

Timco HC80N

Timco HC80N Professional Cordless Hair Clipper User Manual

Model: HC80N

INTRODUCTION

Thank you for choosing the Timco HC80N Professional Cordless Hair Clipper. This manual provides essential information for the safe and efficient operation, maintenance, and care of your new hair clipper. Please read all instructions carefully before use and retain this manual for future reference.

SAFETY WARNINGS

To ensure safe operation, please observe the following warnings:

- Do not use on small children.
- Keep away from water sources. Do not use near bathtubs, showers, basins, or other vessels containing water.
- Avoid eye contact with the clipper blades.
- Do not use on sensitive skin areas or irritated skin.
- Follow recommended cleaning and maintenance instructions to prevent injury or damage.
- Use with caution to avoid cuts or skin irritations.
- Only use the charger supplied with the appliance.
- Do not attempt to repair the appliance yourself. Contact qualified service personnel.

PACKAGE CONTENTS

Verify that all items listed below are included in your package:

- Timco HC80N Hair Clipper
- Blade Protector

- Charging Base
- Charger
- Cleaning Brush
- 5cc Lubricating Oil Bottle
- 5 Guide Combs (1.5 mm, 3 mm, 6 mm, 10 mm, 13 mm)



Image: The Timco HC80N Professional Cordless Hair Clipper shown with its included accessories, such as the charging base, guide combs, and oil bottle.

PRODUCT FEATURES

- **Cordless Operation:** Enjoy up to 120 minutes of working time after a 70-minute charge. Features a Lithium-Ion battery and supports cord/cordless functionality.
- **Powerful Motor:** Equipped with a robust DC rotary motor delivering 10,000 revolutions per minute for efficient cutting.
- **Adjustable Taper Lever:** Easily adjust cutting closeness. Move the lever up for the closest cut and down for a

longer cut. Offers 5 cutting levels without a guide comb: 1 mm, 1.8 mm, 2.8 mm, 3.5 mm, 3.8 mm. The shortest cut without a comb is approximately 0.3 mm.

- **High-Quality Blades:** Made from Japanese 440C stainless steel with a Rockwell hardness of 62 to 63 HRC. Designed for maximum sharpness, extended lifespan, low operating temperatures, and oxidation resistance. Blade size: 4 x 4.5.
- **Magnetic Guide Combs:** Includes 5 guide combs (1.5 mm, 3 mm, 6 mm, 10 mm, 13 mm) with strong magnets for secure attachment to the blade set.



Image: Front view of the Timco HC80N Hair Clipper, highlighting its ergonomic design and power button.

SETUP

1. **Unpack:** Carefully remove all components from the packaging.

2. **Initial Charge:** Before first use, fully charge the clipper for approximately 70 minutes.
 - Connect the charger to the charging base.
 - Place the clipper onto the charging base.
 - Plug the charger into a suitable power outlet.
 - The indicator light will show charging status (refer to the clipper's indicator for specific behavior).
3. **Blade Inspection:** Ensure the blades are clean and properly aligned. Apply a few drops of the included lubricating oil to the blades before the first use.
4. **Attach Guide Comb (Optional):** Select the desired guide comb (1.5 mm, 3 mm, 6 mm, 10 mm, or 13 mm). Align the comb with the clipper blades and firmly attach it. The magnetic attachment ensures a secure fit.



Image: Angled view of the Timco HC80N Hair Clipper, showing the blade assembly and the power switch.

OPERATING INSTRUCTIONS

1. **Power On/Off:** Press the power button to turn the clipper on or off.
2. **Adjust Cutting Length:**
 - **With Guide Comb:** Attach the desired magnetic guide comb for fixed cutting lengths (1.5 mm, 3 mm, 6 mm, 10 mm, 13 mm).
 - **Without Guide Comb (Taper Lever):** Use the adjustable taper lever on the side of the clipper to fine-tune cutting length. Move the lever up for shorter cuts and down for longer cuts.
3. **Hair Cutting:**
 - Ensure hair is clean and dry for best results.
 - Hold the clipper firmly with the blades pointing downwards.
 - Start cutting from the bottom of the head, moving upwards against the direction of hair growth.
 - Use smooth, overlapping strokes.
 - For detailing and outlining, remove the guide comb and use the taper lever for precise control.
4. **Corded Operation:** If the battery runs low during use, you can connect the clipper directly to the charger and continue using it while plugged in.

MAINTENANCE

Regular cleaning and maintenance will prolong the life and performance of your Timco HC80N clipper.

1. **Cleaning Blades After Each Use:**
 - Turn off the clipper and disconnect it from power if operating corded.
 - Remove any attached guide comb.
 - Use the cleaning brush to remove loose hair from the blades and the clipper head.
 - For thorough cleaning, you may carefully detach the blades (refer to specific instructions if provided with the product for blade removal, otherwise, clean while attached).
2. **Oiling Blades:**
 - After cleaning and before each use (or regularly, depending on frequency of use), apply 2-3 drops of the lubricating oil to the top and sides of the blades.
 - Turn the clipper on for a few seconds to allow the oil to distribute evenly.
 - Wipe off any excess oil with a soft cloth.
 - *Note:* Only use the oil provided or a high-quality clipper oil. Do not use hair oil, grease, or kerosene-based products as they can damage the blades.
3. **Storage:** Store the clipper in a dry, cool place, away from direct sunlight and moisture. Use the blade protector when storing to prevent damage to the blades.





Image: Side view of the Timco HC80N Hair Clipper, showing the adjustable taper lever and blade mechanism.

Problem	Possible Cause	Solution
Clipper does not turn on.	Battery is discharged. Power button not pressed correctly.	Charge the clipper fully. Press the power button firmly.
Clipper pulls hair or cuts poorly.	Blades are dull or dirty. Blades are not oiled. Hair is too thick or wet.	Clean and oil the blades. Consider blade replacement if dull. Apply lubricating oil to blades. Ensure hair is clean and dry. Take smaller sections.
Clipper gets hot during use.	Blades are not oiled. Prolonged continuous use.	Apply lubricating oil to blades. Allow the clipper to cool down. Ensure blades are clean.
Battery life is shorter than expected.	Battery not fully charged. Battery degradation over time.	Ensure a full 70-minute charge. Battery life naturally decreases over many charge cycles. Consider using corded if needed.

SPECIFICATIONS

- **Model:** HC80N
- **Power Source:** Battery powered (Cord/Cordless)
- **Battery Type:** 1 Lithium Ion (included)
- **Charging Time:** Approximately 70 minutes
- **Working Time:** Approximately 120 minutes
- **Motor:** DC Rotary Motor, 10,000 RPM
- **Blade Material:** Japanese 440C Stainless Steel
- **Blade Hardness:** 62-63 HRC Rockwell
- **Cutting Lengths (without comb):** 1 mm, 1.8 mm, 2.8 mm, 3.5 mm, 3.8 mm (shortest cut approx. 0.3 mm)
- **Guide Combs:** 1.5 mm, 3 mm, 6 mm, 10 mm, 13 mm (magnetic attachment)
- **Product Dimensions (L x W x H):** 18.5 x 6.5 x 3.5 cm
- **Product Weight:** 734 grams
- **Color:** Black
- **Special Features:** Ergonomic, Portable
- **Manufacturer:** Timco
- **Country of Origin:** China

WARRANTY AND SUPPORT

Specific warranty information for the Timco HC80N is not provided in this manual. Please refer to the warranty card included with your product or contact Timco customer support for details regarding warranty coverage and service. For technical support or inquiries, please visit the official Timco website or contact their customer service department.

You can also visit the [Timco Brand Store on Amazon](#) for more information.

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