ENGLISH **IMPORTANT** SAFETY INSTRUCTIONS

When using an electrical appliance, basic safety precautions should always be followed, including the following:

Read all instructions before using this appliance.

DANGER

- To reduce the risk of electric shock:
- Do not reach for a clipper that has fallen into water. Unplug immediately. Use clipper only in dry condition. Do not use
- while bathing or in a shower. Do not submerge clipper in water.
- Do not place or store clipper where it can fall or be pulled into a tub or sink. Do not place in or drop into water or other liquid. Always unplug this clipper from the electrical outlet immediately after using, except when
- clipper is (re)charging. Unplug clipper before cleaning.
- When discarding clipper, unplug clipper to remove rechargeable battery. See Battery Removal instructions.
- The batteries used in this device may present a fire or chemical burn hazard if mistreated. Do not disassemble, heat above 100°F (212°F) or incinerate.

WARNING

To reduce the risk of burns, fire, electric shock or injury to persons:

- Close supervision is necessary when this appliance is used by, on, or near children or invalids.
- Use this clipper for its intended household use as described in this manual. Do not use attachments not recommended by Philips Electronics North America Corporation.
- Never operate this clipper if it has a damaged cord or plug, if it is not working properly, if it has been dropped, damaged, or dropped into water. For assistance visit our website www.philips.com/norelco or call 1-800-243-3050.
- Do not rinse or immerse the clipper handle in water or any other liquid. Keep the clipper, cord and any attachments
- away from heated surfaces. Never drop or insert any object into any
- opening. Do not operate, charge or plug in clipper outdoors or where aerosol (spray) products are being used or where oxygen is being administered
- Always check cutters, cutting unit and comb before using the clipper. Do not use the clipper if cutters, cutting unit or comb are damaged, as injury may occur
- Always attach plug to clipper first, then to outlet. To disconnect, switch Clipper OFF, then remove plug from outlet.
- 10. To prevent possible damage to the cord, do not wrap cord around the clipper. 11. Use only the cord provided to charge and
- (re)charge clipper. 12. Never put clipper in direct sunlight or store
- at a temperature above 140°F. 13. This clipper is for use on human hair only.
- Do not use this clipper for any other purpose. 14. Only use the power plug and other

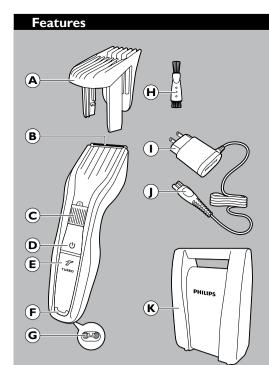
accessories supplied with the clipper. **SAVE THESE** INSTRUCTIONS

IMPORTANT: The power plug contains a transformer. Do not cut off the power plug to replace it with another plug as this will cause a hazardous condition.

Registration

Congratulations on your purchase and welcome to Philips Norelco!

To fully benefit from the support that Philips Norelco offers, register your product at www.norelco.com/register

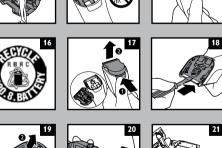


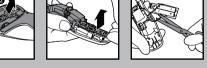
A Hair Clipping Comb

- Cutting Unit В
- Adjustable Wheel Hair Length С Setting Selector
- D On/Off Button
- F Turbo Button
- Charging Light G Socket for Appliance Plug
- Cleaning Brush
- Adaptor Appliance Plug
- Storage Case Full Two-Year Warranty 45-Day Money-Back Guarantee









Your Hair Clipper features a double-sharpened cutting element with reduced friction as well as Turbo power to boost cutting speed for a perfect

cut even on the thickest hair

Put It To The Test

Throw your scissors away and put your new Hair Clipper to the test. We guarantee precise results or Philips Norelco will refund you the full purchase price as long as the request is received within 45 days of purchase.

Like many new products, your Philips Norelco Hair

Clipper may take a little getting used to. If you are

you've been using a different brand, take the time

to acquaint yourself with your new Hair Clipper.

using an electric Clipper for the first time, or if

To Charge/Recharge

- ▶ Fully charge Clipper before using for the first time or after non-use for a long period of time. Charging, recharging or using Clipper at
- temperatures below 40°F or higher than 95°F adversely affects lifespan of the battery.

1 Be certain Clipper is OFF.

- **2** Insert the appliance plug directly into the Clipper (fig. 1) and plug the adapter into any 120VAC outlet. Use only the cord provided.
- 3 The Charging Light on the appliance will blink green to indicate the Clipper is charging (fig. 2).
- It will take approximately 1 hour to fully charge the Clipper for a cordless clipping time of up to 120 minutes.
- 4 When the battery is fully charged, the charging light lights up green continuously for 30 minutes and then turns off (fig. 3).
- **5** Disconnect the cord and unplug from electrical outlet.

Turbo Power

▶ Simply press the Turbo Button for a turbo power boost for fast results, even on the thickest hair. The memory function will remember the last used setting.

Corded Hair Clipping

- Clipper does not recharge during corded clipping.
- Connect cord provided to Clipper (fig. 1) and plug Clipper into electrical outlet.
- 2 If battery is completely empty, wait a few minutes before switching clipper ON.
- 3 Turn Clipper ON to begin clipping (fig. 4).
- 4 When finished clipping, switch Clipper OFF and unplug.

Cordless Hair Clipping

- 1 Charge according to directions. Unplug Clipper from outlet and remove cord.
- 2 Turn Clipper ON to begin clipping (fig. 4).
- If the charge runs low while clipping, the charging light will blink orange (fig. 2).
- 4 If the charge runs out while clipping, simply connect cord provided to Clipper and outlet to continue clipping.

Hair Clipping

- Use this Clipper for its intended household
- use as described in this manual. Make sure that the appliance is fully charged
- before you start clipping hair. ▶ Before you start clipping, make sure that the head of the person whose hair you are cutting is at the same level as your chest so that all parts of his/her head are clearly visible and
- within easy reach.
- Only use the appliance on clean, dry hair.
- Do not use on freshly washed hair. Before you begin, comb the hair in the direction
- of growth (fig. 5).
- ▶ To achieve optimal clipping results, always move the appliance slowly through the hair against the direction of hair growth.

Clipping with hair clipping comb

- **1** Be certain the Clipper is in the OFF position.
- **2** Slide the hair clipping comb into the guiding grooves on both sides of Clipper and push until you hear it 'click' into place (fig. 6).
- Make sure the comb locks properly into position.

3 Turn the Adjustable Wheel Hair Length Setting Selector to the desired setting (fig. 7). The Clipper can cut hair up to 24 different lengths. See table below.

4 The remaining hair length is indicated in millimeters on the adjustable wheel.

When you are clipping for the first time, start at the maximum clipping length setting (23mm/7/8 in.) to familiarize yourself with the appliance and prevent accidentally trimming hairs too short. As you become familiar with the settings, adjust the Hair Length Selector to desired trimming length.

Trimming Length Settings Table

1 mm – 3/64 in.	13mm – 1/2 in.
2mm – 5/64 in.	14mm – 9/16 in.
3mm – 1/8 in.	15mm – 5/8 in.
4mm – 5/32 in.	16mm – 21/32 in.
5mm – 3/16 in.	17mm – 11/16 in.
6mm – 1/4 in.	18mm – 23/32 in.
7mm – 9/32 in.	19mm – 3/4 in.
8mm – 5/16 in.	20mm – 25/32 in.
9mm – 3/8 in.	21mm - 13/16 in.
10mm – 13/32 in.	22mm – 55/64 in.
11mm – 7/16 in.	23mm – 7/8 in.
12mm – 15/32 in.	

- 5 Make sure that the flat part of the comb is always in full contact with the scalp to obtain an even result (fig. 8).
- 6 Since all hairs do not grow in the same direction, move the appliance slowly over the crown from different directions (i.e. upwards, downwards and across) to achieve an even result.
- **7** Always move the appliance against the direction of hair growth.
- 8 Make overlapping passes over the head to ensure that all hair that should be cut has been cut.
- 9 For best results with curly, sparse or long hair, use a styling comb to guide the hair towards the Clipper.
- **10** Switch the Clipper off regularly during clipping and remove the hair clipping comb to blow and/or shake out hair that has accumulated.

TIP: Write down the settings you have used to create a certain hairstyle as a reminder for future clipping sessions

Clipping without hair clipping comb

Use the Clipper without a comb to clip hair very close to the skin (0.5mm/1/32 inch) or to contour the neckline and area around the ears.

Remove the hair clipping comb by pressing and sliding the comb off the Clipper (fig. 9). Be careful when you are clipping without comb attachment as when the Clipper is turned on it will remove every hair it touches.

- **2** To contour the hairline around the ears, comb the hair ends over the ears.
- **3** Tilt the Clipper in such a way that only one edge of the cutter blades touches the hair ends when you shape the contours around the ears. Only cut the hair ends. The hairline should be

close to the ear.

sideburns, turn the Clipper and make

5 Move the Clipper slowly and smoothly

4 To contour the nape of the neck or

downward strokes (fig. 10).

following the natural hairline.

Clean the attachments after each use.

the Clipper and attachments.

attachments with motor ON.

Do not apply pressure to cutters.

or any other liquid.

may damage them.

During Use:

cleaning brush provided.

power supply cord from Clipper before

▶ Never clean, replace or remove Clipper

Always switch Clipper OFF, unplug and remove

Do not use compressed air, abrasive cleaning

agents, scourers or aggressive liquids such as

alcohol, benzene, bleach or acetone to clean

Never rinse or immerse the Clipper in water

Do not touch cutters with hard objects as this

area, remove hairs by shaking, blowing or using

If cut hairs have accumulated in the comb

Cleaning

cleaning.

After Each Use:

air dry.

immediately.

a 'click'.

storing.

1 Make sure the Clipper is switched OFF and disconnected from the electrical outlet.

2 Remove the hair clipping comb by pressing and sliding the comb off the Clipper (fig. 9)

3 Clean the comb with the brush supplied or rinse under warm water (fig. 11).

4 Press the release button (1) and remove the cutting unit (2) (fig. 12).

5 Clean the cutting unit with the brush supplied or rinse under warm water (fig. 13).

6 Clean the inside of the Clipper with the brush supplied (fig. 14).

7 Shake off any excess water and allow to

8 Reattach cutting unit by inserting the notch of the cutting unit into the guiding slot.

9 Push the cutting unit back onto the Clipper.

Clean the handle and the adapter with a soft, dry cloth. NOTE: The Clipper does not need any lubrication.

Replacing the Cutting Unit

If your cutters become damaged or worn, do not continue using the Clipper. Replace cutters

Press the release button (1) and remove the cutting unit (2) (fig. 12).

2 Place the notch of the new cutting unit in the guiding slot (1) and push the cutting unit onto the Clipper (2) (fig. 15). You will hear

This Clipper has no other user-serviceable parts. For assistance call 1-800-243-3050.

Assistance

For assistance, call toll free:

1-800-243-3050 or visit our website: www.philips.com/support

Online information is available 24 hours a day, 7 days a week.

Storage Be sure Clipper is switched OFF. Remove cord from outlet and Clipper before storing in a safe, dry location where it will not be crushed, banged, or subject to damage Do not wrap cord around Clipper when

Store cord in a safe location where it will not be cut or damaged. Do not place or store Clipper where

it can fall or be pulled into a tub or sink, water or other liquid while plugged in.

Battery Removal

This Philips Norelco Clipper contains a rechargeable Lithium-Ion battery which must be disposed of properly (fig. 16). Battery should only be removed when Clipper is to be discarded. For assistance, visit our website, www.philips.com/support or call toll free: 1-800-243-3050.

1 Unplug electrical cord from outlet and Clipper before dismantling Clipper.

2 Allow Clipper to run until the battery is empty/depleted.

3 Switch Clipper OFF.

4 Remove the hair clipping comb and cutting unit from the handle.

5 Press the release button (1) and remove the cutting unit (2) (fig. 17).

6 Insert the screwdriver between the motor unit and the back panel of the appliance. Press down the screwdriver as far as it will go (fig. 18).

7 Tilt the handle of the screwdriver downwards (1) and separate the back panel from the appliance (2) (fig. 19).

8 Remove the back panel. Pull the bottom part of the printed circuit board with the rechargeable batteries attached from the appliance (fig. 20).

9 Cut the wires to separate the rechargeable batteries from the appliance (fig. 21).

PHILIPS NORELCO

HAIRCLIPPER 7100

HC7452

Rechargeable Cordless/Cord

Always here to help you Register your product and get support at www.norelco.com/register



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- 10 Do not attempt to replace battery. Insulate battery ends by covering with tape and/or place battery in a small plastic bag.
- **11** Discard your Clipper. Do not attempt to plug electrical cord into the outlet or recharge the Clipper after the battery has been removed.
- 12 Contact your local town or city officials for battery disposal information or call 1-800-8-BATTERY or www.rbrc.com for battery drop-off locations.

Full Two-Year Warranty

Philips Electronics North America Corporation warrants each new Philips Norelco product, Model HC7452 (except cutters and comb) against defects in materials or workmanship for a period of two years from the date of purchase, and agrees to repair or replace any defective product

IMPORTANT: This warranty does not cover damage resulting from accident, misuse or abuse, lack of reasonable care, the affixing of any attachment not provided with the product or loss of parts or subjecting the product to any but the specific voltage.* Use of unauthorized

PHILIPS ELECTRONICS NORTH AMERICA CORPORATION WILL NOT PAY FOR WARRANTY SERVICE PERFORMED BY A NON-AUTHORIZED REPAIR SERVICE AND WILL NOT REIMBURSE THE CONSUMER FOR DAMAGE RESULTING FROM WARRANTY SERVICE PERFORMED BY A NON-AUTHORIZED REPAIR SERVICE. NO RESPONSIBILITY IS ASSUMED FOR ANY SPECIAL,

INCIDENTAL OR CONSEQUENTIAL DAMAGES.

In order to obtain warranty service, simply go to www.philips.com/ norelco or call 1-800-243-3050 for assistance. It is suggested that for your protection you return shipments of product by insured mail, insurance prepaid. Damage occurring during shipment is not covered by this warranty. **NOTE:** No other warranty, written or oral, is authorized by Philips Electronics North America Corporation. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. Some states do not allow the exclusion or limitatio of incidental or consequential damages, so the above exclusion and limitations may not apply to you *Read enclosed instructions carefully

Manufactured for Philips Consumer Lifestyle

A Division of Philips Electronics North America Corporation P.O. Box 10313, Stamford, CT 06904

This symbol on the product's nameplate means it is LISTED listed by Underwriters' Laboratories, Inc.

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fully satisfied with your Philips Norelco ou are no Clipper, send the product back and we'll refund you the full purchase price. **The Clipper must be shipped** prepaid by insured mail, insurance prepaid, have the original sales receipt, indicating purchase price and date of purchase, and the money-back guarantee return authorization form enclosed. We cannot be responsible for lost mail.

The Clipper must be postmarked no later than 45 days after the date of purchase. Philips Norelco reserves the right to verify the purchase price of the product and limit refunds not to exceed suggested retail price.

To obtain money-back guarantee return authorization form, call 1-800-243-3050 for assistance.

Delivery of refund check will occur 6-8 weeks AFTER receipt of returned product.

