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CHECK OUT THE LATEST ACCESSORIES
 @ www.uniden.com

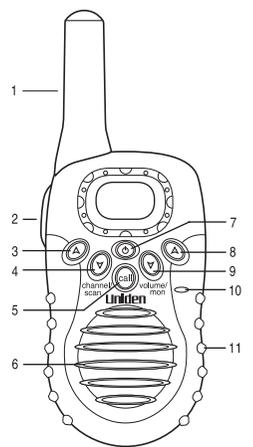
eco terra general mobile radio service



- 8 GMRS / 14 FRS Channels
- Long Battery Life
- Extended Long Range*
- Channel Scan
- Channel Monitor
- Battery Strength Meter
- Call Button

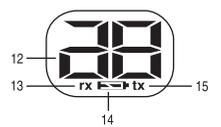
*Range may vary depending in environmental and/or topographical conditions.

TR620 RADIO



- 1 Antenna
- 2 PTT (Push-To-Talk) Button
- 3 Channel/scan up Key
- 4 Channel/scan down Key
- 5 Call Key
- 6 Speaker
- 7 Power On/Off Key
- 8 Volume up/mon (monitor) Key
- 9 Volume down/mon (monitor) Key
- 10 Microphone
- 11 Battery Compartment Door
- 12 Channel Indicator
- 13 Receive Indicator
- 14 Battery Level Indicator
- 15 Transmit Indicator

LCD DISPLAY



TR620

Congratulations on your purchase of the Uniden TR620 radio. This product is a lightweight, palm-sized radio. Use it at sporting events to stay in contact with family and friends, hiking, skiing, outdoors, or in a neighborhood watch for vital communication.

PACKAGE CONTENTS

Your package contains the TR620 radio, this reference guide and a belt clip. You will need to purchase 3 AAA alkaline batteries in order to operate the unit.

FCC GMRS LICENSE

The TR620 radio operates on the General Mobile Radio Service (GMRS) frequencies which require a Federal Communication Commission license to operate. For licensing information and application forms, visit the FCC on-line at: www.fcc.gov/wtb/uls or call the FCC hotline at 1-800-418-3676. If you have any questions you can contact the FCC direct at 1-888-225-5322.

INSTALL THE BATTERIES

Your TR620 radio uses 3 AAA alkaline batteries for power. We recommend using high quality alkaline batteries.

To install the batteries:

- 1) Make sure your radio is OFF.
- 2) Remove the battery compartment door by pressing on and sliding the compartment door, allowing the door to be removed.
- 3) Install 3 AAA Alkaline batteries (not included) into the battery compartment. Be certain to follow the + and - symbols in the compartment. Installing the batteries incorrectly will prevent the unit from operating.
- 4) Replace the battery compartment door by sliding the door into place.

USING THE RADIO

In order to get the most out of your new radio, read this reference guide completely before attempting to operate the radio.

Turning the Radio On and Adjusting the Volume

- 1) Press and hold the key to turn the radio ON.
- 2) To change the volume level press the **volume/mon** ▲ or ▼ keys to increase or decrease the volume level.
- 3) Press and hold the key to turn the radio OFF.

Adjusting the Sound (Key Beeps)

Your radio emits a beep each time one of the keys (except for the **PTT** button and **call** key) is pressed. The sound of the Key Beep will increase or decrease depending on the volume level setting.

To turn OFF this beep:

Press and hold the **call** key while turning ON the radio.

To turn ON this beep:

Turn the radio OFF and ON again.

Choosing a Channel

Your TR620 radio has 22 channels you can use to talk to others. In order to speak to someone, each of you must be set to the same channel.

To choose a channel:

Press the **channel/scan** ▲ or ▼ keys to increase or decrease the channel number displayed.

Channel Scan Feature

Your TR620 radio has a channel Scan feature that allows you to easily Scan all 22 channels. When an active channel is detected, the unit will pause on that channel until the channel is clear. Then after a 2 second delay, the unit will continue scanning. Pressing **PTT** button while the Scan is paused on a channel will allow you to transmit on that channel.

To turn ON channel scanning:

Press and hold either the **channel/scan** ▲ or ▼ key. The channel number on the display will rapidly cycle through the channels.

To turn OFF channel scanning:

Press either the **channel/scan** ▲ or ▼ key.

Note: If you press either the **channel/scan** ▲ or ▼ key while the unit is pausing on a channel, scanning will resume.

Talking on Your Radio

To talk to others using the radio:

- 1) Press and hold the **PTT** button and speak in a clear, normal voice about 2-3 inches away from the microphone.

While you are transmitting the **tx** icon is displayed. To avoid cutting off the first part of your transmission, pause slightly after pressing the **PTT** button before you start talking.

- 2) When you are finished speaking, release the **PTT** button. You can now receive incoming calls. While receiving, the **rx** icon is displayed.

Transmitting a Call Alert Tone

Your TR620 radio is equipped with a call tone that will be transmitted when the **call** key is pressed.

To transmit the call alert tone, press the **call** key. The tone will automatically be transmitted for a fixed length of time.

Auto Squelch Feature

The TR620 is equipped with an automatic squelch system which shuts off weak transmissions and unwanted noise due to terrain conditions or if you have reached your range limit.

Monitor Mode Feature

Your TR620 radio allows you to listen in for weak signals on the current channel at the press of a key.

To turn ON monitor mode:

Press and hold the **volume/mon** ▲ or ▼ key. The **rx** icon will blink.

To turn OFF monitor mode:

Press the **volume/mon** ▲ or ▼ key. The **rx** icon will disappear.

Automatic Power Save Feature

Your TR620 has a unique circuit designed to dramatically extend the life of the batteries. If there is no transmission nor an incoming call within 2 seconds, your radio switches to the Power Save mode. The radio is still able to receive transmissions in this mode.

SPECIFICATIONS

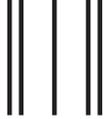
Channels	8 GMRS / 14 FRS
Operating Frequency	UHF 462.5625-467.7125 MHz
Power Source	3 AAA Alkaline Batteries
Output Power	500mW Conducted
Battery Life	25 Hours typical (5/5/90 duty cycle)

Frequency Chart

Ch.	Freq.	Ch.	Freq.
1	462.5625	12	467.6625
2	462.5875	13	467.6875
3	462.6125	14	467.7125
4	462.6375	15	462.5500
5	462.6625	16	462.5750
6	462.6875	17	462.6000
7	462.7125	18	462.6250
8	467.5625	19	462.6500
9	467.5875	20	462.6750
10	467.6125	21	462.7000
11	467.6375	22	462.7250

Please do not send products or other correspondence to this address.

039 Q



PLACE
FIRST-CLASS
STAMP
HERE

Uniden®
 PRODUCT REGISTRATION DEPARTMENT
 PO BOX 44486
 DENVER CO 80201-4486
 USA



Uniden®

PRODUCT REGISTRATION CARD

Complete the attached registration card and return today to receive these 3 important benefits:

- ▶ **CONFIRM YOUR WARRANTY:**
Your prompt product registration confirms your right to the protection available under the terms and conditions of your Uniden warranty.
- ▶ **PROTECT YOUR PRODUCT:**
We will keep the model number and date of purchase of your new Uniden product on file to help you refer to this information when necessary.
- ▶ **HELP US DEVELOP NEW PRODUCTS:**
We value your input! Your responses will help us bring you new products specifically designed to meet your needs.

PLEASE FOLD AND SEAL WITH TAPE BEFORE MAILING. DO NOT STAPLE.

Please fill-out and return this card within 10 days!



039 Q

1 First name: _____ Initial: _____ Last name: _____
 Address: (number and street) _____ Apt number: _____
 City: _____ State: _____ Zip code: _____

2 E-mail address: (EXAMPLE: yourname@yourhost.com) _____

- 1. Yes! I want to receive offers or communications from Uniden via e-mail.
- 2. Yes! I want to receive offers or communications that may interest me from other companies via e-mail. I understand this e-mail address may be shared with and/or combined with information from other sources.

3 Date of purchase: _____
 Month Day Year

4 Purchase Price: \$ _____ .00 (excluding tax)

5 Serial Number: (Located on the back of each unit)

 _____ (Applies to FRS/GMRS only)

6 Model Number: (Example: GMRS540-2, WX500)

7 Which Uniden product did you purchase?
 1. FRS/GMRS Radio 2. Weather Radio

8 Store Name: _____

9 Check the two (2) most important reasons influencing your purchase of this Uniden Product:
 1. Uniden reputation 6. Style/appearance
 2. Previous experience 7. Warranty
 3. Features 8. Received as a gift
 4. Value for price 9. Other _____
 5. Quality/durability

10 Check the two (2) most important features to you on this Uniden product:
 1. Range 6. Color
 2. Low battery alert 7. Design
 3. Clarity 8. Channel scan
 4. Number of channels 9. LCD backlight
 5. Auto squelch

11 How did you first become aware of this product?
 1. Previous Use 7. Recommendation
 2. Comparison Shopping of Salesperson
 3. In-Store Display 8. Recommendation
 4. Newspaper Ad of Friend/Family
 5. Magazine Ad 9. Direct Mail
 6. TV Ad

12 Your gender: 1. Male 2. Female

13 Your marital status: 1. Married 2. Single

14 Date of your birth: _____
 Month Day Year

15 Including yourself, how many people live in your household?
 (Examples: 01, 02, etc.) Children (18 and younger) _____ Adults _____

16 Date of birth of children in your household 18 years of age and younger:

	Gender	Birth Date
	Male Female	Month Year
Child #1	1 <input type="checkbox"/> 2 <input type="checkbox"/>	____ ____ ____ ____
Child #2	1 <input type="checkbox"/> 2 <input type="checkbox"/>	____ ____ ____ ____

17 For your primary residence, do you:

1. Own 2. Rent

18 Education: (Please check which category applies to you):

1. Some high school 3. College degree
 2. Completed high school 4. Graduate degree

19 I/we buy these things through the mail, over the Internet, or from television:

	A. Mail	B. Internet	C. TV
1. Books/magazines	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Checks (not from a bank)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Children's products	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. Clothing	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Computer products	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Cosmetics/jewelry	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Crafts/hobbies	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Gardening supplies	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Gifts	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Housewares/furnishings	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Insurance/financial products	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Music/video/DVD	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
13. Sports equipment	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
14. Travel	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
15. Other	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

20 I/we have these credit cards:

1. American Express/Diners Club 4. Visa/MasterCard
 2. Discover 5. Other
 3. Retail/Gas 6. None

21 Someone in my home enjoys:

1. <input type="checkbox"/> Astrology	21. <input type="checkbox"/> Gourmet food/cooking
2. <input type="checkbox"/> Auto racing	22. <input type="checkbox"/> Grandchildren
3. <input type="checkbox"/> Automotive work	23. <input type="checkbox"/> Home decorating
4. <input type="checkbox"/> Books	24. <input type="checkbox"/> Hunting/shooting
5. <input type="checkbox"/> Camping/hiking	25. <input type="checkbox"/> Investing
6. <input type="checkbox"/> Casino gambling	26. <input type="checkbox"/> Lottery/sweepstakes
7. <input type="checkbox"/> Cigars	27. <input type="checkbox"/> Pets-cats
8. <input type="checkbox"/> Collecting	28. <input type="checkbox"/> Pets-dogs
9. <input type="checkbox"/> Computers/Internet	29. <input type="checkbox"/> Pets-other
10. <input type="checkbox"/> Cooking/recipes	30. <input type="checkbox"/> Photography
11. <input type="checkbox"/> Crafts/needlework	31. <input type="checkbox"/> Play sports
12. <input type="checkbox"/> Cultural art/events	32. <input type="checkbox"/> Self improvement
13. <input type="checkbox"/> Cycling	33. <input type="checkbox"/> Skiing/snowboarding
14. <input type="checkbox"/> Dieting/weight control	34. <input type="checkbox"/> Travel-Foreign
15. <input type="checkbox"/> Do-it-yourself	35. <input type="checkbox"/> Travel-U.S.
16. <input type="checkbox"/> Donating to charity	36. <input type="checkbox"/> Vacation cruises
17. <input type="checkbox"/> Fishing	37. <input type="checkbox"/> Vitamins/natural foods
18. <input type="checkbox"/> Fitness/exercise	38. <input type="checkbox"/> Wines
19. <input type="checkbox"/> Gardening	39. <input type="checkbox"/> Woodworking
20. <input type="checkbox"/> Golf	40. <input type="checkbox"/> Worship/Bible

FCC INFORMATION

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Important: Changes or modifications to this unit not expressly approved by Uniden could void your authority to operate this unit. Your radio is set up to transmit a regulated signal on an assigned frequency. It is against the law to alter or adjust the settings inside the radio to exceed those limitations. Any adjustments to your radio must be made by qualified technicians.

To be safe and sure:

- Never open your radio's case.
- Never change or replace anything in your radio except the batteries.

Your radio might cause TV or radio interference even when it is operating properly. To determine whether your radio is causing the interference, turn it off. If the interference goes away, your radio is causing it. Try to eliminate the interference by moving your radio away from the receiver. If you cannot eliminate the interference, the FCC requires that you stop using the radio.

Hazardous Environments: Do not operate the radio in hazardous environments. Explosion or fire may result. Do not operate the radio near unshielded electrical blasting caps.

Under certain conditions, radios can interfere with blasting operations and may cause an explosion. Turn your radio OFF to prevent accidental transmission when in a blasting area or in areas posted: "Turn off two-way radio." Construction crews often use remote control RF devices to set off explosives.

Care and Safety: To clean the radio, use a soft cloth dampened with water. Do not use cleaners or solvents because they can harm the body of the unit and leak inside, causing permanent damage. Use a dry, lint-free cloth to clean the battery contacts. Do not submerge the unit in water. If the unit gets wet, turn it off and remove the batteries immediately.

Dry the battery compartment with a soft cloth to minimize potential water damage. Leave the battery compartment cover off overnight to ensure complete drying. Do not use the radio until the unit is completely dry.

FCC RF EXPOSURE INFORMATION

WARNING! Read this information before using the radio

In August 1996 the Federal Communications Commission (FCC) of the United States with its action in Report and Order FCC 96-326 adopted an updated safety standard for human exposure to radio frequency electromagnetic energy emitted by FCC regulated transmitters.

Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of the radio complies with the FCC guidelines and these international standards.

Never allow children to operate the radio without adult supervision and the knowledge of the following guidelines.

WARNING! It is up to the user to properly operate this radio transmitter to insure safe operation. Please adhere to the following:

Use only the supplied or an approved antenna. Unauthorized antennas, modifications, or attachments could impair call quality, damage the radio, or result in violation of FCC regulations.

Do not use the radio with a damaged antenna. If a damaged antenna comes into contact with the skin, a minor burn may result. Please contact your local dealer for a replacement antenna.

Body-worn Operation

This device was tested for typical body-worn operations using the supplied belt-clip, which typically provides a space of 1 inch from the body. To maintain compliance with FCC RF exposure requirements, Body-worn operations are restricted to the supplied belt-clip.

For hand-held operation, the radio should be held 1 inch from the user's face. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements and should be avoided.

For more information about RF exposure, please visit the FCC web site at www.fcc.gov.

ONE YEAR LIMITED WARRANTY

Important: Evidence of original purchase is required for warranty service.

WARRANTOR: UNIDEN AMERICA CORPORATION ("Uniden")

ELEMENTS OF WARRANTY: Uniden warrants, for one year, to the original retail owner, this Uniden Product to be free from defects in materials and craftsmanship with only the limitations or exclusions set out below.

WARRANTY DURATION: This warranty to the original user shall terminate and be of no further effect 12 months after the date of original retail sale. The warranty is invalid if the Product is: (A) damaged or not maintained as reasonable or necessary, (B) modified, altered, or used as part of any conversion kits, sub-assemblies, or any configurations not sold by Uniden, (C) improperly installed, (D) serviced or repaired by someone other than an authorized Uniden service center for a defect or malfunction covered by this warranty, (E) used in any conjunction with equipment or parts or as part of any system not manufactured by Uniden, or (F) installed or programmed by anyone other than as detailed by the owner's manual for this product.

STATEMENT OF REMEDY: In the event that the product does not conform to this warranty at any time while this warranty is in effect, warrantor will either, at its option, repair or replace the defective unit and return it to you without charge for parts, service, or any other cost (except shipping and handling) incurred by warrantor or its representatives in connection with the performance of this warranty. Warrantor, at its option, may replace the unit with a new or refurbished unit.

THE LIMITED WARRANTY SET FORTH ABOVE IS THE SOLE AND ENTIRE WARRANTY PERTAINING TO THE PRODUCT AND IS IN LIEU OF AND EXCLUDES ALL OTHER WARRANTIES OF ANY NATURE WHATSOEVER, WHETHER EXPRESS, IMPLIED OR ARISING BY OPERATION OF LAW, INCLUDING, BUT NOT LIMITED TO ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. THIS WARRANTY DOES NOT COVER OR PROVIDE FOR THE REIMBURSEMENT OVERPAYMENT OF INCIDENTAL OR CONSEQUENTIAL DAMAGES. Some states do not allow this exclusion or limitation of incidental or consequential damages so the above limitation or exclusion may not apply to you. LEGAL REMEDIES: This warranty gives you specific legal rights, and you may also have other rights which vary from state to state. This warranty

is void outside the United States of America. PROCEDURE FOR OBTAINING PERFORMANCE OF WARRANTY: If, after following the instructions in the owner's manual you are certain that the Product is defective, pack the Product carefully (preferably in its original packaging). The Product should include all parts and accessories originally packaged with the Product. Include evidence of original purchase and a note describing the defect that has caused you to return it. The Product should be shipped freight prepaid, by traceable means, to warrantor:

Uniden America Corporation
 Parts and Service Division
 4700 Amon Carter Blvd., Fort Worth, TX 76155
 (800) 297-1023, 8 a.m. to 5 p.m. Central,
 Monday through Friday
www.uniden.com

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 4,684,870 4,734,049 5,203,015 5,214,789
 5,491,745 5,497,508 5,517,677 5,557,606
 5,574,994 5,610,946 5,613,201 5,625,870
 5,627,876 5,628,059 5,634,196 5,634,205
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 6,163,691 6,195,415 6,353,730



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