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› SUPRENT PRO HC625BX Hair Clippers User Manual

## SUPRENT PRO HC625BX

# SUPRENT PRO Hair Clippers User Manual

Model: HC625BX

## 1. INTRODUCTION

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Thank you for choosing the SUPRENT PRO Hair Clippers. This professional-grade hair clipper is designed for precision and power, featuring a high-torque brushless motor and a durable DLC-coated ceramic blade. This manual provides essential information for safe operation, maintenance, and optimal performance of your device.



Figure 1.1: SUPRENT PRO Hair Clippers and included accessories.

The image displays the SUPRENT PRO Hair Clippers in black, positioned on its charging base. To the right, a black product box is visible, along with a set of eight metal guide combs, a small bottle of oil, a cleaning brush, and a USB charging cable.

## 2. IMPORTANT SAFETY INFORMATION

Please read all safety instructions carefully before using the appliance. Failure to follow these instructions may result in electric shock, fire, or serious injury.

- Always use with caution near the face and eyes.
- Avoid direct contact with skin, especially sensitive areas, to prevent irritation or cuts.
- Dispose of hair trimmings and other waste properly after each use.
- Keep the appliance dry. Do not use it in or near water.
- Do not attempt to disassemble or repair the appliance yourself. Contact qualified service personnel for repairs.
- Keep out of reach of children.
- Use only the charging base and cable provided by the manufacturer.

### 3. PACKAGE CONTENTS

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Verify that all items are present in your package:

- SUPRENT PRO Hair Clipper (Model: HC625BX)
- Charging Base
- USB Charging Cable
- 8 Metal Guide Combs (1.5mm, 3mm, 4.5mm, 6mm, 10mm, 13mm, 19mm, 25mm)
- Cleaning Brush
- Lubricating Oil
- User Manual

### 4. PRODUCT FEATURES

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#### 4.1 Dynamic-Torque Brushless Motor

Equipped with a high-speed brushless motor reaching up to 7800 RPM (15600 SPM), providing consistent and powerful cutting performance. The dynamic-torque feature ensures continuous power output, adapting to different hair types and densities without snagging.

# POWERFUL BRUSHLESS MOTOR

ENGINURU Technology  
for Snag-Free Cutting



**7800** RPM  
ENGINURU Technology  
for Snag-Free Cutting



**180** Mins  
Running Time

Figure 4.1: High-torque brushless motor with 7800 RPM.

This image illustrates the internal brushless motor of the hair clipper, highlighting its high rotational speed of 7800 RPM, designed for snag-free cutting. It also indicates a running time of 180 minutes.

## 4.2 Double Cooling Ceramic Blade with DLC Coating

The moving blade is crafted from ceramic and features a Diamond-Like Carbon (DLC) coating. This advanced coating significantly reduces friction, leading to higher sharpness and enhanced cooling properties, preventing the blade from overheating during extended use.

# DLC COATED DOUBLE BLADE

Reduced Blade Heat  
Cooler/Harder/Sharper

Taper Blade

Easier to Achieve  
a Flawless Taper

Reduced  
Blade Heat



Cooler



Harder



Sharper

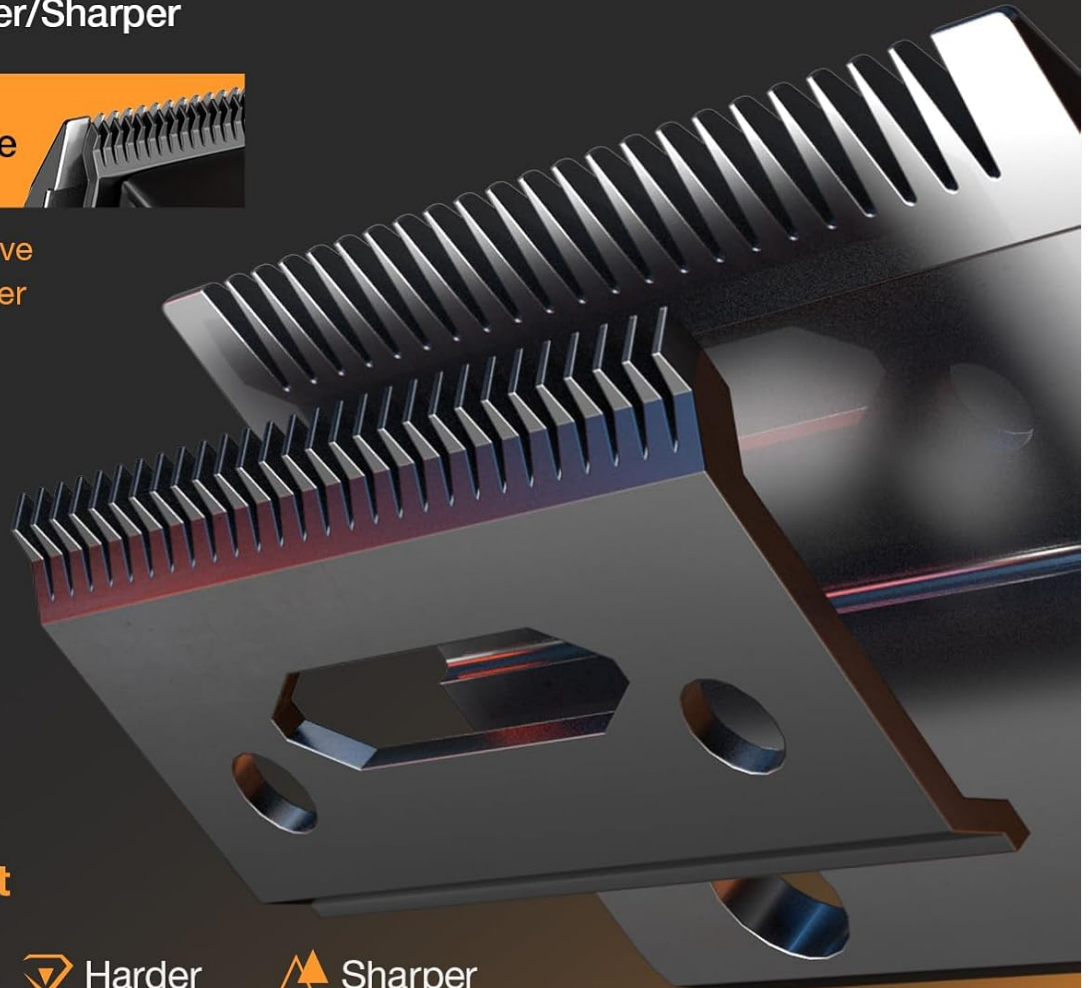


Figure 4.2: DLC Coated Blade for reduced friction and skin protection.

A detailed close-up of the DLC coated blade, emphasizing its design for friction reduction and skin protection, contributing to blade coolness.

## 4.3 Adjustable Taper Lever and Guide Combs

Designed with a taper blade ideal for achieving fade effects. The clipper features 5 adjustable cutting lengths (0.8mm, 1.2mm, 1.8mm, 2.4mm, 3.0mm) controlled by a side lever. Additionally, 8 metal guide combs are included (1.5mm, 3mm, 4.5mm, 6mm, 10mm, 13mm, 19mm, 25mm) for versatile styling options.

# TAPER LEVER 5 LENGTHS ADJUSTABLE

Meet More Hair style Needs



Reduced Blade Heat Cooler/Harder/Sharper

Figure 4.3: Taper lever with 5 adjustable lengths.

The image shows a hand adjusting the taper lever on the side of the hair clipper, illustrating the five adjustable length settings from 0.8mm to 3.0mm.

## DLC COATED BLADE

Friction Reduction for Blade Coolness  
Skin Protection

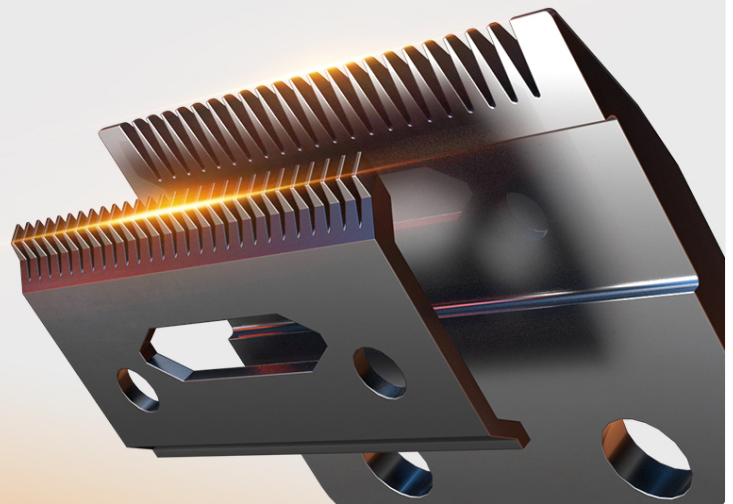


Figure 4.4: Eight metal guide combs for precise cutting.

This image displays the eight metal guide combs included with the clipper, ranging from 1.5mm to 25mm, alongside a person using the clipper to demonstrate precise and controlled cutting.

## 4.4 Ergonomic and Lightweight Design

The mecha-style body is ergonomically designed with an optimized weight ratio, making it 20% lighter than traditional metal clippers. This reduces hand fatigue during prolonged use, providing a stable grip and comfortable experience.



Figure 4.5: Lightweight body for reduced strain.

An image showing a person receiving a haircut, illustrating the ease of use and maneuverability of the lightweight SUPRENT PRO hair clipper, designed to reduce wrist and hand strain.

## 4.5 LED Display and Cordless Charging Stand

An integrated LED display provides real-time power information and an oil reminder, ensuring you are always aware of the clipper's status. The included cordless charging stand offers convenient and efficient charging, eliminating tangled cords and ensuring your device is always ready for use.



Figure 4.6: Stable charging dock and USB charging.

The image shows the SUPRENT PRO hair clipper docked in its stable charging base, with a USB cable connected, indicating both USB charging capability and the convenience of the recharge stand.

## 5. SETUP

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### 5.1 Initial Charging

1. Before first use, fully charge the hair clipper.
2. Connect the USB charging cable to the charging base and plug the other end into a compatible USB power adapter (not included) or a USB port.
3. Place the hair clipper onto the charging base. The LED display will indicate charging status.
4. A full charge takes approximately 3 hours, providing up to 180 minutes of runtime.

### 5.2 Attaching Guide Combs

1. Ensure the clipper is turned off before attaching or detaching guide combs.
2. Select the desired guide comb length (e.g., 1.5mm, 3mm, etc.).
3. Align the guide comb with the clipper blade and push it firmly until it clicks into place.
4. To remove, gently pull the comb away from the blade.

## 6. OPERATING INSTRUCTIONS

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### 6.1 Basic Operation

1. Turn on the clipper by pressing the power button. The LED display will illuminate.
2. Adjust the taper lever on the side of the clipper to select one of the 5 fine-tuning lengths (0.8mm to 3.0mm).
3. For longer cuts, attach one of the 8 metal guide combs.
4. Begin cutting hair against the direction of hair growth for an even cut.
5. Use smooth, overlapping strokes.
6. Regularly check the LED display for battery level and oil reminder.
7. After use, turn off the clipper and clean it as described in the Maintenance section.

### 6.2 Achieving Fade Effects

The taper blade is specifically designed for creating seamless fade transitions. Start with a longer guide comb or open taper lever at the top of the fade area, gradually reducing the length as you move downwards. Use the adjustable taper lever for precise blending between different lengths.

**SUPRENT PRO**

# Elevate Your Haircut Skills



Figure 6.1: Examples of haircuts achieved with the clipper.

A collage showcasing different haircut styles and techniques, demonstrating how the SUPRENT PRO clippers can be used to elevate haircut skills and inspire creative styling.

## 7. MAINTENANCE

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### 7.1 Cleaning the Blades

1. Turn off and unplug the clipper before cleaning.
2. Use the provided cleaning brush to remove loose hair from the blades and the clipper body.
3. For a more thorough clean, you may carefully detach the blade assembly (refer to specific instructions if available, otherwise proceed with caution).
4. Do not rinse the entire clipper under water. The blades can be wiped with a damp cloth, ensuring they are completely dry before reattaching.

## 7.2 Oiling the Blades

1. After each use, or when the oil reminder appears on the LED display, apply a few drops of the provided lubricating oil to the blades.
2. Turn on the clipper for a few seconds to allow the oil to distribute evenly across the blades.
3. Wipe off any excess oil with a clean cloth. Regular oiling ensures smooth operation and extends blade life.

## 8. TROUBLESHOOTING

Problem	Possible Cause	Solution
Clipper not turning on.	Battery is depleted.	Charge the clipper fully using the charging base.
Clipper pulls hair or cuts unevenly.	Blades are dull, dirty, or not oiled. Hair buildup.	Clean and oil the blades. Ensure no hair is trapped. If issues persist, blades may need replacement.
Clipper gets hot during use.	Blades are not properly lubricated or excessive friction.	Apply lubricating oil to the blades. Ensure blades are clean. The DLC coating and ceramic blade are designed to reduce heat, but prolonged use without oiling can still cause warmth.
LED display not working.	Clipper is off or battery is completely dead.	Turn on the clipper. Charge the clipper. If still not working, contact customer support.

## 9. SPECIFICATIONS

Feature	Detail
Model Number	HC625BX
Motor Type	High Torque Brushless Motor
Motor Speed	Up to 7800 RPM / 15600 SPM
Blade Material	Ceramic with Diamond-Like Carbon (DLC) Coating
Adjustable Cutting Lengths	0.8mm, 1.2mm, 1.8mm, 2.4mm, 3.0mm (5 settings)
Guide Combs Included	8 metal combs (1.5mm, 3mm, 4.5mm, 6mm, 10mm, 13mm, 19mm, 25mm)
Battery Type	Lithium-Ion
Runtime	Up to 3 hours (180 minutes)
Charging Method	Cordless Charging Stand / USB Charging
Package Weight	Approx. 2.07 Pounds
Manufacturer	SUPRENT PRO

## 10. WARRANTY AND SUPPORT

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SUPRENT PRO products are manufactured to the highest quality standards. For information regarding warranty coverage, technical support, or service inquiries, please refer to the warranty card included with your product or visit the official SUPRENT PRO website. Please retain your proof of purchase for any warranty claims.

For further assistance, you may contact SUPRENT PRO customer service through their official channels.

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