

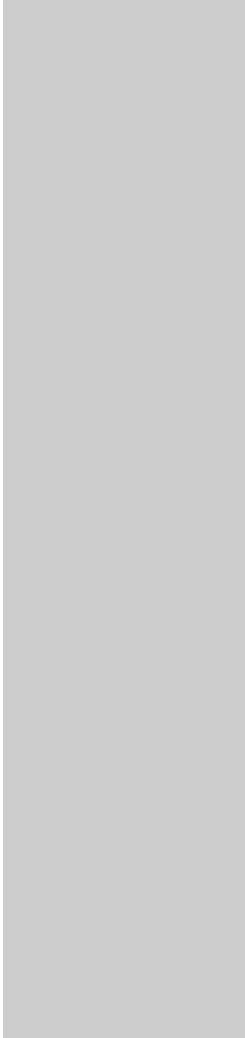
**PHILIPS**  
**NORELCO**

*QUADRA*  
SHAVING SYSTEM



**7617X**  
**7616X**  
**7610X**

*Rechargeable Tripleheader®  
Cordless Razor*



7617X/7616X/7610X

ENGLISH 4

ESPAÑOL 24

## IMPORTANT SAFETY INSTRUCTIONS

When using an electric razor, basic precautions should always be followed, including the following:

**Read all instructions before using this appliance.**

### DANGER

**To reduce the risk of electric shock:**

1. Do not reach for a corded razor that has fallen into water. Unplug immediately.
2. Use razor only in dry condition. Do not use a razor while bathing or in a shower.
3. Do not submerge razor in water.
4. Do not place or store a razor while plugged in where it can fall or be pulled into a tub or sink. Do not place or drop into water or other liquid while plugged in.
5. Always unplug this razor from the electrical outlet immediately after use, except when razor is (re)charging.
6. Remove power supply cord from razor before cleaning.
7. When **discarding** razor, unplug razor and remove rechargeable batteries. See Battery Removal instructions.

### WARNING

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

1. Close supervision is necessary when this razor is used by, on, or near children or invalids.
2. Use this razor for its intended household use as described in this manual. Do not use attachments not recommended by Philips Electronics North America Corporation.
3. Never operate this razor if it has a damaged cord or charging plug, if it is not working properly, if it has been dropped or damaged, or dropped into water while plugged in. Return the razor/charging stand to an Authorized Norelco Service

- Location for examination and repair.
4. Keep the razor, cord and charging plug away from heated surfaces.
5. Never drop or insert any object into any opening.
6. Do not charge or plug in razor outdoors or operate where aerosol (spray) products are being used or where oxygen is being administered.
7. Do not use this razor with a damaged or broken comb, as facial injury may occur.
8. Always attach plug to razor first, then charging plug into outlet. Be certain that plug is inserted firmly into razor, up to mark indicated on plug. To disconnect, turn razor off then remove charging plug from outlet.
9. Never put the razor in direct sunlight or store in a pouch at a temperature above 140°F.
10. Razor can be rinsed under running tap water. Do not operate razor until fully dried.
11. To prevent possible damage to the cord, do not wrap cord around the razor or charging stand.

## 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.

### IMPORTANT

Your razor contains NICKEL-CADMIUM RECHARGEABLE BATTERIES. See Battery Removal instruction sheet for battery disposal information.

**PHILIPS**  
**NORELCO**

**60 - DAY MONEY-BACK GUARANTEE**

To enjoy the closest and most comfortable shave from your new Norelco Men's Razor, the razor should be used exclusively for 3 weeks. This allows your hair and skin enough time to adapt to the Norelco Shaving System. If, after that period of time, you are not fully satisfied with your Norelco Men's Razor, send the product back and we'll refund you the full purchase price.

**The razor must be shipped prepaid by insured mail, insurance prepaid, and have the sales slip, indicating purchase price and the date of purchase, enclosed.** The razor must be postmarked no later than 60 days after the date of purchase. Norelco reserves the right to verify the purchase price of the razor and limit refunds not to exceed suggested retail price.

Send dated sales slip, your complete name and address as indicated below, and the razor, prepaid to:

**Philips Domestic Appliances and Personal Care Company**  
**A Division of Philips Electronics North America Corporation**  
450 North Medinah Rd, Dock 16  
Roselle, IL 60172-2329

Please allow 4-6 weeks for delivery of check. (Please Print)

Name \_\_\_\_\_

Address \_\_\_\_\_

City \_\_\_\_\_

State \_\_\_\_\_ Zip \_\_\_\_\_

Daytime Telephone No. (\_\_\_\_) \_\_\_\_\_

E-mail Address \_\_\_\_\_

REASON FOR RETURNING: \_\_\_\_\_

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**Features**

Quadra Shaving System

Razor Head Assembly

Protective Razor Head Cap

Individually Floating

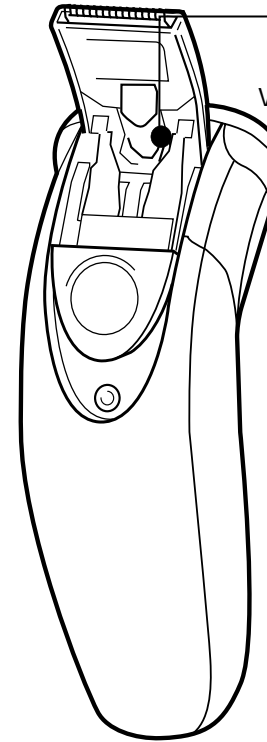
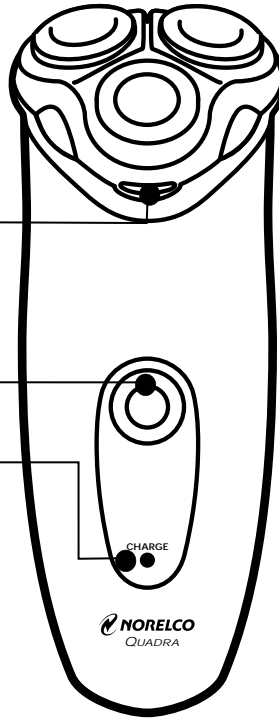
Razor Head Release Button

- Hair Chamber captures shaven hair

Electronic ON/OFF Button

LED Charge Indicator Light

- Indicates razor is (re)charging



Pop-Up Trimmer

Automatic Worldwide Voltage 100V to 240V AC

Cleaning Brush

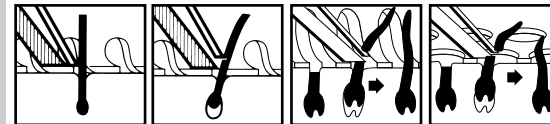
Travel/Storage Pouch

Rechargeable Cordless-Initial 12 hour full charge for up to 45 minutes of cordless shave time

Full 2-Year Warranty

60-Day Money-Back Guarantee

How the Unique  Norelco Lift and Cut® Shaving System Makes Close Comfortable:



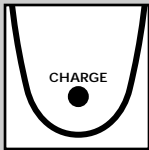
Groove channels beard closer to cutting system

Lifter raises hair

Slots to cut long hairs

Holes to cut short hairs even closer

### LED Charging Indicator



- ▶ **LED Charging Indicator Light**  
The green Charging Indicator Light will light up to indicate razor is (re)charging.

### Before First Use

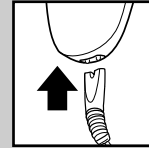
- ▶ Charge the razor before you start using it (see 'Charging'). Make sure the razor is switched off before you start charging it.

#### Important

- ▶ Only use the power plug provided to charge the razor.
- ▶ The charging plug converts 100 – 240V AC to less than 24V DC.

### Charging

- ▶ Battery performance is best if you recharge only when the batteries are (almost) completely empty.
- ▶ Charging or recharging at temperatures below 40°F or higher than 95°F adversely affects lifetime of batteries.
- ▶ Continuously recharging will reduce life of batteries.
- ▶ Do not charge/recharge razor until fully dried.
- ▶ Do not charge razor in a pouch.



- 1 Connect cord to razor; Plug the charging plug into any 100V to 240V AC outlet. Use only the charging plug provided. The green charging indicator will light up to indicate razor is (re) charging.

- ▶ An adaptor plug may be necessary for charging in some foreign countries. Use an attachment plug adaptor of the proper configuration for the power outlet. Your new razor will automatically convert to work on 100V to 240V AC systems.

- 2 First time charging requires 12 hours. After initial charge, recharging requires approximately 8 hours. A fully charged razor has a cordless shaving time of up to 45 minutes.

### Recharging

- 1 First time charging requires 12 hours. After initial charge, recharging requires approximately 8 hours.

- 2 When razor is fully charged, disconnect the charging plug from outlet. Do not keep razor permanently plugged into outlet.

### Put It To The Test & Shaving Tips

- ▶ 21 Day Trial and Conversion Process. It is a fact that your skin and beard need time to adjust to a new shaving system.
- ▶ Use your new razor exclusively for 3 weeks to fully enjoy the closeness of a Norelco shave.
- ▶ At first you may not get as close a shave as you expect, or your face may even become slightly irritated. This is normal since your beard and skin will need time to adjust. Invest 3 weeks and you'll soon experience the full joy of your new razor.
- ▶ Stick with it! If you alternate shaving methods during the adjustment period, it may make it more difficult to adapt to the Norelco shaving system.
- ▶ If you are still not convinced after 21 days, Norelco will refund you the full purchase price, guaranteed.

### How To Shave With An Electric Razor

- ▶ Use this razor for its intended household use as described in this manual.
- ▶ Shaving with a clean, dry face gives the best results.

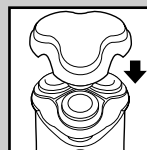


- 1 Turn razor ON by pressing the on/off button once. Shave against the direction of beard growth using both straight and circular movements.

- 2 Stretch your skin with your free hand so blades can lift and cut whiskers. Gently press razor to skin so the floating heads can follow the contours of your face. DO NOT press too hard. Too much pressure can pinch the skin into the combs.

- 3 Turn razor OFF by pressing the on/off button once.

- 4 Put the protective razor head cap on the razor to protect razor heads.



For optimal shaving results, replace razor heads (model #HQ6) once a year.

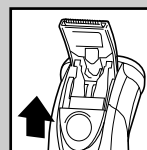
### Trimming

To groom sideburns and moustache:

- 1 Turn razor ON.

- 2 Push up trimmer slide switch. The trimmer can be activated while the razor is running.

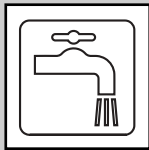
- 3 Hold trimmer as shown and move in downward strokes with gentle pressure.



**4** Close trimmer by sliding trimmer switch down.

**5** Turn razor OFF.

### Cleaning



- ▶ The tap symbol on the back of the razor indicates that the razor can be rinsed under running tap water.
- ▶ Regular cleaning guarantees better shaving results.
- ▶ Always switch Razor OFF, unplug and remove power cord before cleaning.
- ▶ Never clean, remove or replace head assembly while motor is on.
- ▶ Do not apply pressure to combs. Do not touch razor heads with hard objects as this may dent or damage precision-made slotted combs.
- ▶ Do not use razor if combs are damaged or broken. Facial injury may occur.

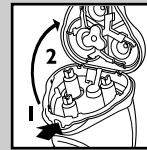
### Every Week: Razor Heads

- ▶ The easiest and most hygienic way to clean the razor heads and hair chamber is to rinse them after each use or at least once a week with hot water: Water from the tap should be on a hot setting, BUT BE CAREFUL TO TEST WATER FIRST SO AS NOT TO BURN OR SCALD HANDS.

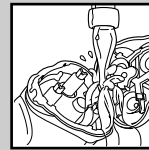
- ▶ Regular cleaning guarantees better shaving results.
- ▶ Do not immerse razor in water.

**1** Always turn razor OFF, remove the charging plug from outlet and remove cord from razor before cleaning.

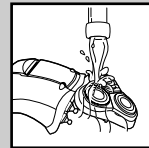
**2** Press the Razor Head Release Button, flip open the Razor Head Assembly.



**3** Clean inside razor heads and hair chamber by running under hot water.



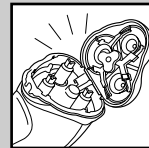
**4** Clean outside of Razor Head Assembly by running under hot water.



**5** Close the Razor Head Assembly and shake off excess water.

NOTE: Do not wipe or dry the shaving heads with a towel or tissue. This could damage the shaving heads.

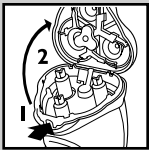
**6** Open Razor Head assembly again and leave open to air dry.



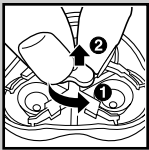


### Once A Month: Razor Heads

- ▶ Do not mix up the cutters and combs as the shaving performance may be adversely affected for several weeks before optimal shaving performance is restored.



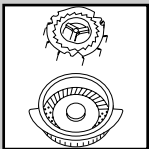
- 1** Turn razor OFF, remove the charging plug from the outlet and cord from the razor.



- 2** Press the razor head release button (1), open and lift off the razor head assembly (2).

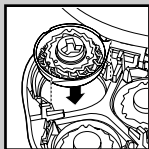
- 3** Turn the center wheel counterclockwise (1) and remove the retaining frame (2).

- 4** Remove and clean one set of cutters and combs at a time.



- 5** Separate the cutter from the comb and rinse clean under hot water.

Do not clean more than one cutter and comb at a time, since they are all matching sets. If you accidentally interchange the cutters and combs, it could take several weeks before optimal shaving performance is restored.



- 6** Replace the set back into the Head Assembly so that the 'wings' on the comb fit within the brackets located towards the center of the assembly.

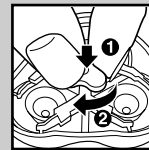
- ▶ The set will only fit into the Razor Head Assembly so that the 'wings' on the comb fit within the brackets located towards the center of the assembly.
- ▶ Make sure that the two pointy edges of the head fit exactly into the recesses.

- 7** Repeat the process for the other two sets of cutters and combs.

- 8** Replace the frame.

- 9** Press down (1) and turn wheel clockwise (2) until it locks into place.

- 10** Replace the Razor Head Assembly back on razor.

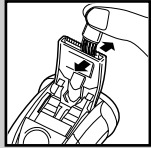


- ▶ If the razor heads have been properly inserted, a shiny circle is visible in the middle of the razor head assembly.

### Once A Month: Razor Heads

For optimum performance, razor cutters and combs should be cleaned in a degreasing liquid (e.g. Norelco Razor Cleaner, Model RC 1776, or alcohol) and lubricated with Norelco Razor Lubricant, model AL80, or one drop of mineral oil (in the center of the head). This helps prevent wear of the shaving heads.

### After Each Use: Trimmer



- 1 Turn razor OFF.

- 2 Push trimmer slide switch up to pop up trimmer.

- 3 Clean trimmer with the brush every time you use it.



- 4 Lubricate the trimmer teeth with Norelco Razor Lubricant (model AL80) or with one drop of mineral oil every 6 months.

- 5 Close trimmer by sliding trimmer switch down.

This razor has no other user-serviceable parts. Any other service should be performed by an Authorized Norelco Service Location.

### Replacing the Razor Heads

- ▶ Replace the razor heads once a year for optimal shaving results.
- ▶ Replace damaged or worn razor heads with model HQ6 Norelco razor heads only.

### Storage

- ▶ Be sure razor is turned off. Remove cord from outlet and razor before storing in a safe, dry location where it will not be crushed, banged, or subject to damage.
- ▶ Do not wrap cord around razor when storing.
- ▶ Store cord in a safe location where it will not be cut or damaged.
- ▶ Do not place or store razor where it can fall or be pulled into a tub or sink, water or other liquid while plugged in.
- ▶ Put the Protective Razor Head Cap on razor to protect heads.

### Assistance

- ▶ For assistance or the Authorized Norelco Service Location nearest you, call toll free:

**1-800-243-3050**

**or visit our website: [www.norelco.com](http://www.norelco.com)**

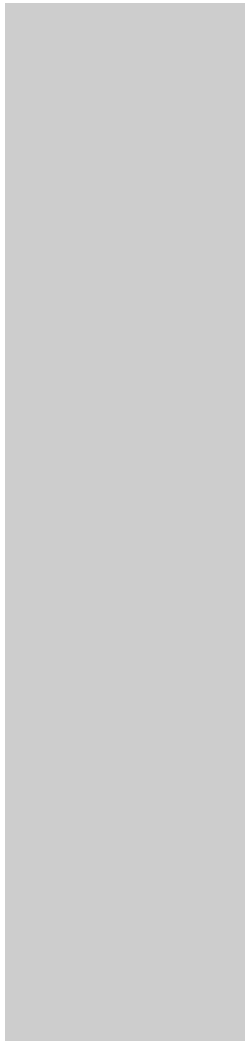
- ▶ Authorized Norelco Service Location information is available 24 hours a day, 7 days a week.

### Accessories

- ▶ **Replacement Heads**  
Model HQ6 - For maximum razor performance, replace your Norelco razor heads once a year.
- ▶ **Razor Cleaner**  
RC1776 - Norelco Razor Cleaner.
- ▶ **Razor Lubricant**  
AL80 - Norelco Razor Lubricant.
- ▶ **Car Cord Adaptor**  
HQ8010 - Charges razor from a 12V battery in your car, truck, van, boat or camper.
- ▶ **Norelco Razor Accessories may be purchased at a store near you, an Authorized Norelco Service Location, or on our website [www.norelco.com](http://www.norelco.com)**

### Battery Removal

- ▶ This Norelco Razor contains rechargeable Nickel-Cadmium batteries, which must be disposed of properly.
- ▶ Batteries should only be removed when Razor is to be discarded.
- ▶ Refer to Battery Removal instruction sheet for directions on removing the rechargeable batteries.

**FULL TWO YEAR WARRANTY**

Philips Electronics North America Corporation warrants each new Norelco Product, Models 7617X, 7616X, 7610X(except cutters and combs) 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 without charge.

**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 specified voltage.\* Use of unauthorized replacement parts will void this warranty.

**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 take or ship the product postage prepaid to the nearest Authorized Norelco Service Location. 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 limitation of incidental or consequential damages, so the above exclusion and limitations may not apply to you.

\* Read enclosed instructions carefully.

Manufactured for:  
Philips Domestic Appliances and Personal Care Company  
A Division of Philips Electronics North America Corporation  
1010 Washington Blvd., Stamford, CT 06912-0015

**MADE IN HOLLAND.**

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

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Rev. 4-6/05

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**NORELCO**