Enchen H100

Enchen Cordless Hair Straightener Brush H100 User Manual

Brand: Enchen | Model: H100

1. Important Safety Information

Please read all safety warnings and instructions carefully before using this product to prevent injury or damage.

- **Burn hazard:** Surfaces get extremely hot during use. Avoid direct contact with skin.
- **Electric shock risk:** Keep away from water. Do not use near bathtubs, sinks, or other water sources.
- **Fire risk:** Unplug when not in use. Do not leave unattended when plugged in.
- Keep out of reach of children.
- Always follow the instructions in this user manual for safe operation.
- Allow the device to cool down completely before storing or packing.
- Do not expose the device to excessive heat or direct sunlight.
- In case of battery issues, discontinue use immediately and contact customer service.

2. Product Overview

The Enchen H100 Cordless Hair Straightener Brush is designed for portable and efficient hair styling. It combines the functionality of a brush and a straightener, offering convenience for quick touch-ups and travel.



Figure 1: Enchen H100 Cordless Hair Straightener Brush with included accessories (storage pouch, hair clips, USB-C charging cable).

Key Features:

- Cordless and portable design.
- Fast heating (20 seconds).
- 200 million negative ions for frizz-free shine.
- Protein-coated cross-tooth comb for gentle styling and anti-scald protection.
- MCH ceramic heater for stable and even heat distribution.
- 4 adjustable temperature settings (284°F-392°F).
- 4000mAh battery with Type-C fast charging.
- Safety lock and 15-minute auto-shutoff.

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3. Setup and Charging

3.1 Unboxing

Carefully remove all components from the packaging. Verify that all items are present:

- Enchen H100 Cordless Hair Straightener Brush
- Storage Pouch
- 2 Hair Clips
- USB-C Charging Cable
- User Manual (this document)

3.2 Initial Charging

Before first use, fully charge the device. The device is equipped with a 4000mAh battery and supports Type-C fast charging.

1. Locate the USB-C charging port on the device.
2. Connect the provided USB-C charging cable to the device and a compatible USB power adapter (not included).
3. The digital display will indicate charging status. A full charge typically takes approximately 2.5 hours.
4. Once fully charged, disconnect the charging cable.



Figure 2: USB-C charging port and internal battery illustration.

4. Operating Instructions

4.1 Powering On/Off

- To power on: Press and hold the power button for 3 seconds. The digital display will light up, indicating the current temperature setting.
- To power off: Press and hold the power button for 3 seconds. The device will shut down.

- Automatic Shut-off: For safety, the device will automatically shut off after 15 minutes of inactivity.

4.2 Temperature Settings

The Enchen H100 offers 4 temperature settings suitable for various hair types:

- **140°C (284°F):** Ideal for soft, thin hair.
- **160°C (320°F):** Suitable for thin, fine, or bleached hair.
- **180°C (356°F):** Recommended for normal or textured hair.
- **200°C (392°F):** Best for thick, curly, or wavy hair.

To change the temperature: While the device is on, quickly press the power button to cycle through the temperature settings. The digital display will show the selected temperature.



Figure 3: Four temperature options for different hair types.

4.3 Hair Straightening

Ensure your hair is dry and detangled before use. For best results, section your hair using the provided hair clips.

1. Power on the device and select your desired temperature. Wait for the device to reach the set temperature (the blinking indicator will become solid).
2. Take a small section of hair.
3. Slowly brush through the section of hair from root to tip, ensuring the hair passes through the protein-coated comb teeth.
4. Repeat as necessary until the desired straightness is achieved.
5. The advanced 200 million negative ions help reduce frizz and enhance hair's natural shine and resilience during styling.



Figure 4: The 2-in-1 design combines a brush and a straightener for efficient styling.

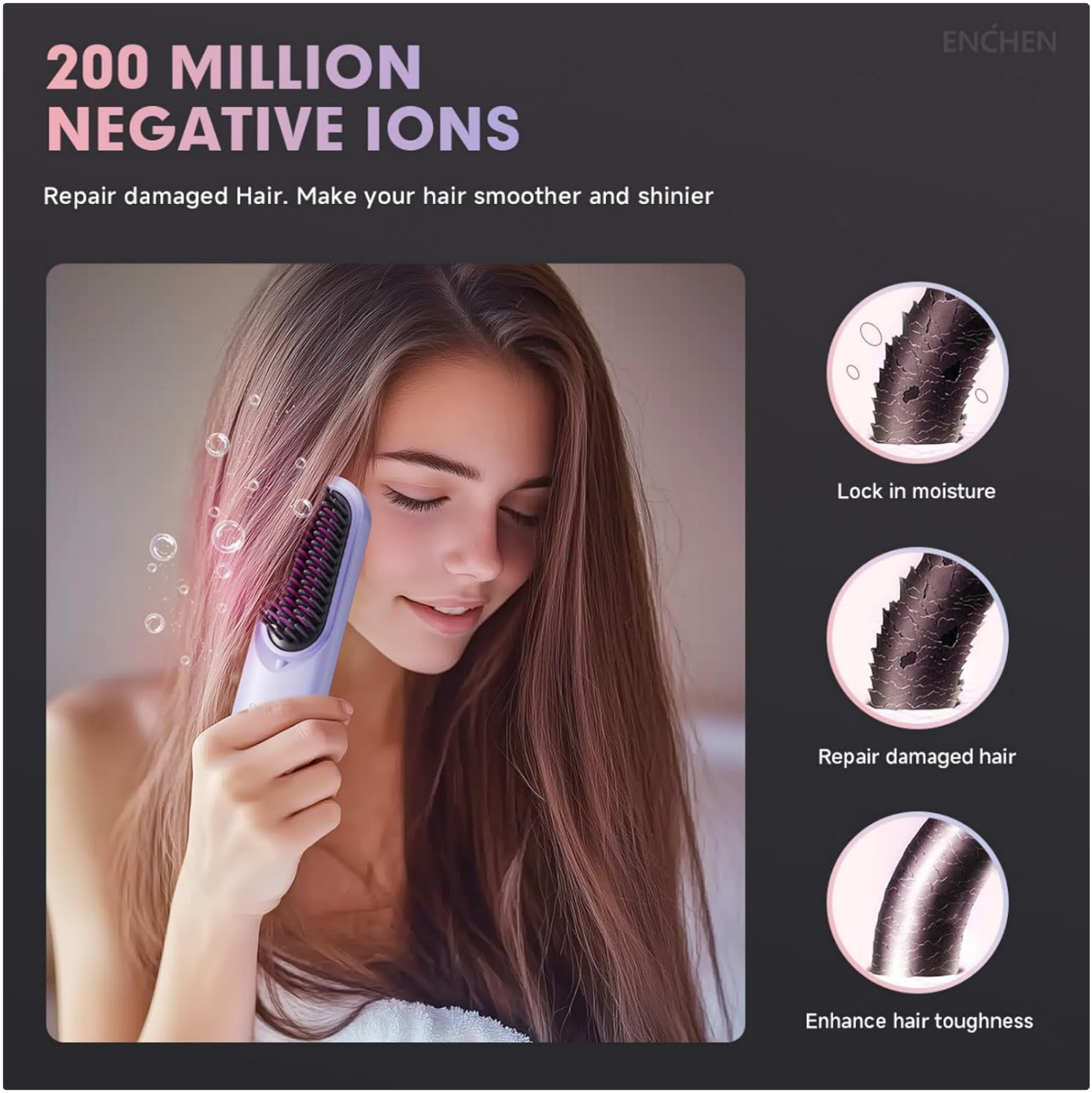


Figure 5: Negative ions help lock in moisture, repair damaged hair, and enhance hair toughness.



Figure 6: Internal components highlighting the anti-scald design, protein-coated teeth, and MCH ceramic heater for safe and effective use.

5. Maintenance and Care

5.1 Cleaning

- Ensure the device is powered off and completely cool before cleaning.
- Use a soft, damp cloth to wipe down the exterior of the brush.
- Remove any hair tangled in the bristles using a comb or your fingers.
- Do not use harsh chemicals, abrasive cleaners, or immerse the device in water.

5.2 Storage

- Store the device in a cool, dry place, away from direct sunlight and moisture.

- Use the provided storage pouch to protect the brush from dust and damage, especially when traveling.
- Do not wrap the charging cable tightly around the device, as this can damage the cable.

6. Troubleshooting

Problem	Possible Cause	Solution
Device does not turn on.	Low battery or not charged.	Charge the device fully using the USB-C cable. Ensure the power button is held for 3 seconds.
Device not heating up.	Not powered on correctly or internal issue.	Ensure the device is powered on (digital display is solid, not blinking). If problem persists, contact customer support.
Hair not straightening effectively.	Incorrect temperature setting, hair is wet, or too much hair per section.	Increase temperature if hair type requires it. Ensure hair is completely dry. Work with smaller sections of hair. Brush slowly.
Device automatically shuts off.	Auto-shutoff feature activated (15 minutes of inactivity).	This is a safety feature. Simply power on the device again if you wish to continue styling.

7. Specifications

Feature	Detail
Product Dimensions	4.84 x 1.69 x 1.69 inches; 8 ounces
Item Model Number	H100
Batteries	2 AAA batteries required (included) - *Note: Product description mentions 4000mAh battery, this might be a discrepancy in source data. User should refer to product packaging for definitive battery type.*
Date First Available	April 8, 2025
Manufacturer	Enchen
ASIN	B0F3X6ZJX4
Product Benefits	Anti-frizz, Ionic, Portable, Quick Heating, Straightening
Shape	Elongated Oval
Hair Type Compatibility	All, Curly, Fine, Frizzy, Normal, Straight, Thick, Wavy

Feature	Detail
Material	Acrylonitrile Butadiene Styrene (ABS), Ceramic, Metal, Plastic
Wattage	35 watts

8. Warranty and Support

For warranty information, technical support, or any inquiries regarding your Enchen H100 Cordless Hair Straightener Brush, please contact the manufacturer directly through their official website or the retailer where the product was purchased.
Please retain your proof of purchase for any warranty claims.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question