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> CHI Tourmaline Ceramic Mini Flat Iron User Manual - Model CA1087F

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CHI Tourmaline Ceramic Mini Flat Iron User Manual

Model: CA1087F

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1. INTRODUCTION

The CHI Tourmaline Ceramic Mini Flat Iron is a compact and powerful hairstyling tool designed for an even and smooth finish. It utilizes advanced ceramic technology to produce negative ions, effectively reducing static electricity and frizz. Its mini size makes it ideal for travel, while its performance rivals full-sized irons. This dual voltage device ensures versatility for worldwide use, leaving hair silky soft and shiny.



Figure 1: Front view of the CHI Tourmaline Ceramic Mini Flat Iron.

2. SAFETY INFORMATION

WARNING: To reduce the risk of burns, electrocution, fire, or injury to persons:

- Keep away from water. Do not use this appliance near bathtubs, showers, basins, or other vessels containing water.
- Avoid direct contact with skin to prevent burns from hot surfaces.
- Always unplug the appliance immediately after use.
- Keep away from flammable materials. Do not place the appliance on any heat-sensitive surfaces while operating or cooling.
- Do not immerse in water or other liquids.
- Do not operate if the cord or plug is damaged, or if the appliance malfunctions or has been dropped or damaged.
- Keep the cord away from heated surfaces. Do not wrap the cord around the appliance.
- Always store the appliance in a cool, dry place.

3. SETUP

1. **Unpack the Appliance:** Carefully remove the flat iron from its packaging. Ensure all components are present and undamaged.
2. **Inspect the Cord:** Before first use, and prior to each subsequent use, inspect the power cord for any signs of damage. Do not use if the cord is frayed or damaged.
3. **Prepare Your Hair:** Ensure your hair is clean, dry, and free of tangles. Brush and detangle your hair thoroughly before styling.
4. **Plug In:** Plug the flat iron into a suitable electrical outlet. The dual voltage feature (AC 110-240V) allows for international use with appropriate adapters (not included).
5. **Power On and Set Temperature:** Locate the ON/OFF switch and temperature dial. Turn the appliance ON and set it to your desired temperature. The red indicator light will illuminate.
6. **Allow to Heat:** Wait for the iron to reach the selected temperature. The ceramic plates heat up quickly.



Figure 2: Close-up of the flat iron's controls, including the ON/OFF switch and temperature dial.

4. OPERATING INSTRUCTIONS

- 1. Prepare Hair Sections:** Divide your hair into one to two inch sections using clips. Smaller sections generally yield better results.
- 2. Apply Heat Protectant:** For optimal hair health, apply a heat protectant spray evenly to each section before straightening.
- 3. Straighten Hair:** Take one section of hair and place it between the ceramic plates, close to the roots. Gently clamp the plates together and glide the iron slowly and smoothly down the length of the hair, from root to tip. Use fluid motions to ensure even heat distribution.
- 4. Repeat as Needed:** Repeat this process for each section of hair until desired straightness is achieved. Avoid holding the iron in one place for too long to prevent heat damage.
- 5. Styling Tips:** The innovative Tourmaline Ceramic technology delivers even heat distribution, producing negative ions and far-infrared, which reduce static electricity for a smooth, silky, and shiny finish.
- 6. Power Off:** Once styling is complete, switch the ON/OFF button to the OFF position and unplug the appliance from the electrical outlet.

5. MAINTENANCE

- Cleaning:** Ensure the flat iron is unplugged and completely cool before cleaning. Wipe the ceramic plates and exterior surfaces with a soft, damp cloth. Do not use abrasive cleaners or harsh chemicals.
- Storage:** Store the cooled appliance in a safe, dry location, out of reach of children. Do not wrap the power cord tightly around the appliance, as this can cause damage.
- Cord Care:** Regularly check the power cord for any signs of damage or wear. If damage is detected, discontinue use and contact customer support.

6. TROUBLESHOOTING

Problem	Possible Cause	Solution
Appliance does not turn on.	Not plugged in correctly or power outlet issue.	Ensure the plug is fully inserted into a working electrical outlet. Check if the outlet is receiving power.
Appliance is not heating up.	Temperature setting is too low or internal malfunction.	Verify the temperature dial is set to a suitable heat level. If the issue persists, discontinue use and contact customer support.
Hair is not straightening effectively.	Sections are too large, iron is moving too fast, or temperature is too low.	Work with smaller hair sections. Glide the iron more slowly. Increase the temperature setting if appropriate for your hair type.
Hair feels frizzy after use.	Hair was not completely dry, or heat protectant was not used.	Ensure hair is completely dry before styling. Use a quality heat protectant. The Tourmaline Ceramic technology is designed to reduce frizz.

7. SPECIFICATIONS

Brand: CHI

Model Name: CHI Tourmaline Ceramic Mini Flat Iron

Model Number: CA1087F

Size: 0.75 Inch Iron

Product Dimensions: 0.9 x 2 x 4.2 inches

Item Weight: 3.2 ounces

Material Type: Ceramic

Heater Surface Material: Ceramic

Power Source: Corded Electric

Max Temperature Setting: 325 Degrees Fahrenheit (Note: Some product descriptions may indicate up to 392°F, please refer to your specific model's packaging for exact maximum temperature.)

Voltage: Dual Voltage (AC 110-240V)

Product Benefits: Hair Styling, Curved Floating Plates, Dual Voltage, Reduces Frizz

Manufacturer: Farouk Systems Inc

UPC: 813843011559

8. WARRANTY & SUPPORT

The CHI Tourmaline Ceramic Mini Flat Iron comes with a **2 Year Limited Warranty**. For warranty claims, product support, or any inquiries, please contact Farouk Systems Inc. customer service. Keep your purchase receipt as proof of purchase for warranty validation.

For additional information and support, please visit the official CHI website or contact their customer service department.