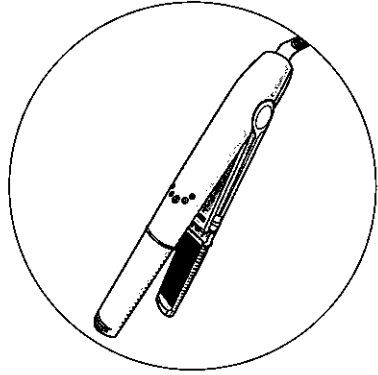


Panasonic®

Operating Instructions (Household) Straight & Curl Straightener Model No. EH-HV10

English..... 3



Operating Instructions
(Household) Straight & Curl Straightener
Model No. EH-HV10

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Thank you for purchasing this Panasonic product.

Before operating this unit, please read these instructions completely and save them for future use.

Safety precautions

To reduce the risk of injury, loss of life, electric shock, fire, and damage to property, always observe the following safety precautions.

Explanation of symbols

The following symbols are used to classify and describe the level of hazard, injury, and property damage caused when the denotation is disregarded and improper use is performed.



WARNING

Denotes a potential hazard that could result in serious injury or death.



CAUTION

Denotes a hazard that could result in minor injury.

The following symbols are used to classify and describe the type of instructions to be observed.



This symbol is used to alert users to a specific operating procedure that must not be performed.



This symbol is used to alert users to a specific operating procedure that must be followed in order to operate the unit safely.



WARNING

Do not store within the reach of children or infants.
Do not let them use the appliance.

- Doing so may cause burn, electric shock, or injury.



Never modify, disassemble, or repair.

- Doing so may cause ignition or injury due to abnormal operation.

Contact an authorized service center for repair.



Do not use in a way exceeding the rating of the household outlet or the wiring.

- Exceeding the rating by connecting too many plugs to one household outlet may cause fire due to overheating.



Do not damage or modify, or forcefully bend, pull, or twist the cord.

Also, do not place anything heavy on or pinch the cord.

- Doing so may cause electric shock or fire due to a short circuit.



Do not use with the cord bundled.

- Doing so may cause fire or electric shock.



Do not wrap the cord around the main body when storing.

- Doing so may cause the wire in the cord to break with the load, and may cause electric shock or fire due to a short circuit.



Do not use when the plug or cord is damaged or hot.


- Doing so may cause burn, electric shock, or fire due to a short circuit.



WARNING

Never use the appliance if the plug fits loosely in a household outlet.

- Doing so may cause burn, electric shock, or fire due to a short circuit.

 Do not connect or disconnect the plug to a household outlet with a wet hand.


- Doing so may cause electric shock or injury.

 Do not use the appliance with a wet hand.


- Doing so may cause electric shock or fire due to a short circuit.

Do not leave the appliance unattended with the power connected or after use while the Iron Plate is still hot.


- Doing so may cause fire, burn, or discoloration or deformation of objects nearby.

 Do not store the appliance in a bathroom or location with high humidity. Also, do not place in a location where water may spill (such as top of a vanity).

- Doing so may cause electric shock or fire.

 Do not use in proximity of flammable materials (such as alcohol, benzene, thinner, spray, hair care product, nail polish remover).

- Doing so may cause an explosion or fire.

 Do not apply hair spray or flammable hair product to the main body or hair while using the appliance.

- Doing so may cause fire, electric shock, or burn.

Do not immerse the appliance in water.

Do not use this appliance near water.

Do not use this appliance near bathtubs, showers, basins or other vessels containing water.

- Doing so may cause electric shock or fire.




This symbol on the appliance means "Do not use this appliance near water".

Immediately stop using and remove the plug if there is an abnormality or malfunction.


- Failure to do so may cause fire, electric shock, or injury.

 <Abnormality or malfunction cases>

- The main unit stops occasionally, or the cord or the plug is abnormally hot.
- The main unit is deformed or smells of burning.
- Immediately request inspection or repair at an authorized service center.

 Fully insert the plug.

- Failure to do so may cause fire or electric shock.

 Always ensure the appliance is operated on an electric power source matched to the rated voltage indicated on the appliance.


- Failure to do so may cause fire, electric shock.

WARNING


Regularly clean the plug to prevent dust from accumulating.

- Failure to do so may cause fire due to insulation failure caused by humidity.


Disconnect the plug and wipe with a dry cloth.

 When the appliance is used in a bathroom, unplug it after use since the proximity of water presents a hazard even when the appliance is switched off.

- Failure to do so may cause an accident or injury.

 For additional protection, the installation of a residual current device (RCD) having a rated residual operating current not exceeding 30 mA is advisable in the electrical circuit supplying the bathroom. Ask your installer for advice.

- Failure to do so may cause an accident or injury.

 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. Children should be supervised to ensure that they do not play with the appliance.

- Failure to do so may cause an accident or injury.

 If the supply cord is damaged, it must be replaced by the manufacturer, its service center, or similarly qualified persons in order to avoid a hazard.

- Failure to do so may cause an accident or injury.


CAUTION

Do not store the cord in a twisted state.


- Doing so may cause the wire in the cord to break with the load, and may cause electric shock or fire due to a short circuit.

 Do not drop or subject to shock.

- Doing so may cause electric shock or ignition.

 Do not let the heated section touch the skin (ears, forehead, neckline, etc.).

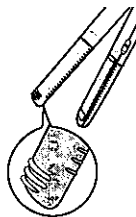
- Doing so may cause burn.


 Do not use on infants.

- Doing so may cause burn.

Do not touch the shaded areas when in use or right after use since they will be hot.

- Doing so may cause burn.



 Do not use the appliance with permanent wave liquids applied to your hair.

- Doing so may cause hair or skin trouble.

 Do not use the appliance for any purpose other than the care of your own hair. (Do not use on pets, etc.)

- Doing so may cause burn.

CAUTION

Do not touch the heated sections such as iron plates when attaching or removing the Cap.
- Doing so may cause burn.



Do not attach the Cap while the Power Switch is ON.
- Doing so may cause burn.



Do not use the appliance on the same bundle of hair for more than 2 times.
- Doing so may cause burn or damage your hair.



Disconnect the plug from the household outlet after use.

- Failure to do so may cause electric shock or fire due to electrical leakage resulting from insulation deterioration.



Hold the main body so the fingers do not touch the shaded areas during use.

- Failure to do so may pinch the fingers and cause injury.



Disconnect the plug by holding onto it instead of pulling on the cord.

- Failure to do so may cause the wire in the cord to break, and may cause burn, electric shock, or fire due to a short circuit.



Slide the appliance down entirely through of your hair without stopping.
Only use the appliance on clean, dry and tangle-free hair.

- Failure to do so may cause burn or damage your hair.

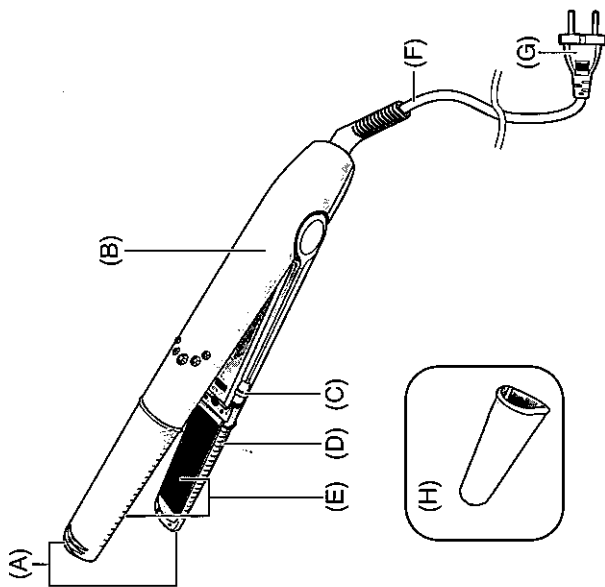


Notes

- Styling will hold for 1 day only.
 - Hair will return to its normal condition after shampoo.
 - Not suitable for those with extremely fizzled or curly hair.
 - Some types of wig and hair extension will be weakened by heat and may change color or deteriorate.
 - Storing the appliance with make up or hair care products still adhered may result in degradation in the plastic and discoloration or cracking, which may in turn prevent the appliance from working properly.
- To clean the appliance, use a cloth that has been soaked in soap and water and well wrung out.

- (A) Press Plate Tips
- (B) Grip
- (C) Power Switch [0/1]
- (D) Press Plate
- (E) Iron Plate
- (F) Cord
- (G) Plug
(The shape of the plug differs depending on the area.)

Attachment
(H) Cap

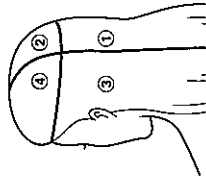


Tips for best straightening results

1 Brush your hair to ensure it is lying in the same direction.

2 Bundle and pin to hold your hair in the order shown in the illustration.

- If you have thick hair, separating the hair into more blocks will make the styling easier.

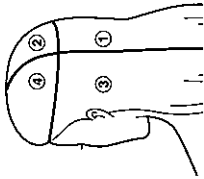


3 Practice with the power off.

- Please practice with the power off until you get used to it.

Styling order

Start styling from the bottom on the back of your head in the order of ① to ② [③ to ④ as well].



Hair types and straightening guidelines

The hair straightening effect may differ among individuals by the degree of curliness and hair type.

Coarse hair, Kinked hair

About hair-straightening products

- Do not use the straightener immediately after a home straight perm liquid is used. Doing so may damage your hair. (The straightener may be used 3-4 days after a straight perm liquid. The straightener may also be used 3-4 days after having your hair treated at a beauty parlor.)

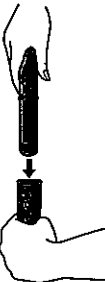
About dyeing products

- Dyeing places great stress on the hair. After dyeing please wait for 2 or 3 days before using the straightener. If you use a temporary dye, wash it out and dry your hair before use.
- It takes some time after dyeing for the color to settle. In the case of the temporary dye, the dye can dirty the straightener if it is not fully washed out. Also, your hair cannot be straightened when it is wet.

Before Use

Heating the Iron Plate

1 Insert the plug into the household outlet.



2 Remove the Cap (H).

- Hold the tip of the Cap (H) and pull it out.

3 Slide the Power Switch (C) to turn on the straightener.

- It will be ready in about 40 seconds for straightening hair.
- It will be ready in about 60 seconds for curling hair.
- Note that the time taken to reach operating temperature may vary depending on the operating environment.

Using the straightener

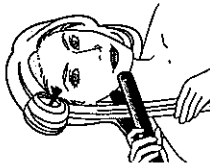
Straightening

1 Hold a bundle of hair with a width of approximately 5 cm.

- Do not take much hair as it may be difficult to straighten your hair.



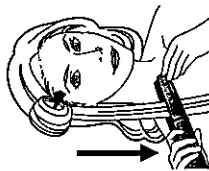
2 Clamp the bundle of hair with the Press Plate (D) facing inwards.



- Clamp the bundle of hair in the center of the Iron Plate (E).

3 With the hair clamped, move the straightener straight toward the hair ends.

- Move the straightener slowly (at a speed slower than ordinary brushing).



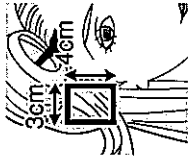
- If you find the hair hard to straighten, slide the straightener while holding the Press Plate Tips (A).
- After straightening, style your hair using hair cream, wax, etc.

Curling

<For inward curls>

1 Hold a bundle of hair with a width of approximately 3 cm.

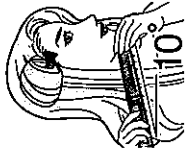
- Do not take much hair as it may be difficult to style your hair.
- Hold a bundle of hair in a square approximately 3 cm in width and 4 cm in length.



2 Tilt the main body 10° and clamp the bundle of hair.

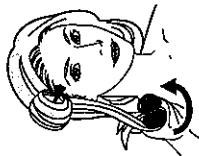
- Clamp the bundle of hair in the center of the Iron Plate (E).
- Clamp the hair just above the point at which you want to make curls.

- Tilt the main body 10° towards the back-of-the-head.



3 After clamping a bundle of hair, rotate the main body through an angle amounting to slightly more than a half-rotation (180°).

- Rotate the main body with both hands.
- Rotate the main body inwards.



- After the half-rotation, ensure that the hair tips protrude towards the back-of-the-head.

<For outward curls>

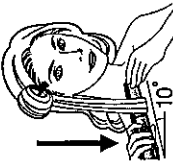
Rotate the main body outwards.

- The only difference is the direction in which you rotate the main body. Otherwise, follow the steps for inward curls.



4 Keeping the straightener in the half-rotated position, slide it straight down towards the hair ends while clamping the bundle of hair.

- Move the straightener slowly (at a speed slower than ordinary brushing).



Recommended speeds (from scalp to hair ends)

| | |
|-----------|--------------------|
| Semi-long | Approx. 4 - 5 sec. |
| Long | Approx. 7 - 8 sec. |

- For a more defined curl, make a full rotation (360°) of the main body and slide it towards the hair ends.
- For an effective curl, move the straightener slowly at a same speed while clamping a small bundle of hair.

- Grip the root of an already created curl with your hand. Then move it up and down. It will give you a more defined curl.

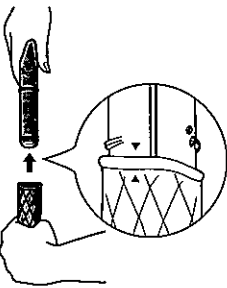
Do not detangle the finished curls until the hair cools down.

- After curling, style your hair using hair cream, wax, etc.



After Use

- 1 Slide the Power Switch (C) to turn off the straightener.**
- 2 Remove the plug from the household outlet.**



3 Attach the Cap (H).

- Hold the tip of the Cap (H).
- Insert the Cap (H) into the main body aligning the directions of the [▶] [◀] marks.

Cleaning

Clean the straightener or Cap (H) after they have cooled and with the plug removed from the household outlet.

- Do not touch the main body until it has cooled down.
 - To clean the straightener or Cap (H), use a cloth that has been soaked in soap and water and well wrung out.
 - Do not use alcohol, thinner, benzine or remover.
- Doing so may crack or discolor the surface of the straightener.

Specifications

Model No.: EH-HV10

| | | |
|-------------------|-----------------------------|----------------|
| Power source | 100 - 240 V ~ 50 - 60 Hz | 240 V ~ 50 Hz* |
| Power consumption | 22 W | |
| Iron temperature | Approx. 210 °C | |

*Only available in Kuwait and Qatar.

This product is intended for household use only.

Troubleshooting

Problem

- During use, the unit gives off a burning smell.
- The Iron Plate does not get hot.
- The main body is partially deformed.

Possible cause

- Dust etc. are adhered to the Iron Plate.
- The cord is disconnected.

Action

- Clean the Iron Plate to remove any adherents.
- Stop using immediately.

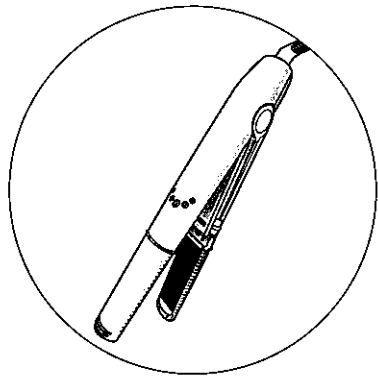
If problems still cannot be solved, contact the store where you purchased the unit or a service center authorized by Panasonic for repair.

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26.....عربي

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