SX507

| 7 Weather Channels 142 Privacy Codes (CTCSS Tone and DCS Code) Up to 50 Mile Range* Internal VOX Circuitry TRU Waterproof[™] (IPX7/ JIS7) — Submersible and Eloats | BOOST for Maximum Range* Headset Jack Auto Channel Change Call Battery Level Meter Rechargeable NiMH Batteries |
|---|--|
| Direct Call with Name Display | Dual Charging Cradle with AC Adapter |
| 143 Group Codes | Channel Monitor |
| Silent Mode | Channel Scan |
| 10 Selectable Call/Ring Tone | Group Scan |
| Alerts | Keypad Lock |
| Backlit LCD Display | Emergency Weather |
| Roger Beep | Alert |
| Call Alert; Vibrate | Emergency Light |
| • 2 Earbuds with VOX Mic or 2 | Last Channel Memory |
| Headset Boom Mics (depending on model | Carabiner clip (1 per radio) |

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

number) per radio



Radio color/pattern varie according to model numbe

| 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 | Volume (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 | | |

Congratulations on your purchase of a Uniden SX507 series radio. This lightweight, palm-sized radio is a state-of-the-art device, equipped with 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 vital communication.

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.

- 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 fastened.
- 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 rechargeable 1000mAH AA 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

contents.

INSTALL THE BATTERY

These radios each use 3 rechargeable 1000mAH AA batteries for power (included).

- 1. Remove the belt clip if necessary.
- 2. Turn the screw holding the battery 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 operating
- Before placing the battery cover back on the radio, check the rubber seal around the battery compartment. Make sure that the sea 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 vour radios.

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

- 1. 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

Note:

- · Use only the supplied batteries and AC adapter or approved accessories from Uniden.
- 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

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 $VO \blacktriangle$ or \blacksquare to increase or decrease
- the volume level then press ENTER/LOCK. 3. Press and hold *MENU*/ **O** to turn the radio off

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 $CH \blacktriangle$ or \checkmark , then press $CH \blacktriangle$ or \checkmark to increase or decrease the channel number displayed.

To scroll through the channels, press CH A or $\mathbf{\nabla}$, then press and hold **CH** $\mathbf{\Delta}$ or $\mathbf{\nabla}$ for more than 1 second.

Note: Channels 1-7 and 15-22 have a typical range of up to 50 miles by pressing BOOST. HI displays when you select one of these channels, and LO displays when you select channel 8 - 14.

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 settings in your radio:

- 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. PressTONE/GROUP in Group mode. Press **CH** \blacktriangle or \blacksquare to select the group number.
- 2. Press ENTER/LOCK 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
- LOCK. The current unit number flashes. 2. Press CH A or V to select the desired unit number.
- 3. Press ENTER/LOCK to continue to the next section

Setting Your Nickname

Your nickname appears on other units' displays when you make an 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. Without a nickname, the unit number shows.

- 1. Press MENU/ O and advance through the menu until UNIT appears; then press 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 A or V to select the letter, then ENTER/LOCK to advance to the next letter
- until you have entered your nickname. 3. Press *MENU*/ **b** 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

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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

conversation.

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 $CH \blacktriangle$ 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 conversation.

You can silence the call tones any time by pressing PTT or BOOST.

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. You also use this feature to change from a low-power channel (8-14) to one of the high-powered channels (1-7, 15-22) for more range (or to a low-power channel if you need longer battery life).

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

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

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

- 1. Press TONE/GROUP. The Privacy Code indicator flashes.
- Press CH A or V to increase or decrease the code. You can also select oF.
- 3. Press ENTER/LOCK or TONE/GROUP to return to normal operation.

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 used for each setting.

Channel Scan Feature

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 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. Press ENTER/LOCK. The channel number changes as the radio rapidly cycles through the channels.

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.

Talking on Your Radio

To talk to others using the radio:

. Press and hold PTT or 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 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. Note:
- When you press BOOST, BOOST appear on the display.
- 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

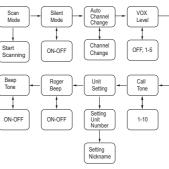
Your radio lets you listen for weak signals on the current channel at the press of a key.

- To turn on the Monitor mode:
- 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:

Press LIGHT/MON to return to the previous mode. MON and RX disappear.

Navigating through the Normal Menu

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.



- . To enter the menu, press **MENU** (**O**).
- 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, BOOST, LIGHT/MON, D CALL, WX/ALERT or TONE/GROUP.
- b. Wait 10 seconds until the radio automatically returns to the previous mode

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:

- . Enter the menu. Advance through the menu until the SLNT displays, then press ENTER/ LOCK. The current setting flashes.
- Press CH A to display on, then press ENTER/ LOCK

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

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 Group mode, the radio will also indicate who made the call.

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

- 1. Press *MENU*/ **O**. Advance through the Menu 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 $CH \blacktriangle$ or ∇ to reach the desired 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. To select a call tone:

- . Press **MENU**/ **O**. Advance through the menu until CALL appears, then press ENTER/LOCK The current call tone number (1-10) flashes.
- Press $CH \blacktriangle$ or \blacksquare to increase or decrease the number to the desired call tone. Each tone will be heard through the speaker. Press ENTER/ LOCK to select a call tone.

To transmit the selected call tone, press D CALL. The selected tone is transmitted for a fixed length of time. Press PTT or BOOST to cancel.

Roger Beep

Roger Beep is a beep that is sent to notify the end of transmission (both PTT and VOX transmission) You can hear Roger Beep 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 Roger Beep, but it is transmitted to your party.

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:

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

To turn on Roger Beep:

Press CH A to display on, then press ENTER/ LOCK.

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 V to display oF, then press ENTER LOCK.

To turn on the beep:

Press CH A to display on, then press ENTER/ LOCK.

Key Lock

Press and hold the ENTER/LOCK until LOCK appears.

To turn Keylock off, press and hold ENTER/LOCK again.

Note:

If Keylock is on, the radio can still receive transmissions. Use D CALL in Standard mode VO ▲ or ▼, PTT, BOOST, LIGHT/MON, and MENU/ to turn the radio on or off.

- 2. Press MENU/ again to advance through

• 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.

USING THE WEATHER RADIO

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.

- 1. To turn on the Weather Radio Broadcast mode, press WX/ALERT. WX appears
- 2. Press **CH** \blacktriangle or $\mathbf{\nabla}$ 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
- 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:

| Chan. | Freq. Chan. (MHz) | | 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 | 22 + 7 Weather |
| Privacy Codes | 38 Sub-Codes |
| | 83 DCS Codes |
| Operating Fr | equency (MHz) |
| FRS: | 462.5500 - 467.7125 |
| WX: | 162.4000 - 162.5500 |
| Power Source | Per radio: 3 AA NiMH Batteries (1000 mAh) |
| Range (Chan.) | 50 Miles |
| 1-7 | 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 (Hours) | 8.5 Hours (typical) AA NiMH Batteries (5/5/90 duty cycle) |

| FREQUENCIES | |
|-------------|--|
| | |

Frequency Chart

| CHANNEL | Frequency | CH. | Frequency. |
|---------|-----------|-----|------------|
| 1 | 462.5625 | 12 | 467.6625 |
| 2 | 462.5875 | | 467.6875 |
| 3 | 462.6125 | 14 | 467.7125 |
| 4 | 462.6375 | 15 | 462.5500 |
| 5 | 462.6625 | 16 | 462.5750 |

| CHANNEL | Frequency | CH. | Frequency. | |
|-------------|-----------|-----|------------|--|
| 6 | 462.6875 | 17 | 462.6000 | |
| 7 | 462.7125 | 18 | 462.6250 | |
| 8 | 467.5625 | 19 | 462.6500 | |
| 9 | 467.5875 | 20 | 462.6750 | |
| 10 | 467.6125 | 21 | 462.7000 | |
| 11 467.6375 | | 22 | 462.7250 | |

CTCSS & DCS CODES

CTCSS Chart (Hz)

| Code | Freq. | Code | Freq. | Code | Freq. | |
|---------------|-------|------|-------|------|-------|--|
| oF | OFF | 13 | 103.5 | 26 | 162.2 | |
| 1 | 67.0 | 14 | 107.2 | 27 | 167.9 | |
| 2 | 71.9 | 15 | 110.9 | 28 | 173.8 | |
| 3 | 74.4 | 16 | 114.8 | 29 | 179.9 | |
| 4 | 77.0 | 17 | 118.8 | 30 | 186.2 | |
| 5 | 79.7 | 18 | 123.0 | 31 | 192.8 | |
| 6 | 82.5 | 19 | 127.3 | 32 | 203.5 | |
| 7 | 85.48 | 20 | 131.8 | 33 | 210.7 | |
| 8 | 88.5 | 21 | 136.5 | 34 | 218.1 | |
| 9 | 91.5 | 22 | 141.3 | 35 | 225.7 | |
| 10 | 94.8 | 23 | 146.2 | 36 | 233.6 | |
| 11 | 97.4 | 24 | 151.4 | 37 | 241.8 | |
| 12 | 100.0 | 25 | 156.7 | 38 | 250.3 | |
| DSC Code List | | | | | | |

DSC Code List

| Tone No. | Octal Code | Tone No. | Octal Code | Tone No. | Octal Code |
|-------------|---------------|-------------|---------------|-------------|---------------|
| 39 | 023 | 67 | 174 | 95 | 445 |
| 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 |

| cy. | Tone No. | Octal Code | Tone No. | Octal Code | Tone No. | Octal Code |
|-----|-------------|---------------|-------------|---------------|-------------|---------------|
| | 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 |
| | 63 | 156 | 91 | 413 | 119 | 734 |
| | 64 | 162 | 92 | 423 | 120 | 743 |
| | 65 | 165 | 93 | 431 | 121 | 754 |
| | 66 | 172 | 94 | 432 | | |

MAINTENANCE

To be safe and sure:

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

Care and Safety

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

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

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.

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

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

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

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

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.

REGULATORY INFORMATION

Hand-Held Operation (Held-to-Face)

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 order to comply with FCC RF exposure requirements.

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 quidelines.) 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



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 recoit, incluant les parasites pouvant nuire à son fonctionnement.



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

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