SX377 SX379

- 22 Channels (15 GMRS / 7 FRS Channels) 7 Weather Channels
- 142 Privacy Codes (CTCSS Tone and DCS Code)
- Up to 37 Mile Range*
- Internal VOX Circuitry
- TRU Waterproof™ (IPX7/ JIS7) — Submersible and Floats
- · Direct Call with Name Display
- 143 Group Codes Silent Mode
- 10 Selectable Call/Ring Tone Emergency Weather
- Backlit LCD Display
- Roger Beep Call Alert: Vibrate
- · 2 Earbuds with VOX Mic or 2 Headset Boom Mics (depending on model number)
- *Range may vary depending on environmental and/or topographical conditions.



Radio color/pattern varies according to model number

1	Antenna	9	Charging Contacts
2	Push to Talk	10	MicroUSB port and earbud jack
3	Boost (Change transmission power from 1.0W to 2.5W.)	11	Channel (UP/DOWN)
4	Channel UP/DOWN	12	Enter/Lock
5	Menu/Power	13	Tone/Group
6	D Call	14	WX Alert
7	Light/MON	15	Microphone
8	Speaker		

 BOOST for Maximum with many valuable features. Use it at sporting Range* events, to stay in contact with family and friends, Headset Jack hiking, skiing, outdoors, or in a neighborhood

Auto Channel Change

· Battery Level Meter

· Rechargeable NiMH

· Dual Charging Cradle

with AC Adapter

Channel Monitor

· Channel Scan

Keypad Lock

Group Scan

· Emergency Light

· Last Channel Memory

Call

Batteries

Your radio complies with IPX7/JIS7 waterresistant standards, which means the radio can be submerged in 3.3 feet (1.0 meters) of water for 30 minutes without damage.

watch for vital communication.

- The radio will only meet this rating if fully assembled and all rubber seals and the jack cover are 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
- After your radio is submerged in water, you might notice that the sound is distorted. This is because water remains in and around the speaker and microphone. Just shake the radio to clear excess water, and the sound should return to normal.

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

PACKAGE CONTENTS

Each radio uses 3 AA rechargeable Ni-MH batteries, included.

If your model number contains a "C," your package contains a microUSB Y charging cable. If your model number contains "CK," it contains a charging kit (including a charging cradle).

If your models number contains "HS," it contains headsets.

Refer to the packaging for other specific

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.

INSTALL THE BATTERY

These radios each use 3 rechargeable AA NiMH batteries for power (included).

- Congratulations on your purchase of a Uniden Remove the belt clip if necessary. SX377/379 series radio. This lightweight, palm-2. Turn the screw holding the battery sized radio is a state-of-the-art device, equipped compartment counterclockwise with a screwdriver and lift up the battery cover,
 - 3. Insert the NiMH batteries in the battery compartment according to the directions inside the case. Installing the batteries incorrectly will prevent the unit from
 - 4. Before placing the battery cover back on the radio, check the rubber seal around the battery compartment. Make sure that the seal is in good condition and that there is no foreign matter under it. Replace the battery compartment door.
 - Tighten the screws securely. 6. Replace the belt clip if necessary.
 - Note: If the rubber seal appears worn, nicked or dried out, replacement seals are available from www.uniden.com.

CHARGING THE RADIO

Follow these instructions to charge or recharge

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

- . Insert the adapter's microUSB plug to DC IN 5V USB jack of the charging cradle and plug the other end into an AC outlet.
- 2. Set the charging cradle on a stable desk or tabletop and place the radios in the charging cradle with the keypad facing forward.
- 3. Make sure that the LED illuminates. Charge the batteries for 16 hours and remove the radio from the charging cradle after charging
- Use only the supplied batteries and AC adapter or approved accessories from
- Charge time may vary depending on the battery life remaining.
- The batteries must be installed for the unit to operate, even if the unit is also connected to external power.
- If battery power is low, you cannot operate the radio even using external power. Allow the batteries to charge before using. If you try to transmit while power is low, the radio will automatically turn off.
- Charge time may vary depending on the battery life remaining. For faster charging, turn off the radio before
- charging. Warning!
- The charging cradle is not waterproof. If the charging cradle falls in the water, unplug it

- before attempting to remove it from the water. Allow the cradle to dry completely before reconnecting the power.
- Wipe off dirt or shake water from your radio before placing in the charging cradle if your radio is soiled or wet.

USING A HEADSET

than 1 second.

an FRS channel.

settings in your radio:

Set a Group Code

Set a Unit Number.

Set a "Nickname."

group code.

each other.

· Set the radio to Group mode.

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.

Note: In Group mode, you cannot receive

they are also set to the same channel and

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

1. PressTONE/GROUP in Group mode. Press

 $CH \triangle$ or ∇ to select the group number

2. Press ENTER/LOCK or TONE/GROUP to

Each radio in your group needs to be set to a

1. Press **MENU**/ **O**. Advance through the menu

until UNIT appears, and then press ENTER/

LOCK. The current unit number flashes.

2. Press CH ▲ or ▼ to select the desired unit

Your nickname appears on other units' displays

when you make an All Call or Direct Call. This is

displays when someone wants to make a Direct

also the name that appears on other radio

Call to you. Without a nickname, the unit

1. Press **MENU**/ • and advance through the

transmissions from other radios unless

Setting the Group Code

return to normal operation.

Setting the Unit Number

unique unit number, from 1-16.

The radio displays GRP and group code.

Note: Channels 1-7 and 15-22 have a typical

range of up to 37 miles by pressing BOOST.

channel, and LO displays when you select

SETTING UP GROUP MODE

Group mode lets several people talk on the

same channel in a separate group. In order to

use Group mode, you need to initialize specific

HI displays when you select a GMRS

Depending on the model number, your radios may come with an earbud headset with mic on the cord or with a boom mic headset. To use a headset. lift the rubber cover from over the headset jack, then plug in the headset. Important: Your radio is not 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 RADIO BATTERY LEVEL AND LOW BATTERY ALERT

This radio has a battery level meter that indicates the battery power level. When the battery level is low, the battery level meter icon flashes and then BATT appears after 30 seconds. Recharge the NiMH batteries immediately.

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.

USING THE RADIO

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

Turning the Radio On and Adjusting the Volume

- 1. Press and hold **MENU**/ to turn the radio
- 2. Press **VO** ▲ or ▼ to increase or decrease the volume level then press ENTER/LOCK. 3. Press and hold **MENU**/ **o** to turn the radio
- 3. Press ENTER/LOCK to continue to the next Choosing a Channel

Setting Your Nickname 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 $CH ext{ } ext{ or } ext{ } ext{ } ext{ then press } ext{ } ext{ } ext{ } ext{ or } ext{ } ext{ } ext{ } ext{ } ext{ or } ext{ }$ increase or decrease the channel number displayed. To scroll through the channels, press CH A or

menu until UNIT appears; then press ∇ , then press and hold $CH \triangle$ or ∇ for more

number shows.

ENTER/LOCK. The current unit number flashes, then press **ENTER/LOCK** The radio displays _ _ _ (or your current nickname) with the first place in the nickname flashing.

- 2. Press CH ▲ or ▼ to select the letter, then ENTER/LOCK to advance to the next letter until you have entered your nickname.
- B. Press *MENU* ∕ **o** 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 quickly 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 talk to.

To call everyone in your group, press D CALL in Group mode. The radio flashes ALL. Then, press D CALL or ENTER/LOCK Everyone in your group receives a call "chirp" for about 3 seconds. When the chirp ends, begin your

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 group.

To call one person in your group without having other people know, press D CALL in Group mode. Then, use $CH \triangle$ or ∇ to select the person you want to call and press D CALL or ENTER/LOCK. Your radio sounds tones for 3 seconds as it sends the call. When the selected person answers, you can begin your

pressing PTT or BOOST.

and the person you called until 15 seconds after your last conversation. Then, your radio automatically exits Private mode.

getting a lot of interference on your current channel. You also use this feature to change high-powered channels (1-7, 15-22) for more range (or to a low-power channel if you need longer battery life).

the menu until CHCX appears, then press ENTER/LOCK. The current channel flashes.

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.

- Make sure you are in an open environment, where the radio will get the best range.
- signal by raising the radio over your head to give the best possible height. Do a "roll call" on the new channel after the

STANDARD MODE Use the radio in Standard (not Group) mode

USING THE RADIO IN

when you need to be able to communicate with radios that do not have the group feature.

Choosing a Privacy Code

each channel. oF (off) indicates no Privacy Code selected and your radio can receive a signal regardless of the code settings of the transmitting radio.

- 2. Press **CH** ▲ or ▼ to increase or decrease the code. You can also select oF.
- return to normal operation.

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

2-second delay, the radio resumes scanning. Pressing **PTT** or **BOOST** while the scan is

To turn on channel scan:

Press **MENU**/ **O**. The radio displays **SCAN**. Press ENTER/LOCK. The channel number changes as the radio rapidly cycles through the

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

1. Press and hold **PTT** or **BOOST** and speak in

Talking on Your Radio

o talk to others using the radio:

- 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 BOOST before you start talking.
- When you finish speaking, release PTT or **BOOST**. You can now receive incoming calls. While receiving, RX appears on the display.
- When you press BOOST, BOOST appear on the display. The radio transmits at maximum power when a GMRS channel is selected. If BOOST, PTT or VOX is continuously used,
- 1 minute after you start using the feature the transmission stops and you hear a timeout 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:

mode. MON and RX disappear.

- Press and hold *LIGHT/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:
- Navigating through the Normal Menu

Press LIGHT/MON to return to the previous

Your radio has a Menu function to access

advanced features. In order to use Auto Channel Change, you need to set your radio to Group mode

Channel Change Roger ON-OFF

- the menu. After the last menu item, the radio exits to the previous mode.
- Other ways to exit the Menu function are:
- a. Press PTT, BOOST, LIGHT/MON, D CALL, WX/ALERT or TONE/GROUP. b. Wait 10 seconds until the radio
- automatically returns to the previous **Setting Silent Mode**

When you turn on Silent mode, all incoming

calls are muted, the display backlight flashes, and the channel indicator displays SLNT and CALL to alert you to an incoming call. If you do not respond to the call within 15 seconds, the backlight turns off. The radio 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 Silent mode:

- 1. Enter the menu. Advance through the menu until the SLNT displays, then press ENTER/ LOCK. The current setting flashes.
- Press CH 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 channel scan and an active channel is detected, even during Silent mode.

Missed Call Alerts

mode is on and do not respond, the radio will turn on the Missed Call icon. If you are using Group mode, the radio will also indicate who made the call.

If you receive an incoming call while Silent

The radio also remind you of a missed call by vibrating every minute after the call for 3 minutes.

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. Initiate transmission by speaking into the remote microphone instead of pushing PTT and BOOST. To select the VOX level:

Voice Operated Transmission

until VOX appears on the display, then press **ENTER/LOCK.** The current level (off, 1-5) flashes. Level oF (off) disables VOX, while levels 1-5 set the sensitivity of the VOX circuit 2. Press either **CH** ▲ or ▼ to reach the desired

1. Press **MENU**/ **O**. Advance through the Menu

VOX sensitivity level, then press **ENTER**/ LOCK. Use level 1 for increased sensitivity to voice in normally quiet environments, and use a higher level to reduce undesired activation in very noisy environments. Transmitting a Call Tone

Your radio is equipped with 10 selectable call

tones that are transmitted when you press **D** CALL in Standard mode. The selected tone also will be heard when

someone places a direct call to you.

1. Press *MENU*/ **o**. Advance through the menu

until CALL appears, then press ENTER/LOCK The current call tone number (1-10) flashes. Press **CH** \(\text{ or } \text{ \text{ or increase or decrease the }} \) number to the desired call tone. Each tone will

LOCK to select a call tone. To transmit the selected call tone, press D CALL.

be heard through the speaker. Press ENTER/

Roger Beep is a beep that is sent to notify the end of transmission (both PTT and VOX transmission). When Roger Beep is on and Beep Tone is off, you

To adjust Roger Beep, press **MENU**/ **O**. Advance through the menu until RGR appears, then press ENTER/LOCK. The current setting flashes.

To turn off Roger Beep:

LOCK.

Press **CH \(\Lambda \)** to display **on**, then press **ENTER**/ LOCK.

Note: Only tones 1-38 are standard across

Channel Scan Feature

Automatically Changing Channels

To start an auto channel change, on any radio in the group, press **MENU**/ **O**. Advance through

Use $CH \triangle$ or \bigvee to select the target channel. You can check whether the selected channel is clear. Then press D CALL or ENTER/LOCK.

we recommend you:

- Optimize range during the channel change
- move to be sure no one was left behind. If you missed someone, return to the previous channel and issue the signal again.

You can select a Privacy Code from 1-142 for

indicator flashes.

conversation. You can silence the call tones any time by

Your conversation remains private between you

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 from a low-power channel (8-14) to one of the

1. Press TONE/GROUP. The Privacy Code

3. Press ENTER/LOCK or TONE/GROUP to

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 paused on a channel lets you transmit on that

- . To enter the menu, press **MENU**/ **O**. 2. Press *MENU*/ **o** again to advance through

To select a call tone:

The selected tone is transmitted for a fixed length of time. Press PTT or BOOST to cancel.

Roger Beep

You can hear Roger Beep through the speaker when both Roger Beep and Beep Tone are on. do not hear Roger Beep, but it is transmitted to

Press CH ▼ to display oF, then press ENTER/

To turn on Roger Beep:

Adjusting the Sound (Beep Tone)

Your radio sounds a beep each time you press a key (except for PTT and BOOST).

To adjust the sound, press **MENU**/ **O**. Advance through the menu until TONE appears, then press **ENTER/LOCK.** The current setting flashes.

To turn off the beep:

Press **CH** ▼ to display oF, then press **ENTER**/

To turn on the beep:

Press **CH** \(\text{\text{\text{\text{\text{display}}}} \) to display **on**, then press **ENTER**/ LOCK.

Key Lock

Press and hold the ENTER/LOCK until LOCK

To turn Keylock off, press and hold ENTER/LOCK

- If Keylock is on, the radio can still receive transmissions. Use D CALL in Standard mode. VO ▲ or ▼, PTT, BOOST, LIGHT/MON, and **MENU**/ **t**o turn the radio on or off.
- The radio retains the keylock status even when you cycle power.

Using the Flashlight

You can use this radio in an emergency. If you press LIGHT/MON, the radio turns on the highintensity LED flashlight on your radio. Depending on how you set it up, the LED functions as a flashlight, flashes "S O S" in international Morse Code, is always on, or is off,

Note: Your radio operates normally when the SOS strobe is activated.

- 1. Press LIGHT/MON while this light is turned off. the Strobe Light emits the SOS signal. (Strobe SOS mode)
- 2. And then, press LIGHT/MON once more, it will turn on continuously. (Always On mode)
- 3. And then, press **LIGHT/MON** while Always On mode, the light will be turned off.

Automatic Power Save Feature

Your radio has a unique circuit designed to dramatically extend the life of the battery. If you do not transmit and do not receive 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 **BOOST**) is pressed. The LCD remains lit for 10 seconds before turning off.

Your radio can receive weather broadcasts from the NOAA National Weather Service. When in Weather Radio Alert mode, the system functions as it does in Standard mode or Group 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 $CH \triangle$ or ∇ to increase or decrease the number to the desired Weather Channel.
- 3. To exit the Weather Radio Broadcast mode, press WX/ALERT. WX disappears.

When in the Weather Radio Broadcast mode, you can only set the Beep Tone from the Menu mode.

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. ALERT appears.
- 2. When the unit receives a warning signal, it beeps for 5 seconds. ALERT and channel indicator flash.
- 3. To turn off Weather Alert, press and hold WX/ALERT. ALERT 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 Beep Tone is

NOAA Weather Radio Frequency List:

Cha	n.	Freq. (MHz)	Chan.	Freq. (MHz)
1		162.550	5	162.450
2		162.400	6	162.500
3		162.475	7	162.525
4		162.425		

SPECIFICATIONS

Item	Specification		
Channels	15 GMRS/7 FRS/7 Weather		
Privacy Codes	38 Sub-Codes		
	83 DCS Codes		
Operating Frequency (MHz)			
GMRS/FRS:	462.5500 - 467.7125		

USING THE WEATHER RADIO

WX: 162.4000 - 162.5500 Power Source | Per radio: 3 AA NiMH Batteries (700 mAh) Range (Chan.) 37 Miles Up to 18 (up to 50 with **BOOST**) 8-14 Up to 5 15-22 Up to 18 (up to 50 with **BOOST**) Battery Life

Specification

FREQUENCIES

8.5 Hours (typical) -- NiMH

Batteries (5/5/90 duty cycle)

Frequency Chart

(Hours)

Item

CH.	Freq.	Cross-Ref.	CH.	Freq.	Cross- Ref.
1	462.5625	FRS & GMRS 1	12	467.6625	FRS 12
2	462.5875	FRS & GMRS 2	13	467.6875	FRS 13
3	462.6125	FRS & GMRS 3	14	467.7125	FRS 14
4	462.6375	FRS & GMRS 4	15	462.5500	GMRS 11
5	462.6625	FRS & GMRS 5	16	462.5750	GMRS 8
6	462.6875	FRS & GMRS 6	17	462.6000	GMRS 12
7	462.7125	FRS & GMRS 7	18	462.6250	GMRS 9
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	GMRS15

Code Frea. Code Frea. Code Frea.

CTCSS Chart (Hz)

10

OFF	13	103.5	26	162.2
67.0	14	107.2	27	167.9
71.9	15	110.9	28	173.8
74.4	16	114.8	29	179.9
77.0	17	118.8	30	186.2
79.7	18	123.0	31	192.8
82.5	19	127.3	32	203.5
85.48	20	131.8	33	210.7
88.5	21	136.5	34	218.1
91.5	22	141.3	35	225.7
94.8	23	146.2	36	233.6
97.4	24	151.4	37	241.8
100.0	25	156.7	38	250.3
	67.0 71.9 74.4 77.0 79.7 82.5 85.48 88.5 91.5 94.8	67.0 14 71.9 15 74.4 16 77.0 17 79.7 18 82.5 19 85.48 20 88.5 21 91.5 22 94.8 23 97.4 24	67.0 14 107.2 71.9 15 110.9 74.4 16 114.8 77.0 17 118.8 79.7 18 123.0 82.5 19 127.3 85.48 20 131.8 88.5 21 136.5 91.5 22 141.3 94.8 23 146.2 97.4 24 151.4	67.0 14 107.2 27 71.9 15 110.9 28 74.4 16 114.8 29 77.0 17 118.8 30 79.7 18 123.0 31 82.5 19 127.3 32 85.48 20 131.8 33 88.5 21 136.5 34 91.5 22 141.3 35 94.8 23 146.2 36 97.4 24 151.4 37

DSC Code List

Tone No.	Octal Code	Tone No.	Oct
39	023	67	174
40	025	68	205
41	026	69	223
42	031	70	226
43	032	71	243
44	043	72	244
45	047	73	245
46	051	74	251
47	054	75	261
48	065	76	263
49	071	77	265
50	072	78	271
51	073	79	306
52	074	80	311
53	114	81	315
54	115	82	331
55	116	83	343
56	125	84	346

40	025	68	205	96	464
41	026	69	223	97	465
42	031	70	226	98	466
43	032	71	243	99	503
44	043	72	244	100	506
45	047	73	245	101	516
46	051	74	251	102	532
47	054	75	261	103	546
48	065	76	263	104	565
49	071	77	265	105	606
50	072	78	271	106	612
51	073	79	306	107	624
52	074	80	311	108	627
53	114	81	315	109	631
54	115	82	331	110	632
55	116	83	343	111	654
56	125	84	346	112	662
57	131	85	351	113	664
58	132	86	364	114	703
59	134	87	365	115	712
60	143	88	371	116	723
61	152	89	411	117	731
62	155	90	412	118	732

CTCSS & DCS CODES

Dry the battery compartment with a soft cloth to minimize potential water damage. Leave the battery tal Tone Octal

compartment cover off overnight to ensure

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 ar

radio frequency electromagnetic energy emitted by

updated safety standard for human exposure to

Those guidelines are consistent with the safety

international standards bodies. The design of the

radio complies with the FCC guidelines and these

Never allow children to operate the radio without

WARNING! It is up to the user to properly operate

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

REGULATORY INFORMATION

adult supervision and the knowledge of the

this radio transmitter to insure safe operation.

Hand-Held Operation (Held-to-Face)

order to comply with FCC RF exposure

requirements.

This device was evaluated for typical hand-held

(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

Please adhere to the following:

dealer for a replacement antenna.

standard previously set by both U.S. and

FCC regulated transmitters.

international standards.

following guidelines.

No.	Code	No.	Code	No.	Code	complete drying. Do not use the radio until the unit
9	023	67	174	95	445	is completely dry.
)	025	68	205	96	464	Your radio might cause TV or radio interference
1	026	69	223	97	465	even when it is operating properly. To determine whether your radio is causing the interference, turn
2	031	70	226	98	466	it off. If the interference goes away, your radio is
3	032	71	243	99	503	causing it. Try to eliminate the interference by moving your radio away from the receiver. If you
1	043	72	244	100	506	cannot eliminate the interference, the FCC requires
5	047	73	245	101	516	that you stop using the radio.
6	051	74	251	102	532	Hazardous Environments
7	054	75	261	103	546	Do not operate the radio in hazardous
3	065	76	263	104	565	environments. Explosion or fire may result. Do not operate the radio near unshielded electrical blasting
9	071	77	265	105	606	caps.
)	072	78	271	106	612	Under certain conditions, radios can interfere with
1	073	79	306	107	624	blasting operations and may cause an explosion. Turn your radio OFF to prevent accidental
2	074	80	311	108	627	transmission when in a blasting area or in areas
3	114	81	315	109	631	posted: "Turn off two-way radio." Construction crews often use remote control RF devices to set
1	115	82	331	110	632	off explosives.

65 | 165 | 93 | 431 | 66 172 94 432 MAINTENANCE

156

To be safe and sure: Never open your radio's case.

64 162 92 423

Never change or replace anything in your radio except the batteries.

91 413

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.

119 734

120 743

121 754

Body-Worn Operation

This device was evaluated for body-worn operations with the supplied belt-clip accessory. (All necessary accessories are included in the package; any additional or optional accessories are not required for compliance with the guidelines.) Third party accessories (unless approved by the manufacturer) should be avoided as these might not comply with FCC RF exposure guidelines.

For body worn operation, this device has been tested and meets the Industry Canada RF exposure quidelines when used with Uniden accessories supplied or designated for this product. Use of other accessories may not ensure compliance with Industry Canada RF exposure guidelines.

Fonctionnement de l'appareil, lorsque porté sur le corps. Cet appareil a été testé et s'est avéré conforme aux normes d'Industrie Canada et approuvé pour le port sur le corps à l'aide des accessoires Uniden inclus et conçus pour cet appareil. L'utilisation d'accessoires ne respectant pas les exigences d'exposition RF d'Industrie Canada doit être évitée.

FCC PART15/ IC COMPLIANCE

FCC PART 15 COMPLIANCE

This device complies with Part 15 of the FCC rules. Operation is subjected to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

Avis de conformité à la FCC : Ce dispositif a été testé et s'avère conforme à l'article 15 des règlements de la Commission fédérale des communications (FCC). Ce dispositif est soumis aux conditions suivantes: 1) Ce dispositif ne doit pas causer d'interférences nuisibles et: 2) Il doit pouvoir supporter les parasites qu'il reçoit, incluant les parasites pouvant nuire à son fonctionnement.

Tout changement ou modification non approuvé expressément par la partie responsable pourrait annuler le droit à l'utilisateur de faire fonctionner cet équipement.

IC Compliance

This device complies with Industry Canada licenseexempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the equipment.

Cet appareil est conforme aux normes RSS exemptes de licences d'Industrie Canada. Son fonctionnement est soumis aux deux conditions suivantes: (1) cet appareil ne doit pas causer d'interférences nuisibles et (2), il doit pouvoir accepter les interférences, incluant celles pouvant nuire à son fonctionnement normal.

Tout changement ou modification non approuvé expressément par la partie responsable pourrait annuler le droit à l'utilisateur de faire fonctionner cet équipement.

ONE YEAR LIMITED WARRANTY

Important: Save your receipt! 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 and Canada. 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 C/O Saddle Creek

743 Henrietta Creek Road, Suite 100

Roanoke, TX 76262

© 2017 Uniden America Corp. All rights reserved

Issue 1. February 2017 Printed in China