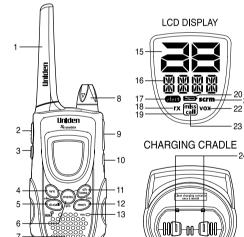
GMR1588-2CK/GMR1595-2CK Congratulations on your purchase of the Uniden GMB1588-2CK/GMB1595-2CK (General Mobile

Vibrate Reminder

- 142 Privacy Codes (CTCSS Tone
- and DCS Code)
- Up to 15 Mile Range* Direct Call
- Scramble • 143 Group Codes
- Silent Mode
- Internal VOX Circuitry
- Backlit LCD Display
- Optional Headset Accessories
- Headset Jack
- Roger Been
- DC IN 9V Jack

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

GMR1588-2CK/GMR1595-2CK RADIO



- Weather/Alert Kev
- 5 D-call Kev
- 6 Menu/group Key 7 Speaker

- 9 Up/Down Button Headset Jack

- Power Boost Button for Maximum Range
- Battery Level Meter Channel Monitor
- 10 Selectable Call/Ring Tone Alerts
 - - Weather Channels Emergency Weather Alert
- 4 AAA alkaline batteries (not included). To order the following optional accessories, visit our web site @www.uniden.com or call 1-800-554-3988. Mon-Fri. 8 a.m. to 5 p.m. CST.

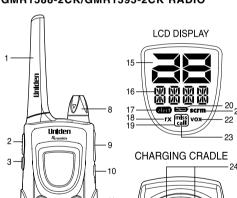
unit using the rechargeable NiMH battery pack or

Radio Service) radio. This lightweight, palm-sized,

PACKAGE CONTENTS

Your package contains two GMR1588-2CK /

general mobile radio service



_ Uniden _

13 Microphone

15 Channel Indicator

16 Sub Code Indicator

18 Receive Indicator

20 Battery Level Indicator

21 Scramble Indicator

24 Charging Contacts

17 Alert Indicator

19 Miss Indicator

22 VOX Indicator

23 Call Indicator

14 DC IN 9V

- Antenna
- 2 PTT (Push-To-Talk) Button Power Boost Button

- 8 Volume Setting Nob
- 11 Channel Tone/Scan Key 12 Monitor Key

- radio is a state-of-the-art device, equipped with (GMR1595 Only) many valuable features. Use it at sporting events, to stay in contact with family and friends, hiking. skiing, outdoors, or in a neighborhood watch for
- All Call Auto Channel Change Call Battery Charger
- Channel Scan Group Scan Kevpad Lock
- GMR1595-2CK radios, two rechargeable NiMH battery packs (#BP38), two AC adapters (#AD- NOAA Emergency 1004), two charging cradles (#RC1581), two belt clips and this reference guide. You can operate the

vital communication.

- Use only Uniden accessories.
- NiMH Battery Pack #BP38
- Charging Cradle #RC1581 VOX Headset - #HS910/HS915
- AC Adapter #AD-1004
- DC Adapter #DC-1002

GMRS LICENSE

The GMR1588-2CK/GMR1595-2CK radio operates on the General Mobile Radio Service (GMRS) frequencies when using Channels 1-7 and channels 15-22. You must have a GMRS license ssued by the Federal Communications Commission to legally use these channels. For licensing information and application forms, visit the FCC online 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. No license is required for operation on channels 8-14 or operation on any channel in Canada.

INSTALL THE BATTERY

Your GMR1588-2CK/GMR1595-2CK radio uses a supplied NiMH battery pack or 4 AAA alkaline batteries (not included).

To install the NiMH battery pack

- Make sure the radio is off. 2) Release the battery cover clip, then remove the
- battery cover. 3) Put the NiMH battery pack in the battery

compartment. Be sure to follow the instructions

battery pack incorrectly will prevent the unit from

written on the battery pack's label. Installing the

1) Align the battery cover tabs with the tab holes on the radio, then replace the cover clip.

USING THE RADIO BATTERY LEVEL AND LOW BATTERY ALERT

This radio has a battery level meter that indicates the status of the batteries. When the battery level is low. BATT appears and the battery level meter icon flashes. Recharge the NiMH battery pack immediately or, if you are using the alkaline batteries, replace the alkaline batteries in order to continue using the radio.

Warning! To avoid the risk of personal injury or property damage from fire or electrical shock, only use the Uniden accessories specifically designated for this product.

CHARGING THE RADIO

If you use the rechargeable NiMH battery pack, two GMR1588-2CK/GMR1595-2CK radios can be charged directly or by using the supplied charging

Charge by Using the Radio

-) Connect the AC adapter or optional DC adapter to DC IN 9V jack of the radio and connect it to the appropriate power source.
- 2) Charge the battery pack for 16 hours until the battery indicator stop flashing.
- Using the Charging Cradle) Connect the AC adapter or optional DC adapter
- to DC IN 9V jack of the charging cradle and connect it to the appropriate power source. 2) Set the charging cradle on the desk or tabletop,
- and place the radio in the charging cradle with the keypad facing forward Charge the battery pack for 16 hours until the
- battery indicator stops flashing. Then remove the radio from the charging cradle after completing charging.

charging.

- Use only the supplied battery and AC adapter or approved DC adapter from Uniden.
- Charge time may vary depending on the battery life remaining.

Do not recharge alkaline batteries. Doing so can

create a safety hazard or damage the radio. For fastest charging, turn off the radio before

- Batteries must be installed for operation, even Set a Unit Number from external power.
- If battery power is low, you cannot operate the radio even using external power. Let the batteries charge before using. If you try to transmit while power is low, the radio automatically turns off.

USING THE RADIO

In order to get the most out of your new radio. read this reference guide completely before attempting to also set to the same channel and group code. operate the unit.

Turning the Radio On and Adjusting the Volume 1) Rotate vol/off clockwise until it clicks, and set

volume to a comfortable listening level. 2) To turn off the radio, rotate vol/off counterclockwise until it clicks.

Adjusting the Sound (Key Beeps)

Your radio sounds a beep each time you press a key (except for PTT and Power boost). To turn this sound off, press and hold d-call while turning on the radio. Repeat this step to turn the

Choosing a Channel

Your radio has 22 channels and 142 Privacy codes you can use to talk to others. In order to speak to someone, both your radios must be set to the same channel and Privacy code.

To choose a channel:

Press *ch tone/scn*, then press \triangle or ∇ to increase or decrease the channel number displayed.

Note: Channels 1-7 and 15-22 have a typical range of up to 10 miles, or 15 miles when you press Power Boost, Channels 8-14 have a typical range of up to 5 miles. You can see an indication of the range as you change channels. HI appears when you select channels 1-7 or 15-22, and LO appears for channels 8-14.

Warning! The range of channels 1-7 and 15-22 can be boosted only when you use NiMH batteries. When you press **Power boost** while using alkaline batteries, the range is not boosted.

SETTING UP GROUP MODE

In order to use Group Mode you need to initialize a couple of settings in your radio:

 Set the radio to Group Mode · Set a Group Code Set a Ring Tone

- 1) Press and hold *menu/grp* for 2 seconds, then tap *menu/arp* four times until the radio displays **n** _ _ _ (or your current nickname) with the first place in the nickname flashing.
- Press to select the letter, then ch tone/scn to advance to the next letter until you have entered vour nickname.
- 3) Press *menu/grp* to confirm the setting and exit the group settings menu.

Group mode lets you make direct calls to other Note: In group mode, you cannot receive transmissions from other radios unless they are

Setting the Group Code

Set a "Nickname"

Group Code.

Setting the Radio to Group Mode

To set the radio to Group Mode, which enables

Direct Call. Auto Channel Change and All Call.

press and hold *menu/grp* for 2 seconds. The radio

displays of GRUP. Press A to display on GRUP.

then press *menu/arp* to advance to setting the

Set the group code for your radio group from 0-142 Everyone in your group must select the same group code in order to communicate with each

- 1) Press and hold *menu/arp* for 2 seconds. The radio displays on GRUP.
- number). Press ▲ or ▼ to select the group 3) Press **PTT** or **Power boost** to return to normal operation, or continue to the next section.

Setting the Ring Tone

This setting selects the tone you hear when someone places a direct call to you.

- 1) Press and hold *menu/grp* for 2 seconds, then tap *menu/arp* two times until the radio displays
- Press ▲ or ▼ to select the desired ring sound With each press, you hear a sample of the selected tone.

Press PTT or Power boost to return to normal

operation, or continue to the next section.

Setting the Unit Number Each radio in your group needs to be set to a unique unit number, from 1-16.

- Press and hold menu/arp for 2 seconds, then tap *menu/grp* three times until the radio displays **n** (or your current nickname).
- Press ▲ or ▼ to select the desired unit number. 3) Press menu/grp to confirm the setting and exit the group setting menu.

Setting Your Nickname Your nickname appears on other units' displays

when you make a All Call or direct call. This is also the name that appears on other radio displays when someone wants to make a direct call to you. When no nickname is set, the unit number appears.

- To start an auto channel change, on any radio in

Using Group Mode

people in your group without alerting the entire group and also lets you guickly change everyone in your group to another channel from a single radio. Before using group mode, follow the instructions in "Setting Up Group Mode" on every radio in your group. Then, to record the unit ID and everyone's nickname in every radio, send a call to "All" from each radio one time (see "Sending a Direct Call").

Sending a Direct Call

Direct Call lets you call everyone in your group at once, or call a single person in your group without Tap menu/arp. The radio displays Gnnn (n is a anyone else in the group knowing. It is like a "speed dial" directly to the person(s) you want to

> To call everyone in your group, press **d-call** in group mode. The radio flashes ALL. Then, press USING THE RADIO IN STANDARD MODE **d-call** again. Everyone in your group receives a call "chirp" for about 3 seconds. When the chirp ends, Use the radio in standard (not group) mode when you need to be able to communicate with radios begin your conversation.

that do not have the group feature. Note: When you make a direct call to "all." your radio also sends out your nickname or ID so that it will show up in the call list for everyone in your

To call one person in your group, without having other people know, press d-call in group mode. Then, use ▲ or ▼ to select the person you want to call and press **d-call** again. Your radio sounds tones for 3 seconds as it sends the call. When the selected person answers, you can begin your conversation. You can silence the call tones at any time by pressing PTT or Power boost.

Your conversation remains private between you and Note: Only tones 1-38 are standard across radio the person you called until 15 seconds after your last conversation. Then, your radio automatically exits private mode.

Automatically Changing Channels Auto Channel Change lets you easily coordinate a

channel change for everyone in your group. You might want to do this when you find you are getting a lot of interference on your current channel. Or, you can use this feature to change from a lowpower channel (8-14) to one of the high-powered channels (1-7, 15-22) if you need more range (or to

a low-power channel if you need longer battery

the group tap *ch tone/scn*. The current channel and CHCX appears. Use ▲ or ▼ to select the target channel. You can check whether the selected channel is clear. Then press d-call. Your radio chirps for about 10 seconds while it sends out the channel change signal. As each radio receives the channel change signal, it chirps once, then changes to the new channel.

To ensure all radios make it to the new channel, w recommend you:

- Make sure you are in an open environment. where the radio will get the best range.
- Optimize range during the channel change signal by raising the radio over your head to give the best possible height. Do a "roll call" on the new channel after the
- move to be sure no one was left behind. If you Power boost. You can now receive incoming missed someone, return to the previous channel calls. While receiving, rx appears on the display. Note: When you press Power boost, BOOS

Choosing a Privacy Code You can select a Privacy Code from 1-142 for each channel, oFF (OFF) indicates no Privacy code selected and your radio can receive a signal regardless of the code settings of the transmitting

1) Press *ch tone/scn* twice. The Privacy code indicator flashes.

and issue the signal again.

2) Press ▲ or ▼ to increase or decrease the code. You can also select oFF. 3) Press *ch tone/scn* again.

brands. Other settings might differ from brand to brand. See the specifications for the specific tones used for each setting.

Channel Scan Feature Your GMR1588-2CK/GMR1595-2CK radio has a

channel scan feature that lets you easily scan all 22 channels. When an active channel is detected the radio pauses on that channel until the channel is clear. Then after a 2-second delay, the radio resumes scanning. Pressing *PTT* or *Power boost* while the scan is paused on a channel lets you transmit on that channel.

To turn on channel scan:

Press and hold ch tone/scn until SCAN appears The channel number changes as the radio rapidly cycles through the channels.

To turn off channel scan:

Press d-call. PTT. Power boost. wx/alert or menu/grp. or press and hold ch tone/scn for 2

Talking on Your Radio

To talk to others using the radio: 1) Press and hold PTT or Power boost and speak

- in a clear, normal voice about 2-3 inches away from the microphone. While you transmit. **TXHI** or **TXLO** appears on the display according to the type of channel. To avoid cutting off the first part of your transmission, pause slightly after pressing **PTT** or **Power boost** before you start
- 2) When you finish speaking, release *PTT* or

appear on the display. The radio transmits at maximum power when a GMRS channel is selected. If **Power boost** is continuously pressed, 1 minute after you start pressing Power boost the 2) Press ▲ to display on SCRM, scrm appears. transmission stops and you hear a boost timeout error tone. Note: You can only communicate using scramble

Monitor Mode Feature

listen for weak signals on the current channel at the press of a key.

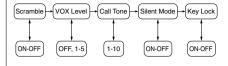
To turn on the Monitor Mode:

- and rx icon flashes. Press and hold mon for 2 seconds until two
- beeps sound for continuous listening. The To select the VOX level: receiver circuit stays open, so you hear both the 1) Enter the menu. Advance through the menu until noise and weak signals.

Press *mon* to return to the previous mode. The

Navigating through the Normal Menu

To access the advanced features of the GMR1588-2CK/GMR1595-2CK, your radio has a Menu



- 1) To enter the menu, press menu/grp.
- 2) Additional presses of menu/arp advances you through the menu. After the last menu item, the radio exits to the previous mode. 3) Other ways to exit the Menu function are:
- a. Press PTT. Power boost, mon. d-call. wx/alert, or ch tone/scn.

b. Wait 10 seconds until the radio automatically returns to previous mode.

Scramble allows you to make a private conversation. No one listening to your conversation can understand what you are talking about. Be sure that the person you are calling also sets their radio to the scramble feature.

To set Scramble:

Voice Operated Transmission

between two compatible Uniden radios.

Your GMR1588-2CK/GMR1595-2CK radio has a

user selectable Voice Operated Transmitter (VOX)

that can be used for automatic voice transmissions

headset with a microphone. Transmission is starts

The VOX feature is designed to be used with a

VOX appears. The current level (OFF, 1-5)

2) Press either ▲ or ▼ to set the desired VOX

sensitivity level. Use level 1 for increased

sensitivity to voice in normally quiet

Your GMR1588-2CK/GMR1595-2CK radio is

equipped with 10 selectable call tones that are

transmitted when you press **d-call** in standard

Transmitting a Call Tone

flashes, Level oF (OFF) disables VOX, while

levels 1-5 set the sensitivity of the VOX circuit

environments, and use a higher level to reduce

undesired activation in very noisy environments.

Setting Scramble

1) Enter the menu. **SCRM** appears and the current setting flashes.

Your GMR1588-2CK/GMR1595-2CK radio lets you

- For brief listening, press mon, MON appears when you speak into the microphone instead of pushing the PTT and Power boost button.

To turn off Monitor Mode:

mon and rx icons disappear.

039.0

Please do not send products or other

correspondence to this address

Uniden[®]

PRODUCT REGISTRATION DEPARTMENT PO BOX 44486 **DENVER CO 80201-4486**

11...1.11......1.111.......11.1...1...1...1...1...1...1...1...1...1...1...1

PLACE

FIRST-CLASS

STAMP

HERE

Your prompt product registration confirms your right to the protection available under the terms and conditions of your Uniden warranty.

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:

specifically designed to meet your needs.

Uniden[®]

PRODUCT REGISTRATION CARD

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

CONFIRM YOUR WARRANTY:

► PROTECT YOUR PRODUCT:

We value your input! Your responses will help us bring you new products

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

١.	Please fill-out and return this card	l wi		
1	First name: Initial:	Last n	039 Q	
	Address: (number and street)		Apt number:	
	City:	Sta	ate: Zip code:	
		L		
2	E-mail address: (Example: yourname@yourhost.com)			
	 □ Yes! I want to receive offers or communications from Uniden via □ Yes! I want to receive offers or communications that may interest be shared with and/or combined with information from other sour 	t me fro		
3	Date of purchase:	16	and younger:	
4	Purchase Price: \$00 (excluding tax)		Gender Birth Date Male Female Month Year	
5	Serial Number: (Located on the back of each unit)		Child #1 1 0 2 0	
	Land the state of	17	For your primary residence, do you:	
			1. □ 0wn 2. □ Rent	
6	Model Number: (Example: GMRS540-2, WX500)	18	Education: (Please check which category applies to you):	
Ü	Woder Number: (Example: GWR3340-2, WX300)		1. ☐ Some high school 3. ☐ College degree 2. ☐ Completed high school 4. ☐ Graduate degree	
7	Which Uniden product did you purchase? 1. □ FRS/GMRS Radio 2. □ Weather Radio	19	I/we buy these things through the mail, over the Internet, or from television:	
8	Store Name:		A. Mail B. Internet C. TV 1. Books/magazines	
			3. Children's products	
9	Check the two (2) most important reasons influencing your		5. Computer products \square \square \square 6. Cosmetics/jewelry \square \square	
	purchase of this Uniden Product: 1. □ Uniden reputation 6. □ Style/appearance		7. Crafts/hobbies	
	2. ☐ Previous experience 7. ☐ Warranty 3. ☐ Features 8. ☐ Received as a gift		9. Gifts	
	4. ☐ Value for price 9. ☐ Other 5. ☐ Quality/durability		11. Insurance/financial products	
0	Check the two (2) most important features to you on this		13. Sports equipment	
	Uniden product:		15. Other	
	1. ☐ Range 6. ☐ Color 2. ☐ Low battery alert 7. ☐ Design	20	I/we have these credit cards: 1. □ American Express/Diners Club 4. □ Visa/MasterCard	
	3. ☐ Clarity 8. ☐ Channel scan 4. ☐ Number of channels 9. ☐ LCD backlight		2. ☐ Discover 5. ☐ Other	
	5. Auto squelch	21	3. ☐ Retail/Gas 6. ☐ None	
1	How did you first become aware of this product?	۲۱	Someone in my home enjoys: 1. Astrology 21. Gourmet food/cooking	
	1. ☐ Previous Use 7. ☐ Recommendation 2. ☐ Comparison Shopping of Salesperson		2. ☐ Auto racing 22. ☐ Grandchildren 3. ☐ Automotive work 23. ☐ Home decorating	
	3. ☐ In-Store Display 8. ☐ Recommendation 4. ☐ Newspaper Ad of Friend/Family		4. ☐ Books 24. ☐ Hunting/shooting 5. ☐ Camping/hiking 25. ☐ Investing	
	5. ☐ Magazine Ad 9. ☐ Direct Mail 6. ☐ TV Ad		6. ☐ Casino gambling 26. ☐ Lottery/sweepstakes 7. ☐ Cigars 27. ☐ Pets-cats	
_	0. LI 1VAU		8. ☐ Collecting 28. ☐ Pets-dogs	
2	Your gender: 1. ☐ Male 2. ☐ Female		9. Computers/Internet 29. Pets-other 10. Cooking/recipes 30. Photography	
3	Your marital status: 1. ☐ Married 2. ☐ Single		11. □ Crafts/needlework 31. □ Play sports 12. □ Cultural art/events 32. □ Self improvement 13. □ Cycling 33. □ Skiing/snowboarding	
4	Date of your birth: Day Year		14. □ Dieting/weight control 15. □ Do-it-yourself 16. □ Donating to charity 34. □ Travel-Foreign 35. □ Travel-U.S. 36. □ Vacation cruises	
5	Including yourself, how many people live in your household?		17. ☐ Fishing 37. ☐ Vitamins/natural foods 18. ☐ Fitness/exercise 38. ☐ Wines	
-	(Examples: 01, 02, etc.) Children (18 and younger)		19. ☐ Gardening 39. ☐ Woodworking 20. ☐ Golf 40. ☐ Worship/Bible	
	Thank you for completing this questionnaire. Your answers will help	us and	other companies reach you with offers that may interest you.	
	If you prefer not to receive these offers, please check here []. PLEASE FOLD AND SEAL WITH TAPE BEFORE MAILING. DO NOT STAPLE.			

Places fill out and return this gard within 10 days.

To select a call tone:

- 1) Enter the menu. Advance through the menu until **CALL** appears. The current call tone number
- 2) Press ▲ or ▼ to increase or decrease the number to the desired call tone. Each tone will be heard through the speaker.

To transmit the selected call tone, press **d-call**. selected tone is transmitted for a fixed length of time. Call Tone is cancelled if you press **PTT** or Power boost.

Setting Silent Mode

When you turn on the silent mode, all incoming calls are muted: the radio blinks the display backlight, the channel indicator, SLNT and call icon to alert you to an incoming call. If you do not respond to the call within 15 seconds, the backlight turns off, and the call icon will blink until there is no signal. The GMR1595 will also vibrate to remind you that you missed a call. Silent mode is disabled for 15 seconds when you transmit, receive, or press any other button.

To set the silent mode:

- 1) Enter the menu. Advance through the menu unti the **SLNT** appears. The current setting flashes Press ▲ to display on SLNT.
- Note: To prevent unwanted silent alerts, be sure to use a Privacy code or group code whenever you use the Silent mode feature.
- You can hear the received voice when you turn on channel scan and an active channel is detected even durina silent mode.

Missed Call Alerts

If you receive an incoming call while silent mode is on and do not respond, the radio will turn on the Missed Call icon. If you are using the Group Mode, the radio will also indicate the person who made the call.

The GMR1595 will additionally remind you of a missed call by vibrating every minute after the call for 3 minutes.

Key Lock

To lock the keypad:

- 1) Enter the menu. Advance through the menu until LOCK appears. The radio displays oF LOCK.
- 2) To switch Key Lock from oF (OFF) to on (ON).
- 3) To confirm the setting, press menu/grp. The radio returns to the current mode.

Note: If you exit the setting mode before confirming your selection by pressing **menu/grp**, Key Lock is set to oF (OFF).

To unlock the keypad:

- 1) Turn off the radio by rotating vol/off counterclockwise until it clicks. 2) Turn on the radio again by rotating vol/off
- clockwise until it clicks. The keypad is unlocked.

Automatic Power Save Feature

Your GMR1588-2CK/GMR1595-2CK radio has a unique circuit designed to dramatically extend the life of the batteries. If there is no transmission nor an incoming call within 3 seconds, your radio switches to the Power Save mode. The radio is still able to receive transmissions in this mode.

LCD Backlight

The LCD Backlight automatically turns on when any key (except the **PTT** and **Power boost** button) is pressed. The LCD remains lit for 10 seconds before turning off.

Roger Beep

Roger beep is a beep that is sent to notify the end of transmission (both PTT and VOX transmission). You can hear the roger beep can be heard through the speaker when both roger beep and key beep are on. When roger beep is on and key beep is off, you do not hear the roger beep, but it is transmitted to your party.

> To turn the roger beep OFF, press and hold A while turning ON the radio. Repeat this step to turn the beep ON.

USING THE WEATHER RADIO

Your GMR1588-2CK/GMR1595-2CK radio can receive weather broadcasts from the NOAA National Weather Service. When in the Weather Radio Alert mode, the system functions as it does in standard mode but also monitors the selected weather channel for alerts when not communicating. While using the Weather Radio, you are not able to receive GMRS communications.

- To turn on the Weather Radio Broadcast mode. press wx/alert. WX appears.
- 2) Press **ch tone/scn**, then press \triangle or ∇ to increase or decrease the number to the desired Weather Channel.
- To exit the Weather Radio Broadcast mode. press wx/alert. WX disappears.
- hold ▲ or ▼ for more than 1 second. When in the Weather Radio Broadcast mode you can only set the Key Lock from the Menu mode.

To change the channel continuously, press and

Choosing an Emergency/Weather Channel

There are 7 NOAA channel frequencies available and these frequencies are common between the US and Canada. You need to know what frequency is being transmitted in your location.

- 1) Press and hold wx/alert. The alert icon When the unit receives a warning signal, it
- beeps for 5 seconds. The alert icon, WX and channel indicator blinks
- 3) To turn off Weather Alert, press and hold wx/alert. The alert icon disappears.
- · When Weather Alert is activated, the highest priority is given to this function. It checks the weather alert signals every 7 seconds. When the unit finds a warning signal, it switches to the warning receive mode automatically. Weather Alert is activated even if key beep is
- NOAA Weather Radio Frequency List Channel 1 162.550 MHz Channel 5 162.450 MHz Channel 2 162.400 MHz Channel 6 162.500 MHz

Channel 3 162.475 MHz Channel 7 162.525 MHz

turned off.

Channel 4 162,425 MHz

Frequency Chart

Battery Life

Channels

Sub Codes

Operating Frequency

WX:

Power Source

Range Channel

Ch. Freq. Cross Ref 1 462.5625 FRS & GMRS 1 2 462.5875 FRS & GMRS 2 3 462.6125 FRS & GMRS 3 4 462.6375 FRS & GMRS 4 5 462.6625 FRS & GMRS 5

6 462.6875 FRS & GMRS 6

oFF

10

12

13

94.8

97.4

100.0

103.5

107.2

110.9

462.7125 FRS & GMRS 7

8 467.5625 FRS 8 19 462 6500 GMRS 13 9 467,5875 FRS 9 20 462,6750 GMRS 10 10 467.6125 FRS 10 21 462,7000 GMRS 14 11 467.6375 FRS 11 22 462,7250 GMRS 15

SPECIFICATIONS

15 GMRS/7 FRS/7 Weather

38 Sub-Audible Tones

462.5500 - 467.7125 MHz

162,4000 - 162,5500 MHz

4 AAA Alkaline Batteries

(15 miles with Power boost

Channel 8-14 up to 5 miles

Channel 15-22 up to 10 miles

(15 miles with Power boost

12 Hours typ. - NiMH

Battery Pack (5/5/90 duty

12 467.6625 FRS 12

13 467.6875 FRS 13

14 467,7125 FRS 14

15 462.5500 GMRS 11

16 462.5750 GMRS 8

17 462,6000 GMRS 12

18 462 6250 GMRS 9

Cross Ref

1-7 up to 10 miles

button)

104 DCS Codes

CTCSS Chart (Hz) Code Freg. Code Frea OFF 20 131.8 67.0 136.5 141.3 71.9 74.4 146.2 77.0 151.4 156.7 79.7 82.5 162.2 167.9 88.5 173.8

179.9

186.2

192.8

203.5

210.7

218.1

225.7

32

114.8 233.6 118.8 37 241.8 123.0 38 250.3

No. Code

251

Tone Octal

No. Code

109 631

NiMH Battery Pack (BP38) or DCS Code List Tone Octal Tone Octal

No. Code

39 023

69 223

70 226

71 243

72 244

73 245

105

106

107

108

606

612

624

127.3

17

18

19

139

140 462

141 523

142 526

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.

- Never open vour radio's case.

Hazardous Environments: Do not operate the

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

REGULATORY INFORMATION RF EXPOSURE INFORMATION

WARNING! Read this information before using the radio. In August 1996 the Federal

human exposure to radio frequency transmitters.

Those guidelines are consistent with the safety international standards.

To be safe and sure:

- 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.

radio in hazardous environments. Explosion or fire

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

is completely dry.

complete drying. Do not use the radio until the unit

required for warranty service. Communications Commission (FCC) of the United WARRANTOR: UNIDEN AMERICA States with its action in Report and Order FCC CORPORATION ("Uniden") 96-326 adopted an updated safety standard for electromagnetic energy emitted by FCC regulated

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

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

of this warranty. Warrantor, at its option, may

IS THE SOLE AND ENTIRE WARRANTY

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replace the unit with a new or refurbished unit.

THE LIMITED WARRANTY SET FORTH ABOVE

OF AND EXCLUDES ALL OTHER WARRANTIES

OF ANY NATURE WHATSOEVER, WHETHER

OPERATION OF LAW, INCLUDING, BUT NOT

LIMITED TO ANY IMPLIED WARRANTIES OF

PARTICULAR PURPOSE.THIS WARRANTY DOES

INCIDENTAL OR CONSEQUENTIAL DAMAGES.

of incidental or consequential damages so the

LEGAL REMEDIES: This warranty gives you

above limitation or exclusion may not apply to you.

specific legal rights, and you may also have other

rights which vary from state to state. This warranty

Some states do not allow this exclusion or limitation

MERCHANTABILITY OR FITNESS FOR A

REIMBURSEMENT OVERPAYMENT OF

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handling) incurred by warrantor or its

Covered under one or more of the following U.S. patents: 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 5.678.176 5.697.096 5.717.312 5.722.070 representatives in connection with the performance 5.787.345 5.901.341 6.021.326 6.084.861 6.163.691 6.195.415 6.353.730 6.839.550 PERTAINING TO THE PRODUCT AND IS IN LIEU

is void outside the United States of America and

PROCEDURE FOR OBTAINING PERFORMANCE

(preferably in its original packaging), Disconnect the

battery from the Product and separately secure the

parts and accessories originally packaged with the

Product. Include evidence of original purchase and

return it. The Product should be shipped freight

prepaid, by traceable means, to warrantor at:

a note describing the defect that has caused you to

Uniden America Service

4700 Amon Carter Blvd. Fort Worth, TX 76155

(800) 297-1023, 7:00 a.m. to 7:00 p.m. CST.

Monday through Friday: 9:00 a.m. to 5:00 p.m. CST,

Saturday, Sunday and Holidays (except

Thanksgiving and Christmas).

battery in its own separate packaging within the

shipping carton. The Product should include all

OF WARRANTY: If, after following the instructions

in the owner's manual you are certain that the

Product is defective, pack the Product carefully

Canada.

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