

# GMR3689-2CK/GMR3699-2CK

- 15 GMRS / 7 FRS Channels
- 142 Privacy Codes (CTCSS Tone and DCS Code)
- Up to 36 Mile Range Internal VOX Circuitry
- Submersible design
- Direct Call
- 143 Group Codes
- Silent Mode 10 Selectable Call/Ring Tone Alerts
- Backlit LCD Display
- Roger Beep Vibrate Reminder (GMR3699 Only)

- Radio Service) waterproof radio. This lightweight, Power Boost Button for palm-sized, radio is a state-of-the-art device. Maximum Range equipped with many valuable features. Use it at All Call
- Battery Level Meter Channel Monitor

NOAA Emergency /

Weather Channels

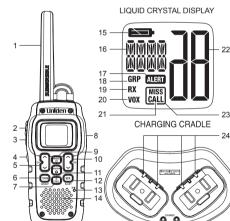
Emergency Weather Alert

Your radio complies with JIS7 water-resistant minutes without damage.

- The radio will only meet this rating if fully assembled and all rubber seals and the jack cover is well maintained and correctly fitted. This means that the Headset plug is not inserted, and the Headset jack cover and the battery pack are attached and securely fastened.
- there is still water remaining in and around the

\*Range may vary depending on environmental and/or topographical conditions. to normal. **GMR3689-2CK/GMR3699-2CK RADIO** 

general mobile radio service



- Antenna PTT (Push-To-Talk) Button
- Power Boost Button
- Monitor Button Channel Up/Down Key
- Tone/Group Key D-call Kev
- Headset Jack
- Menu/Power key
- 10 Volume Up/Down key 11 Enter/Lock Key 12 Weather/Alert Key
- 14 Sneaker 15 Battery Level Indicator
  - 16 Sub Code Indicator 17 Alert Indicator

13 Microphone

- 18 Group Indicator
- 19 Receive Indicator
- 20 VOX Indicator 21 Call Indicator
- 22 Channel Indicator 23 Missed Call Indicator 24 Charging Contacts

 Auto Channel Change Ca Battery Charger

Channel Scan

Group Scan

Keynad Lock

- sporting events, to stay in contact with family and friends, hiking, skiing, outdoors, or in a neighborhood watch for vital communication - even outside by the pool!
  - standards, which means the radio can be submerged in 1.0 meters of water for 30

Congratulations on your purchase of the Uniden

GMR3689-2CK/GMR3699-2CK (General Mobile

 After your radio is submerged in water, you might notice that the sound is distorted. This is because speaker and microphone. Just shake the radio to clear excess water, and the sound should return

Note: If your radio is exposed to salt water, clean vour radio thoroughly with fresh water, and dry it before turning it on.

## PACKAGE CONTENTS

Your package contains two radios, two rechargeable NiMH battery packs (#BP38), one AC adapter (#AD-314), one charging cradle (#RC1282), two belt clips and this reference guide. You can operate the unit using the rechargeable NiMH battery pack.

To order the following optional accessories, visit our web site @www.uniden.com or call 1-800-554-3988 during business hours.

Use only Uniden accessories.

 NiMH Battery Pack - #BP38 Charging Cradle - #RC1282

VOX Headset - #ZA-133

AC Adapter - #AD-314

### **GMRS LICENSE**

The 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 issued 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 radio uses a supplied NiMH battery pack.

To install the NiMH battery pack:

- Make sure the radio is off. ?) Turn the screw holding the battery compartment counterclockwise with a screwdriver, and hold up the battery cover.
- 3) Put the NiMH battery pack in the battery compartment applying the battery contacts to the lower charge contacts. Be sure to follow the instructions written on the battery pack's label. Installing the battery pack incorrectly will prevent the unit from operating.
- ) Before placing the battery cover back on the radio, check the rubber seal around the battery compartment and the ribbon of the battery pack: make sure that the seal is in good condition and that there is no foreign matter under the seal.
- Replace the battery compartment door. Tighten the screws securely

**Note:** If the rubber seal appears worn, nicked, or dried out, replacement seals are available from www.uniden.com or call 1-800-554-3988 during business hours.

### USING A HEADSET

You can use a headset (#ZA-133) for more private communications. To use a headset, lift the rubber cover from over the headset jack, then plug in the

Important: Your radio is not submersible or waterproof when using a headset jack. When you remove the headset, be sure to fully press the jack cover into place to restore its waterproof capability.

### 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, the battery level meter icon flashes and then **BATT** appears after 30 seconds. Recharge the NiMH battery pack immediately.

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

# CHARGING THE RADIO

Your radio includes charging cradle and echargeable battery packs. Follow these nstructions to recharge the radios in a charging

Make sure to turn the radio OFF before placing the radio in the charging cradle.

### SETTING UP GROUP MODE

1) Connect the adapter's plug to DC IN 9V lack of the charging cradle and plug the other end into a couple of settings in your radio:

- Set the charging cradle on the desk or tabletop, and place the radio in the charging cradle with the keypad facing forward.
- ) Make sure that the LED illuminates. Charge the battery pack for 16 hours and remove the radio from the charging cradle after charging.

Using the Charging Cradle

an AC outlet.

- Charge time may vary depending on the battery life remaining.
- For fastest charging, turn off the radio before charging.

### Warrning!:

- The charging cradle is not waterproof. If the charging cradle falls into water, unplug it before attempting to remove it from the water. Allow the cradle to dry completely before reconnecting the
- Wipe off dirt or shake water from your radio before placing in the charging cradle if your radio is soiled or wet.

### USING THE RADIO

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

Turning the Radio On and Adjusting the Volume 1) Press and hold the **MENU** of to turn the radio

- ON. 1) To change the volume level, press the VO ∧ or ∨ to increase or decrease the volume level then press ENTER/ ...
- Press and hold the **MENU/O** to turn the radio

### 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  $CH \land$  or  $\lor$  to increase or decrease the

 To change the channel continuously, press **CH** \( \sigma\) or \( \subseteq \). then repeatedly press and hold CH ∧ or ∨ for more than 1 second.

Note: Channels 1-7 and 15-22 have a typical range of up to 36 miles by pressing the **Power Boost**. HI is displayed when you select a GMRS channel. and LO is displayed when you select a FRS channel.

In order to use Group Mode you need to initialize

- Set the radio to Group Mode
- Set a Group Code Set a Unit Number
- Set a "Nickname"

### 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 TONE/GROUP for 2 seconds. The radio displays **GRP** and group code.

Note: In group mode, you cannot receive transmissions from other radios unless they are also set to the same channel and group code.

### Setting the Group Code

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 other.

1) Tap TONE/GROUP in group mode. Press  $CH \land or \lor to select the group number.$ 2) Press ENTER/ a or TONE/GROUP to return to normal operation.

### Setting the Unit Number

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

- 1) Press *MENU*/ **O**. Advance through the menu until UNIT appears, and then press ENTER/ The current unit number flashes.
- 2) Press **CH** \( \shape \) or \( \subseteq \) to select the desired unit
- 3) Press **ENTER/** to continue to the next section

### 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.

1) Press **MENU**/ **.** Advance through the menu until UNIT appears, and then press ENTER/ . The current unit number flashes, then tap **ENTER/ .** The radio displays **n . . . .** (or your current nickname) with the first place in the nickname flashing.

2) Press **CH** \(\Lambda\) or \(\nabla\) to select the letter, then **ENTER/** to advance to the next letter until you have entered your nickname.

3) Press **MENU**/ to confirm the setting and exit the menu.

### Using Group Mode

Group mode lets you make direct calls to other 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 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 **D** CALL or ENTER/ ⚠. Everyone in your group receives a call "chirp" for about 3 seconds. When the chirp ends, begin your conversation.

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  $CH \land$  or  $\lor$  to select the person you want to call and press D CALL or ENTER/ . 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* 

Your conversation remains private between you and 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. vou 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

To start an auto channel change, on any radio in the group tap **MENU/ .** Advance through the menu until CHCX appears, then press ENTER/ . The current channel flashes. Use **CH** \( \sigma\) or \( \string\) to select the target channel. You can check whether the selected channel is clear. Then press D CALL or ENTER/ A.

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. we recommend vou:

- 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 missed someone, return to the previous channel and issue the signal again. display

# USING THE RADIO IN STANDARD MODE

Use the radio in standard (not group) mode when you need to be able to communicate with radios that do not have the group feature.

### 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

- ) Press TONE/GROUP. The Privacy code indicator flashes.
- Press CH \(\Lambda\) or \(\neg \) to increase or decrease the code. You can also select oFF. 3) Press ENTER/ a or TONE/GROUP to return to
- Note: Only tones 1-38 are standard across radio brands. Other settings might differ from brand to brand. See the specifications for the specific tones

### **Channel Scan Feature**

normal operation.

used for each setting.

Your 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 MENU/O. The radio displays SCAN, and then press **ENTER**/ The channel number changes as the radio rapidly cycles through the

To turn off channel scan:

Press MENU/ . PTT. Power boost. D CALL or WX/ALERT.

### Talking on Your Radio

To talk to others using the radio:

- 1) Press and hold PTT or Power boost and speal 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 **Power boost.** You can now receive incoming calls. While receiving. **RX** appears on the

- When you press Power boost, **BOOS** appear on the display. The radio transmits at maximum power when a GMRS channel is selected.
- b. Wait 10 seconds until the radio automatically • If **Power boost**. **PTT** or VOX is continuously returns to the previous mode. used, 1 minute after you start using the feature the transmission stops and you hear a timeout **Setting Silent Mode**

error tone.

Monitor Mode Feature Your radio lets you listen for weak signals on the current channel at the press of a key.

To turn on the Monitor Mode:

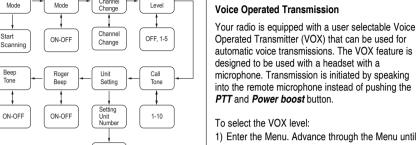
- For brief listening, press MON, MON appears and RX flashes.
- Press and hold MON for 2 seconds until two beeps sound for continuous listening. The receiver circuit stays open, so you hear both the noise and weak signals.

To turn off Monitor Mode:

Press *MON* to return to the previous mode. MON and **RX** disappear.

### Navigating through the Normal Menu

To access the advanced features of your radio has a Menu function. In order to use Auto Channel Change, you need to set your radio to Group



- 1) To enter the menu, press MENU/ **o**. 2) Press either the CH \(\Lambda\) or \(\nabla\) key to the desired 2) Additional presses of MENU/ d advances you through the menu. After the last menu item, the
- 3) Other ways to exit the Menu function are: a. Press PTT. Power boost. MON. D CALL. environments. WX/ALERT or TONE/GROUP.

radio exits to the previous mode.

When you turn on the silent mode, all incoming

backlight, the channel indicator, SLNT and CALL

respond to the call within 15 seconds, the backlight

turns off. The GMR3699 will also vibrate to remind

you that you missed a call. Silent mode is disabled

calls are muted: the radio flashes the display

to alert you to an incoming call. If you do not

for 15 seconds when you transmit, receive, or

Your radio is equipped with 10 selectable call tones that are transmitted when you press **D CALL** in standard mode. The selected tone will be also heard when someone places a direct call to you.

- 1) Enter the menu. Advance through the menu until CALL appears, then press ENTER/ . The
- current call tone number (1-10) flashes. 2) Press CH \(\Lambda\) or \(\nabla\) to increase or decrease the number to the desired call tone. Each tone will be

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

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 Beep Tone are on. When roger beep is on and Beep Tone is off, you do not hear the roger beep, but it is transmitted to your party.

To adjusting the roger beep, enter **MENU/ .** Advance through the menu until **RGR** appears, then press **ENTER**/ . The current setting flashes.

press any other button.

- To set the silent mode: 1) Enter the menu. Advance through the menu until the **SLNT** appears, then press **ENTER/ .** The current setting flashes.
- 2) Press CH \( \Lambda \) to display on, then press ENTER/

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

even during 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,

channel scan and an active channel is detected

the radio will also indicate the person who made the

The GMR3699 will additionally remind you of a missed call by vibrating every minute after the call for 3 minutes.

### Voice Operated Transmission

Your radio is equipped with a user selectable Voice Operated Transmitter (VOX) that can be used for automatic voice transmissions. The VOX feature is designed to be used with a headset with a microphone. Transmission is initiated by speaking into the remote microphone instead of pushing the PTT and Power boost button.

- the VOX appears on the display, then press ENTER/ . The current level (OFF, 1-5) flashes Level oF (OFF) disables VOX, while levels 1-5 set the sensitivity of the VOX circuit
- VOX sensitivity level, then press ENTER/ . Use level 1 for increased sensitivity to voice in normally quiet environments, and use a higher level to reduce undesired activation in very noisy

### Transmitting a Call Tone

To select a call tone:

heard through the speaker. Then press ENTER/

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UT052ZK GMR3699-2CK UAC 0517.indd

To turn OFF roger beep:

Press CH V to display oF, then press ENTER/ .

To turn ON roger been:

Press **CH** \( \Lambda\) to display **on**, then press **ENTER** \( \textbf{\textit{a}}\).

### Adjusting the Sound (Beep Tone)

**ENTER/** The current setting flashes.

Your radio sounds a beep each time you press a key (except for **PTT** and **Power boost**). To adjusting the sound, enter **MENU**/ **.** Advance through the menu until **TONE** appears, then press

To turn OFF this been: Press **CH** V to display **oF**, then press **ENTER**/**a**.

To turn ON this been: Press CH \( \Lambda \) to display on, then press ENTER/\( \text{\text{\text{\text{\text{\text{\text{to}}}}}} \).

### Kev Lock

Press and hold the **ENTER/** until the **LOCK** 

To exit Keylock on mode, press and hold ENTER/

- While in keylock on mode, you can still use the radio to receive transmissions, use D CALL in Standard mode. **VO**  $\wedge$  or  $\vee$ . **PTT. Power boost. MON**, and **MENU**/ **७** to turn on or off the radio.
- The radio retains the keylock status even when you cycle power.

### **Automatic Power Save Feature**

Your 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 for **PTT** and **Power boost**) is pressed. The LCD remains lit for 10 seconds before turning off.

### USING THE WEATHER RADIO

Your 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.

- 1) To turn on the Weather Radio Broadcast mode. press WX/ALERT. WX appears.
- 2) Press **CH**  $\wedge$  or  $\vee$  to increase or decrease the number to the desired Weather Channel.

- 3) To exit the Weather Radio Broadcast mode, press WX/ALERT. WX disappears.
- can only set the Beep Tone from the Menu mode.

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. ALERT appears.
- 2) When the unit receives a warning signal, it beeps
- WX/ALERT, ALERT disappears.
- When Weather Alert is activated, the highest priority is given to this function. It checks the unit finds a warning signal, it switches to the
- warning receive mode automatically.

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

When in the Weather Radio Broadcast mode, you

### Choosing an Emergency/Weather Channel

There are 7 NOAA channel frequencies available and

- for 5 seconds. ALERT and channel indicator flash. 3) To turn off Weather Alert, press and hold
- weather alert signals every 7 seconds. When the
- Weather Alert is activated even if Beep Tone is turned off.

Channel 4 162,425 MHz

### SPECIFICATIONS

Tone Octal

74 251

78 271

75

76

77

79

80

81

Code

261

263

265

306

311

315

331

343

346

351

364

365

371

411

412

413

423

431

432

445

95

Tone Octal

No. Code

109 631

110 632

111 654

112 662

113 664

114 703

115 712

116 723

117 731

118 732

119 734

120 743

121 754

122 036

123 053

124 122

125 145

126 212

127 225

128 246

129 252

130 255

15 GMRS/7 FRS/7 Weather 18 123.0 250.3 Channels Sub Codes 38 Sub-Audible Tones 19 127.3 104 DCS Codes

**DCS Code List** 

Tone Octal

No. Code

39 023

40 025

41 026

42 031

43 032

44 043

45 047

60 143

Operating Frequency GMRS/FRS:

462.5500 - 467.7125 MHz WX: Power Source Range Channel 1-7 up to 18 miles

162.4000 - 162.5500 MHz NiMH Battery Pack (BP38) (Up to 36 miles with Power boost button) Channel 8-14 up to 5 miles Channel 15-22 up to 18 miles (Up to 36 miles with Power boost button) 12 Hours typ. - NiMH

Battery Pack (5/5/90 duty

# Eregueney Chart

Battery Life

-re	quency C	nart				47	054	82
h.	Freq. [MHz]	Cross Ref.	Ch.	Freq. [MHz]	Cross Ref.	48	065	83
	462.5625	FRS & GMRS 1	12	467.6625	FRS 12	49	071	84
	462.5875	FRS & GMRS 2	13	467.6875	FRS 13	50	072	85
	462.6125	FRS & GMRS 3	14	467.7125	FRS 14	51	073	86
	462.6375	FRS & GMRS 4	15	462.5500	GMRS 11	52	074	87
	462.6625	FRS & GMRS 5	16	462.5750	GMRS 8	53	114	88
	462.6875	FRS & GMRS 6	17	462.6000	GMRS 12	54	115	89
'	462.7125	FRS & GMRS 7	18	462.6250	GMRS 9	55	116	90
	467.5625	FRS 8	19	462.6500	GMRS 13			
	467.5875	FRS 9	20	462.6750	GMRS 10	56	125	91
0	467.6125	FRS 10	21	462.7000	GMRS 14	57	131	92
1	467.6375	FRS 11	22	462.7250	GMRS 15	58	132	93
						59	134	94
						1		

### CTCSS Chart (Hz)

14

15

16

17

110.9

114.8

118.8

01000	Chart (HZ)			61	152	96	464	131	266	
Code	Freq.	Code	Freq.	62	155	97	465	132	274	
oFF	OFF	20	131.8	63	156	98	466	133	325	
1	67.0	21	136.5	64	162	99	503	134	332	
2	71.9	22	141.3	65	165	100	506	135	356	
3	74.4	23	146.2	66	172	101	516	136	446	
4	77.0	24	151.4	67	174	102	532	137	452	
5	79.7	25	156.7	68	205	102	546	138	454	
6	82.5	26	162.2							
7	85.4	27	167.9	69	223	104	565	139	455	
8	88.5	28	173.8	70	226	105	606	140	462	
9	91.5	29	179.9	71	243	106	612	141	523	
10	94.8	30	186.2	72	244	107	624	142	526	
11	97.4	31	192.8	73	245	108	627			
12 13	100.0 103.5	32 33	203.5 210.7							
14	103.3	33 34	210.7							

225.7

233.6

241.8

37

### REGULATORY 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:** Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this device. 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.

### 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.

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.

### Hand-held Operation (Held-to-Face)

(held-to-face) operations with a 1 inch spacing from the front of the radio. For hand-held operation, the radio should be held 1 inch from the user's face in order to comply with FCC RF exposure requirements.

This device was evaluated for body-worn operations with the supplied belt-clip accessory In order to comply with FCC RF exposure should only be worn with the supplied belt-clip accessory or accessory which does not contain of the radio and the user's body.

### THREE YEAR LIMITED WARRANTY

Important: Evidence of original purchase is required for warranty service. WARRANTOR: UNIDEN AMERICA CORPORATION ("Uniden") ELEMENTS OF WARRANTY: Uniden warrants, for three years, to the original retail owner, this Uniden Product to be free from defects in materials

WARNING! It is up to the user to properly operate

This device was evaluated for typical hand-held

# Body-worn Operation

requirements for body-worn operations, the radio metallic components and provides a minimum of 1.5 cm separation distance between the back side

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

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 36 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 and

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). Disconnect the battery from the Product and separately secure the battery in its own separate packaging within the shipping carton. 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 at:

Uniden America Service 4700 Amon Carter Blvd. Fort Worth, TX 76155 (800) 297-1023 during regular business hours (CST) (See www.uniden.com for current hours of operation.)

Covered under one or more of the following U.S. patents:

5.203.015 5.214.789 5.491.745 5.497.508 5.517.677 5.557.606 5.574.994 5.625.870 5.627.876 5.634.196 5.678.176 5.697.096 5,717,312 5,722,070 5,787,345 5,901,341 6.021.326 6.084.861 6.163.691 6.195.415 6.353.730 6.618.015 6.839.550 6.980.770 7.102.568 7,138,945 7,200,358 7,251,453



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