

REMINGTON®

MicroScreen²
TGT®

**How to get a great shave
from your Remington®
MicroScreen² *TGT*®**

Thank you for buying this premium shaver
from Remington®

Inside you'll find tips on using and caring for
your shaver to get the best shave possible.



Model Numbers
MS2-90
MS2-100
MS2-200
MS2-300
MS2-400

IMPORTANT SAFETY INSTRUCTIONS

When using an electric shaver, basic precautions should always be observed, including the following. Read all instructions before using this shaver.

DANGER

To reduce the risk of electric shock:

- Do not reach for a shaver that has fallen into water. Unplug immediately.
- Do not use while bathing or in the shower.
- Do not place or drop into water or other liquid.
- Do not place or store shaver where it can fall or be pulled into a tub or sink.
- Except when charging, always unplug this shaver from the electrical outlet immediately after using.
- Unplug this shaver before cleaning.

WARNING

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

- A shaver should never be left unattended when plugged in, except when recharging your rechargeable shaver.
- Close supervision is necessary when this shaver is used by, on, or near children or invalids.

- Use this shaver only for its intended use as described in this manual. Do not use attachments not recommended by the manufacturer.
- Keep the cord away from heated surfaces.
- Never operate this shaver if it has a damaged cord or plug, or if it is not working properly, if it has been dropped or damaged, or dropped into water. Return the shaver to a service center for examination and repair.
- Never drop or insert any object into any opening on the shaver.
- Do not use outdoors or operate where aerosol (spray) products are being used or where oxygen is being administered.
- Do not use this shaver with a damaged or broken screen or cutter, as facial injury may occur.
- Always attach plug to shaver, then to outlet. To disconnect, turn all controls to "Off", then remove plug from outlet, then detach power cord from the shaver for storage.
- Always store your shaver and cord in a moisture-free area. Make sure your cord is disconnected from the shaver.
- Do not plug or unplug shaver when hands are wet.
- For household use only.

**SAVE THESE
INSTRUCTIONS**

Getting a Close, Comfortable Shave

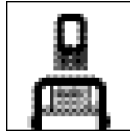
Congratulations on your purchase of a premium Remington® MicroScreen®2 TCT® Shaver. Your new Remington® MicroScreen®2 is the only one with Total Closeness Technology™(TCT®). TCT® combines two super-flexing screens with a specially designed Intercept Trimmer™ that shaves even the most difficult parts of your face, including your neck, incredibly close. The Intercept Trimmer™ works in tandem with the screens to first cut the difficult longer hairs that then allows the screens to shave the shorter hairs even closer.

As with every shaver, your shave will improve over time. So allow about three weeks to develop an effective shaving style and for your beard to adjust to the new shaver. The adaptation period may take a little longer if your skin is sensitive, or if you alternate between shaving methods.

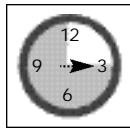
When you first removed your MicroScreen®2 TCT® Shaver from its box, you may have noticed what appears to be small particles of white or gray powder on the screen or in or around the cutter assembly. The particles are from a coating of a special lubricant applied to the new screens and cutters to help smooth the transition to your new shaver. They will disappear with use.

The Best Technique

It's simple to get a great shave from your new shaver. Here are a few tips for getting the closest shave possible:



Always use a clean, dry shaver.



Wait at least 15 minutes after getting up before shaving, to ensure the face is free of puffiness that may be present from sleeping.



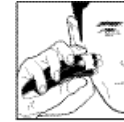
Make sure your face is clean and dry before starting.



Hold the shaver so the two screens touch your face together. This allows the shaver to work the way it was designed for the closest shave and minimum screen wear. Avoid holding the shaver at an angle so only one screen touches the skin. This will distort the screen and may cause some skin irritation.



Use short, circular strokes. Use your free hand to stretch your skin. This encourages your whiskers to stand out, making it easier for them to enter the cutting chamber.



Never press hard. Pressing hard only flattens your whiskers, which makes it harder for them to enter the cutting chamber. It will also wear out the foils more quickly.

Your Remington® MicroScreen®2 TCT® Shaver is equipped with a special Intercept Trimmer™ that allows you to shave long hairs on facial and neck areas, or trim a beard or mustache quickly and easily.



For shaving longer hairs, use Trimmer setting #2. (Press left side of trimmer button).



For shaving sideburns/mustache, use Trimmer setting #3. (Press right side of trimmer button).

To extend battery life, retract the trimmer to setting #1 while you are shaving.

For a Better Shave...

To help maximize your shaver's performance, consider using the Remington® Pre-Shave Powder Stick (SP-5) or the Remington® Pre-Shave Lotion with Aloe (SP-6). Just rub over your beard. Both products absorb moisture and facial oils, helping set up the hairs so they enter the cutting chamber more easily. They make shaving quicker and more comfortable.

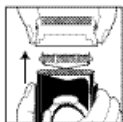
Cleaning your shaver:

TO ASSURE SMOOTH, EFFICIENT PERFORMANCE, IT IS IMPORTANT TO CLEAN YOUR SHAVER. Cleaning your Remington® MicroScreen® 2 Shaver is easy.

■ After each shave, remove the shaver head by squeezing on both release buttons and pulling up from the body of the shaver. Blow out the stubble thoroughly.

Important: Never clean the foil with the enclosed brush because damage may occur to the holes in the foil.

■ At least once a week, the cutters and the trimmer should be cleaned with the cleaning brush.



Attention: Never put the shaver in part or completely into water. Do not use an aggressive cleansing agent as this may destroy the shaver coatings.

■ Daily cleaning of the cutting system is recommended to ensure optimum shaving performance. To clean and lubricate your shaver's cutters and head assembly, apply Remington® Shaver Saver® Lubricant (SP-4). The lubricant helps remove hair clippings while reducing wear. A quick spray after each shave keeps your shaver operating at peak performance.

Caution: Do not remove or replace the head assembly while shaver is running as it may cause damage to the unit's foils or cutters.

■ Worn or damaged parts should be replaced with Remington® replacement parts only.

Trimmer Care

The trimmer on your Remington® MicroScreen® 2 TCT® Shaver is easy to maintain.

■ To clean the trimmer, you must first turn the shaver off, and extend the trimmer to its maximum height (trimmer setting #3). Then, just brush off any clippings that may accumulate around the trimmer assembly. Using the brush supplied will enable you to get into the area between the trimmer and the shaver.

■ Every six months lubricate the trimmer by applying a drop of light machine oil one-third and two-thirds of the way along the blade. Using your fingertip, spread the oil along the teeth, and run the trimmer for a few seconds.

Replacing Screens and Cutters

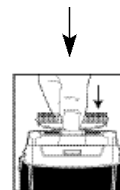
Because they are subject to daily use, the cutters and foils of your Remington® MicroScreen® 2 TCT® Shaver will wear and eventually require replacement to maintain a close, comfortable shave. Depending on your shaving technique and habits, the foils will usually last six months; the cutters, one year. Some signs that your foils and cutters need replacing are:

■ **Irritation.** As foils get worn, you may notice that your skin feels more sensitive after a shave, particularly when you apply aftershave.

■ **Pulling.** As cutters wear, your shave may not feel as close and you may feel your shaver is pulling at your whiskers.

■ **Wear-through.** You may notice that the cutters have worn through the foil.

To prevent inadvertent damage to the Screen and Cutter Assembly, do not attempt to remove them unless you are replacing them. To remove the old screens and cutters follow the instructions that come with the screen and cutter replacement package. It's always a good idea to replace the screens when you replace the cutters.



To Replace a Cutter Assembly That is Removed Unintentionally:

■ Hold the assembly in the middle of the "T".

■ Gently slide the plastic portion of the cutter assembly over the top of the oscillator tip.

■ Do not push downward on the ends of the cutters, as you may bend the cutter, reducing its ability to operate smoothly.

■ Do not remove cutters from the plastic pieces to which they are attached, as you may damage the assembly.

Removing the headguard

Before operating your MicroScreen® 2 TCT® Shaver, remove the headguard, which protects the screen and cutter assembly. It is important to remove the headguard correctly to avoid damaging the clips that hold it firmly to the shaver.

- Press lightly on the top of the headguard.
- Lift the lower rear edge.
- Pull the headguard away from the shaver.



Shaver Operation

Your shaver has a Slide Power Button that has different operating characteristics depending on which model shaver you have.

Models MS2-90/100

Lower position: Off; slide to upper position: On

Models MS2-200,300,400

Have a switch lock button to prevent accidental operation.

Lower position: locked Off, Press button, slide to Upper position: On

Trimmer Operation

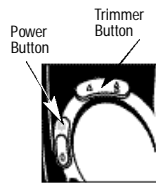
Your MicroScreen® 2 TCT® shaver is equipped with a 3-position trimmer.

Position 1: Retracted out of the way and "Off".

Position 2: Long hair intercept with floating action.

(Deployed by pressing LEFT side of trimmer button)

Position 3: Sideburn / Mustache Trimmer
(Deployed by pressing RIGHT side of trimmer button)



The Trimmer can be manually retracted at any time by pressing down on the trimmer.

Charging

Prior to using your shaver for the first time, put it on charge for 24 hours.

To charge your shaver:

- Slide the power button downward to the "Off" position.
- Connect the AC power cord to the shaver and then to the electric outlet. A charging indicator light will come on, as described below.
- Your shaver cannot be overcharged, so you can leave it plugged in and charging between shaves.
- Use only the AC line cord supplied with the shaver.
- The MS2-200 is designed for cordless operation only. Plugging in the cord will not power the shaver.
- The MS2-300/400 on the other hand, comes with a special feature that allows you to shave while your shaver is plugged in for recharging. Just follow the steps above to connect the AC power cord. Turn on the shaver by sliding the power button upwards. Your shaver will not be recharging while you are shaving, so after shaving, turn off the shaver by sliding the power button downward, and leave it plugged in so it can be recharged.
- The MS2-300/400 will provide a week's worth of shaving after a one hour charge or a single shave after five minutes of charging.

Model MS2-400 The green indicator lights show that the shaver is charging. The lights will start to flash as the battery charge rate slows. A fully charged shaver will only flash intermittently. This shaver features a lighted fuel gauge that displays the amount of charge remaining. When only 20% of the charge remains, the red "low battery" warning light illuminates. This indicates approximately 5 to 6 minutes of shaving time left when first illuminated.

Model MS2-300 The green indicator light shows that the shaver is charging. This light will start to flash as the battery charge rate slows. A fully charged shaver will only flash intermittently. While running, a red "low-battery" warning lamp illuminates when the shaver will soon need recharging. This indicates approximately 5 to 6 minutes of shaving time left when first illuminated.

Model MS2-200 The green indicator light shows that the shaver is charging.

Troubleshooting:

- Your MS2-300 /400 cord/cordless shaver should not be used strictly as a cord-operated shaver, as continued cord only use will result in reduction of battery life.
- In order to preserve the life of the batteries, they should be fully discharged every six months and then fully charged for 24 hours.

Dual Voltage

You can take your MS2-90/100/200/300/400 shaver with you when you travel just about anywhere in the world. Your MicroScreen® 2 TCT® shaver features worldwide automatic voltage conversion.

Model MS2-200: 105-240 volts AC, 50 Hz/105-130 volts AC 60, Hz

Models MS2-90,100,300,400: 100-240 volts, 50/60 Hz

Just plug it in to the local outlet (you may need an adapter plug) and use as usual. Your shaver will convert automatically to the local current requirements.

Battery Removal:

When your rechargeable shaver reaches the end of its useful life, the batteries must be removed from the shaver and be recycled or disposed of properly in accordance with your state and local requirements.

THE FOLLOWING PROCEDURE SHOULD BE FOLLOWED FOR BATTERY REMOVAL:

- To avoid a possible electric shock hazard, unplug cord (if used) from electric outlet and shaver.
- Remove head assembly by first pressing the two side buttons. (fig.1)
- Un-clip the top metal bracket by prying the lower back edge over the snap. Lift the lip of the rubber boot off the housing. (fig. 2)
- Pry off the front panel. (fig.3)
- Remove the two screws securing the cord opening. (fig.4)
- Squeeze the front housing and pull the back off to expose the PCB and batteries. (fig.5)
- Pry the PCB assembly out of the shaver housing. (fig.6)

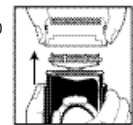


Fig. 1

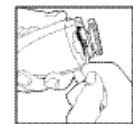


Fig. 2

■ Cut or break the wire straps on both ends of the batteries, pry the batteries from the foam adhesive tape on the PCB.(fig.7)

CAUTION: DO NOT PUT IN FIRE OR MUTILATE YOUR BATTERIES WHEN DISPOSING AS THEY MAY BURST OR RELEASE TOXIC MATERIALS. DO NOT SHORT CIRCUIT AS IT MAY CAUSE BURNS. DISPOSE PROPERLY IN ACCORDANCE WITH YOUR LOCAL AND STATE REQUIREMENTS.

The EPA certified RBRC® Battery Recycling Seal on the nickel-cadmium (Ni-Cd) battery indicates Remington Products Company, L.L.C. is voluntarily participating in an industry program to collect and recycle these batteries at the end of their useful life, when taken out of service in the United States or Canada. The RBRC® program provides a convenient alternative to placing used Ni-Cd batteries into the trash or the municipal waste stream, which may be illegal in your area. Please call 1-800-8-BATTERY™ for information on Ni-Cd battery recycling and disposal bans/restriction in your area. Remington Products Company, L.L.C.'s involvement in this program is part of our commitment to preserving our environment and conserving our natural resources.



Fig. 3

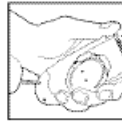


Fig. 4

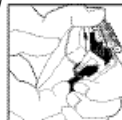


Fig. 5



Fig. 6

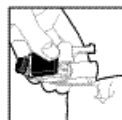


Fig. 7

Shaver Parts



Remington® MicroScreen®2 TCT® MS2 Models

Which model is yours?

MS2-90/100	Cord operation only. Worldwide voltage: 100 - 240 volts, AC 50-60 Hz.
MS2-200	Cordless operation, rechargeable with indicator light, 16 hour charge. Worldwide voltage: 105-240 volts, AC 50 Hz / 105-130 volts, AC 60 Hz.
MS2-300	Cord and cordless operation, rechargeable with charging and low-battery indicator lights, and 1-hour quick charge feature. Worldwide voltage: 100-240 volts, AC 50-60 Hz.
MS2-400	Cord and cordless operation, rechargeable with charging, battery level, and low-battery indicator lights, and 1-hour quick charge feature. Worldwide voltage: 100-240 volts, AC 50-60 Hz.

Performance Guarantee

Remington® Money-Back Offer

If within 30 days after you have purchased your Remington® MicroScreen®2 TCT® Shaver, you are not satisfied with your shaver and would like a refund, just return your shaver, together with the sales receipt, to the retailer from whom the shaver was purchased. Remington will reimburse all retailers who accept shavers within 30 days from date of purchase. If you have any questions regarding this money-back guarantee, please call 1-800-736-4648 in the U.S. or 905-470-9400 in Canada.

Full Two-Year Warranty

Remington warrants that your product, except as noted below, is, on date of purchase, free from defect in material and workmanship. Remington will correct any such defect without charge if you return the complete product either in person or by mail, postage paid, to a Remington Company-owned Service Center or Authorized Service Dealer within two years after date of purchase.

Do not return the product to the retailer from whom the product was purchased.

This warranty does not cover damage by accident, misuse, abuse or by affixing an unauthorized accessory or alteration to the product, or by connection of the product to any but the specific current and voltage indicated in an accompanying instruction booklet, or by any other conditions beyond our control. REMINGTON SHALL NOT BE RESPONSIBLE FOR ANY INCIDENTAL, SPECIAL OR CONSEQUENTIAL DAMAGES. IN ADDITION, THIS WARRANTY DOES NOT COVER THE FLEXIBLE SCREEN AND CUTTER ASSEMBLY ON OUR FOIL TYPE SHAVERS.

ALL IMPLIED WARRANTIES INCLUDING BUT NOT LIMITED TO IMPLIED WARRANTIES OF FITNESS AND MERCHANTABILITY, ARE LIMITED IN DURATION TO TWO YEARS FROM DATE OF ORIGINAL PURCHASE.

This warranty gives you specific legal rights, and you may also have other rights that vary from state to state. Some states do not allow the exclusion limitation of incidental or consequential damages or limitations on how long an implied warranty lasts, so that the above limitations and exclusions may not apply to you.

No responsibility, obligation, or liability is assumed for the installation or maintenance of this product.

Warranty Service

Warranty service must be performed by a Remington Company-owned Service Center or Authorized Service Dealer and damage or loss of any kind resulting from servicing by any other person is not covered under warranty. Enclosed is a listing of Company-owned Service Centers. Authorized Service Center Dealers may be found in the yellow pages of your directory. If you wish, you may mail the product, postpaid, to Remington Products Company, L.L.C., 60 Main Street, Bridgeport, CT 06604 Attention: Service Department.

U.S. Warranty Service

In the United States, service is provided by our Company-owned Service Centers and over 300 Authorized Service Dealers. The addresses of our Company-owned Service Centers are enclosed. For the address of your nearest Authorized Service Dealer, please consult the Yellow Pages under "Shaver - Electric - Repair." If you wish, you may mail the product, postpaid, to Remington Products Company, L.L.C., 60 Main Street, Bridgeport, CT 06604, Attention: Service Department.

International Warranty Service

Service under the Remington warranty can be obtained outside the United States by Remington-Authorized Distributors and Service Dealers. Please consult your local telephone directory for the nearest location.

For questions or comments, please write:
Remington Products Company, L.L.C.
50 Commerce Drive
Trumbull, CT 06611-5403
Attention: Consumer Affairs



Questions or Comments: Please call 1-800-736-4648 in the U.S. or 905-470-9400 in Canada

Visit us at www.remington-products.com

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