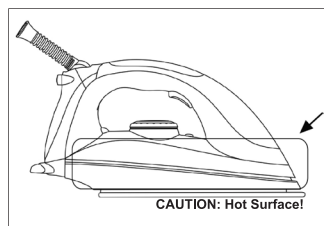
Thank you for purchasing this John Lewis iron. Please read the instructions and warnings carefully before use, to ensure safe and satisfactory operation of this product.

It is most important this instruction leaflet be retained with the product for future reference. These warnings have been provided in the interest of safety. You **MUST** read them carefully before using the appliance. If you are unsure of the meanings of these warnings contact the John Lewis branch from which you purchased the appliance.

- This appliance generates high temperature steam. Always handle with care and warn other users of potential danger.
- 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.
- Unwind and straighten the power cord/supply cord before use.
- To protect against fire, electric shock and injury to persons **DO NOT IMMERSE CORD**, plug or iron in water or other liquids.
- Unplug from the mains when not in use, before cleaning and when filling the reservoir with water.
- Do not operate any appliance with a damaged cord or plug, or after the appliance malfunctions or has been damaged in any manner. Return the appliance to the nearest John Lewis store.
- Do not let the power cord hang over the edge of an ironing board, table or counter, or touch hot surfaces e.g. the soleplate.
- When placing the iron on its stand, ensure that the surface on which the stand is placed is stable.
- In the event of a fault, contact your nearest John Lewis store. No repair should be attempted by the consumer.
- Empty the water tank after use.
- Do not leave the appliance unattended when it is connected to a mains supply outlet.
- Do not use an extension cord set unless a competent authority has approved it.
- Do not add perfumed water, vinegar or other chemical liquids into the water tank; this can damage the appliance seriously.
- Do not roll the power cord or supply cord around the iron unit or base console for storage until it has cooled down completely.
- Do not use the appliance for anything other than intended use.
- For household use only.
- Do not use outdoors.

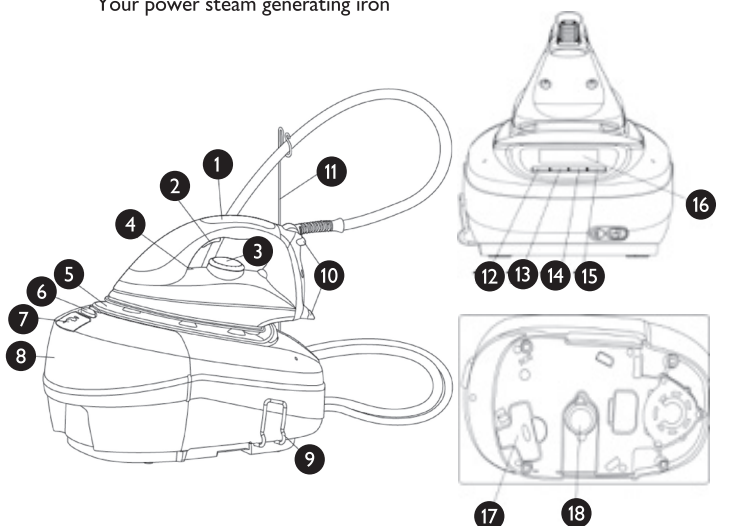


Left side-hot surface



Right side-hot surface

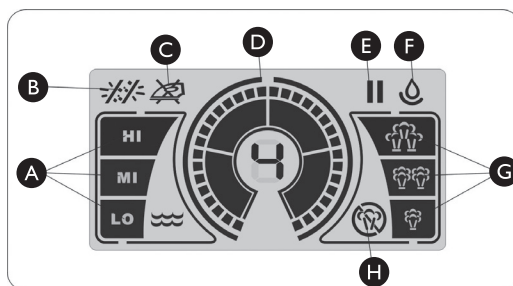
## Your power steam generating iron



- |                             |                                  |
|-----------------------------|----------------------------------|
| 1 Soft grip handle          | 10 Heel rubber                   |
| 2 Steam button              | 11 Cable hook                    |
| 3 Temperature dial          | 12 Power On/Off button           |
| 4 Temperature indicator     | 13 Water hardness setting button |
| 5 Iron rest                 | 14 "-" LCD Control button        |
| 6 Water tank release button | 15 "+" LCD Control button        |
| 7 Water inlet cover         | 16 LCD                           |
| 8 Water tank                | 17 Boiler key                    |
| 9 Cord storage              | 18 Boiler cap cover              |

Includes water hardness strips

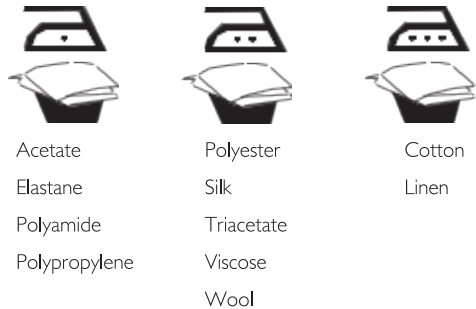
### LCD screen description



- |  |                            |
|--|----------------------------|
| A Water hardness level indicators              | E Auto shut-off indicator  |
| B Boiler clean indicator                       | F Water refill indicator   |
| C Base unit temperature indicator              | G Steam level indicators   |
| D Steam generator 1~4 pressure level indicator | H Steam Off mode indicator |

Temperature control setting

Read the garment's care label and follow the manufacturer's instructions that are often shown by symbols similar to the following:



Ironing hints

Sort the articles to be ironed according to the type of fabric. This will minimise the frequency of temperature adjustment for different garments. Test iron a small area on the backside or inside of the garment if you are unsure about the type of fabric. Start with a low temperature and increase gradually. Wait for about 2 minutes before ironing heat sensitive fabrics. Temperature adjustment needs a certain time to reach the required level. Delicate fabrics such as silk, wool, velour, etc, are best ironed with an ironing cloth to prevent shine marks.

Water hardness

Ensuring your iron is set to the correct water hardness level will prolong the life of your appliance.

How to check for water hardness

Use the water hardness test strip attached within the instruction booklet and follow the instructions below.

For water hardness test strip #1

1. Remove water hardness test strip from instruction booklet.
2. Immerse the test strip briefly into the water to be used for 1 second.
3. Shake off excess water and compare colour change on test strip after 1 minute to the colour chart below.
4. Match the water hardness rating to your Steam Generator




WATER HARDNESS TEST STRIP RATING				WATER HARDNESS SETTING	
5 green		0° dH/ 0.00° e/ 0° f		LOW	<b>LO</b>
1 red		5° dH/ 6.25° e/ 9° f		MEDIUM	<b>MI</b>
2 red		10° dH/12.50° e/18° f		HIGH	
3 red		15° dH/18.75° e/27° f		HIGH	<b>HI</b>
4 red		20° dH/25.00° e/36° f		HIGH	
5 red		25° dH/31.25° e/45° f		HIGH	

For water hardness test strip #2

1. Remove water hardness test strip from instruction booklet.
2. Place test strip under a stream of water for 1 second.
3. Shake off excess water. Wait for 15 seconds. Compare colour change on test pad to colour chart on the packaging of the water hardness test strip.
4. Match the water hardness rating for your Steam Generator by pressing water hardness setting.


	ppm (gpg)				
Water Hardness Test Strip Rating	0(0)	50 (3)	120 (7)	250 (15)	425 (25)
	1	2	3	4	5
	Soft		Hard		Very Hard
Water Hardness setting	Low	Medium	Medium	High	High
	LO		MI		HI

### Water hardness setting

1. Unwind and straighten the power cord and supply cord.
2. Connect the appliance to a suitable mains supply outlet.
3. A "beep" sound will be heard and the LCD will display all logos for a second then turn off.
4. Press the "power On/Off" button
5. The medium steam level (H) and (MI) hard water level indicators will display in the LCD with a "beep".
6. The  icon will blink to indicate; the steam generator is heating up or cooling down.
7. Press once the water hardness setting button, the  icon will display in the LCD with a "beep".
8. Select your water hardness by pressing the "-", "+" LCD control buttons; soft water (LO) or hard water (MI) or very hard water (HI), a "beep" will be heard for each time you press the button.
9. For the memory setting press the water hardness setting button once, the  icon will disappear from the LCD screen with a "beep".

**Note:** For best results, it is advisable to use demineralised water or distilled water, especially if you live in an area of hard water, see map. Do not use chemicals or any other liquids.

### How to fill the water tank




The appliance has an electronic system for monitoring the water level. When the water level is lower than the preset value, the  icon will blink with beep until the water tank is re-filled.

1. Disconnect the power cord from mains supply outlet.
2. Press the water tank release button and pull out the water tank.
3. Open the water inlet cover.
4. Fill water through the water inlet hole up to MAX level marked on the side of water tank.
5. Close the water inlet cover.
6. Replace the water tank in its place.

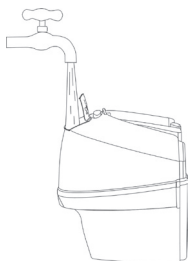
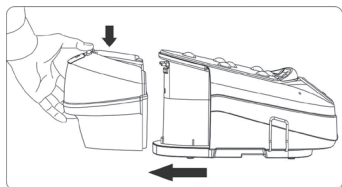
### How to use the cable support

1. Unwind and straighten the steam supply cord.
2. Install the cable support as shown.
3. Place the steam supply cord onto the hook of the cable support.



-  Soft to moderately hard water
-  Moderately hard to hard water
-  Hard to very hard water





### First time ironing

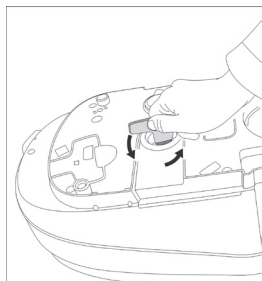
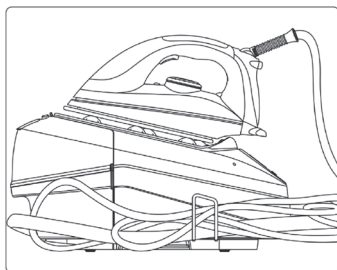
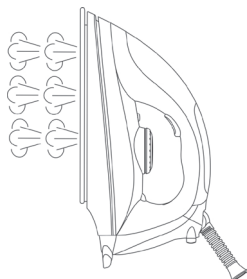
1. Remove the protective sheet from the soleplate.
2. Unwind and straighten the power cord and supply cord.
3. Fill the water tank with water (see "How to fill the water tank").
4. Connect the appliance to the mains supply outlet.
5. A "beep" will be heard and the LCD will display all logos for a second then turn off.
6. Press the "power On/Off" button
7. The medium steam level ( ) and medium hard water level (MI) indicators will display in the LCD with a beep.
8. The ( ) icon will blink to indicate the steam generator is heating up or cooling down.
9. Select the max steam level ( ) indicator by pressing the "+" LCD control button, a beep will be heard.
10. Turn the "Temperature Dial" on the iron in a clockwise direction to the Max position, the pilot light will glow.
11. The steam generator pressure will increase step by step ( → → → → → )
12. The ( ) icon will disappear from the LCD, when the steam generator has reached the appropriate temperature.
13. Wait until the LCD displays the ( ) icon, which means the steam generator has reached the required pressure.
14. The pilot light goes off when the required temperature for the iron is reached.
15. The appliance is ready for use.
16. Depress the "Steam" button for 1 minute to clean the steam generating system.
17. Before ironing clothes use the iron on an old towel to ensure no residue is present and the soleplate is clean. Similarly test the steam button to release any residue from inside the iron.

### Note:

1. The steam will come out when the steam generator reaches the required temperature and pressure.
2. It takes up to 4 minutes to reach the required temperature.

### Steam ironing

1. Connect the appliance to the mains supply outlet.
2. A "beep" will be heard and the LCD will display all logos for a second then turn off.
3. Press the power "On/Off button",
4. The medium steam level ( ) and hard water level indicator will display in the LCD with a beep.
5. The ( ) will blink to indicate the steam generator is heating up or cooling down.
6. Turn the "Temperature Dial" in clockwise direction; select '●', or '●●' or '●●●' according to the recommendation on the garment label.
7. The pilot light will glow until the required temperature for the iron unit is reached.
8. Select your required steam level by pressing the "+, -" LCD control buttons, max steam level ( ), medium steam level ( ) and low steam level ( ) a beep will be heard for each time you press the button.
9. The steam generator pressure will increase step by step ( → → → → → )
10. The ( ) icon will disappear in the LCD, when the steam generator reaches the appropriate heat.
11. Pilot light goes off when the required temperature for the iron is reached.
12. The appliance is ready to use.
13. Press the "Steam button" for steam ironing.
14. Turn the "Temperature dial" on the iron in an anti-clockwise direction to "Min" and the iron is switched off.
15. Press the "Power On/Off" button, the base console will switch to "Standby mode" with a beep.



16. Disconnect the power cord from mains supply outlet.
17. When the appliance cools completely, store it in a safe place.

### Burst of steam in a vertical position

#### Warning!

This function provides steam to remove wrinkles on delicate garments in hanging position, hanging curtains or other hanging fabric.

#### Note:

Do not apply steam on any clothes or fabrics that are being worn by humans or pets.

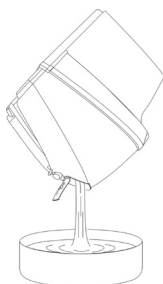
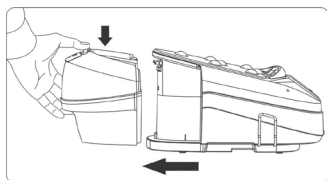
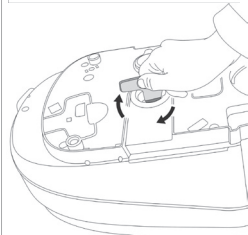
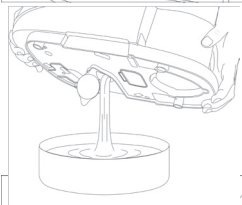
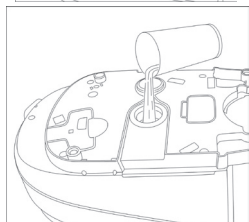
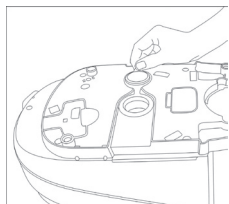
Maintain a distance of a few centimetres from delicate fabrics (synthetics, silk, velvet, etc.); otherwise the fabric could be damaged.

### Dry ironing


1. Connect the appliance to the mains supply outlet.
2. A "beep" sound will be heard and the LCD will display all logos for a second then turn off.
3. Press the "Power On/Off" button
4. The medium steam level ( ) and ( ) medium hard water level indicator will display in the LCD with a "beep".
5. The ( ) icon will blink to indicate; the base unit is heating up o cooling down.
6. Turn the "Temperature dial" on the iron in a clockwise direction; select '•' or '••' or '•••' according to the recommendation of the garment label.
7. The pilot light will glow until the required temperature for the iron unit is reached.
8. Select the dry iron indicator ( ) by pressing the "LCD control" button, a "beep" will be heard each time you press the button.
9. When the steam generator has steam pressure, the pressure indicator will display in the LCD.
10. The pilot light goes off when the required temperature for the iron unit is reached.
11. The appliance is ready to use.
12. Turn the "Temperature dial" on the iron unit in an anti-clockwise direction to "Min" and the iron is switched off.
13. Press the "Power On/Off" switch, the base console will switch to "Standby mode" with a "beep".
14. Disconnect the power cord from mains supply outlet.
15. When the appliance gets cool completely, store it in a safe place.


### Auto shut-off

The auto shut off mode will activate if the "Steam" button is not pressed over 10 minutes whether you are using the appliance or not. The LCD display back light goes off with a "beep" and the pause icon will blink. When this occurs, press the "Power ON/OFF" button or "Steam" button once, the appliance will switch on immediately. Wait about one and half minutes for the appliance to heat up to the temperature set previously.



### Cleaning the steam generator

To extend the life of your steam station and to avoid a build-up of scale, it is essential that you rinse out the boiler, after the  icon starts flashing in the LCD.

1. The  icon will blink to indicate you need to clean the boiler.
2. Press the "Power On/off" switch, the base console will switch to "Standby mode" with a beep.
3. Disconnect the power cord from mains supply outlet.
4. Allow the appliance to cool down fully.
5. Turn the steam station upside down and pull back the boiler cap cover.
6. Unscrew the boiler cap by using the key provided and empty out any water.
7. Pour one cup of tap or filtered water into the boiler.
8. Shake the appliance gently then empty out all of the water.
9. Repeat this operation until the water from the boiler comes out clear and clean.
10. Screw the boiler cap back on.
11. Replace the cover.
12. The unit is now ready to use.

### Important:

When cleaning, never unscrew the boiler cap whilst the unit is pressurised. Steam will escape with the risk of scalding. Always switch off, unplug and leave overnight before attempting to clean the boiler.

Do not use chemical descaling agents or vinegar as they may damage your appliance.

### Draining and storing

1. Disconnect the power cord from mains supply outlet.
2. Press the water tank release button and separate the water tank.
3. Open the water inlet cover.
4. Empty the water in the tank by holding it upside down.
5. Close the water inlet cover.
6. Replace the water tank.

### Cleaning the iron

Disconnect the power cord from the mains supply outlet.

Use a damp cloth or non-scratching cleaner to remove deposits on the soleplate or the body.

### Caution

Never use sharp or rough objects to remove deposits on the soleplate.

Never use any abrasive, vinegar or descaling agents to clean the iron.

If any part of the iron is damaged or malfunctions or the power cord/mains plug is broken, do not continue to use it. Please contact your nearest John Lewis store or seek expert assistance.

Do not use the iron if it is leaking water.

Ensure the ironing board used is stable and there is no risk of it tipping over, due to the weight of the steam generator.

Steam can scald, take care at all times when using the appliance.

Keep away from children at all times.



## Troubleshooting

If your steam iron does not perform well, please check the following points.

### Caution!

If any part of the generator is damaged or malfunctions or the power cord/mains plug is broken, do not continue to use it. Please contact your nearest John Lewis store or seek expert assistance.

Do not use the iron if it is leaking water.

Problem	Possible cause	Solution
The iron is plugged in but the soleplate is cold.	Socket doesn't work.	Plug into another socket.
	There is a connection problem.	Check if the plug is connected to the wall socket properly.
	The temperature setting has been set to MIN.	Set the temperature setting to the required temperature.
No steam comes out.	There may not be enough water in the water tank.	Fill the water tank, see 'How to fill the water tank'.
No steam burst comes out.	There may not be enough water in the water tank.	Fill the water tank, see 'How to fill the water tank'.
Soleplate's heat is not enough.	Incorrect temperature setting.	Adjust the temperature setting with respect to the garment.
Water leakage from soleplate.	Steam generator's heat is not enough to produce the steam.	Set "Temperature Dial" to 'Max' position.
Damaged textile.	Overheating.	Follow the garment guide or test on the inside of the hem of the garment.

## Specification

Title	Steam generator	
Stock number	855 32206	
Water tank capacity	1 litre	
Max steam rate	98g/min	
Max power	2400W	
Rated input	220 – 240V ~ 50/60Hz	
Power cord length	1.8m	
Temperature of soleplate (EN standard)	<ul style="list-style-type: none"> <li>● 70 – 120°C</li> <li>●● 100 – 160°C</li> <li>●●● 160 – 210°C</li> <li>MAX 170 – 225°C</li> <li>(differential &lt; 50)</li> </ul>	
Product weight	4.6kg	

### Service

This product should only be repaired or serviced by an authorised service engineer and only genuine approved spare parts should be used.



This symbol indicates that this product should not be treated as normal household waste and it should be recycled. John Lewis do not operate instore take back, but as members of the Distributor Take Back scheme, have funded the development and upgrade of recycling facilities across the UK. Please take it to your nearest collection facility or for further details contact your local council or visit [www.recycle-more.co.uk](http://www.recycle-more.co.uk).

### Guarantee

For 2 years in respect of defects found to be due to faulty workmanship or material. Proof of purchase is required for validity of the guarantee. This guarantee is no longer valid if the damage has been caused by accidental damage, alteration, repair by any unauthorised persons or poor maintenance. This guarantee in no way affects your statutory rights.

Retain these instructions for future reference.



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