





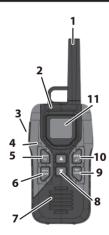
FOR PURCHASING A UNIDEN PRODUCT CK OUT THE LATEST ACCESSORIES

SX237 series

Congratulations on your purchase of a Uniden GMRS/FRS 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.

- 15 GMRS/7 FRS Channels
- Battery Charging Cradle (SX237-2CK and SX237-2CKHS)
- 121 Privacy Codes
- NOAA Emergency/Weather Channels
- Up to 30-Mile Range*
- Weather alert
- · Channel Scan
- · microUSB charging jack
- VOX Headset Jack
- 10 Selectable Call Tone Alerts
- · Roger Beep
- * Range may vary depending on environmental and/or topographical conditions.

SX237 HARDWARE



1	Antenna	7	Speaker
2	USB Charge Port/ Headphone Jack	8	Channel and Volume
3	Push to Talk	9	WX/LOCK
4	Microphone	10	CH/Backlight
5	MENU/Power	11	Screen
6	CALL/MON		

WHAT'S IN THE BOX

All models come with:

- 2 radios (3 radios for SX237-3VP)
- 6 AA rechargeable NiMH batteries (9 NiMH batteries for \$X237-3VP)
- 2 belt clips (3 belt clips for SX237-3VP)
- · This reference guide

SX237-2CK also has:

- 1 battery charging cradle
- · 1 AC adapter/single microUSB cable

SX237-2CKHS also has

- · 1 battery recharging cradle
- · 1 AC adapter/single microUSB cable
- · 2 earbud-style headphones

Visit our web site at www.uniden.com to order accessories.

Use only Uniden accessories.

FCC GMRS LICENSE

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

INSTALL THE BATTERIES

Each radio uses 3 AA rechargeable NiMH batteries (included).

To install the batteries:

- 1. If installed, remove the belt clip.
- Remove the battery compartment door by pressing on the latch and releasing the cover. Remove it.
- Install the supplied 3 NiMH batteries into the battery compartment. Be certain to follow the + and – symbols in the compartment. Installing the batteries incorrectly will prevent the unit from operating.
- Replace the battery compartment door.
- 5. Replace the belt clip if necessary.
- 6. Repeat for each radio.

Note: You may also use 3 AA non-rechargeable alkaline batteries in each radio. However, do not mix NiMH and alkaline batteries in the same radio.

CHARGING THE RADIO

Review the following tips before charging your radios:

CAUTION: Do not attempt to recharge alkaline batteries. Doing so can create a safety hazard or damage the radio.

- Install the batteries before connecting the AC adapter to the radio and power source.
- The battery icon flashes while the radio charges, whether the radio is turned on or not. The charge stops after 14 hours of continuous charging. If there is a power interruption, the charging timer resets to 14 hours. If the radio is off and charging stops, the battery icon stops flashing.
- Charge time may vary depending on the battery life remaining. For fastest charging, turn off the radio before charging.
- If battery power is low, you cannot operate the radio even using external power. If you try to transmit while power is low, the radio will automatically turn off. Recharge the batteries.

SX237-2CK, SX237-2CKHS

These models use a charging cradle (included) to charge their NiMH batteries.

- Plug the charging cradle into an AC adapter and then plug the AC adapter into a power source (wall outlet).
- 2. Install the NiMH batteries in the radios.
- Place the radios in the charging cradle. The radios begin charging and the red LEDs
 turn on
- The radio is fully charged when the red POWER LEDs go off.

SX237-3VP

This model charges through a microUSB Y-branch cable (included) with an AC adapter that plugs into an AC power source.

- Plug one branch of the microUSB Y-Cable into each radio's microUSB charge port.
- Insert the AC adapter into an AC power source (wall plug).
- The radios are charged after 14 hours when the battery icon on the screen stops flashing.

Note: You will have to charge 2 of the 3 radios and then charge the last one.

USING THE RADIO

Turning the Radio On and Adjusting the Volume

- Press and hold the MENU/[♠] key to turn the radio ON.
- To change the volume level, press the

 ▲ or ▼ key to increase or decrease the
 volume level. There are 8 volume levels (L1
 L8) plus volume off (L0)

3. Press and hold the **MENU**/ key to turn the radio OFF.

Using Headphones

The SX237-2CKHS radio comes with earbud headphones for each radio. You can purchase optional earbuds or headsets for other radios if desired. See www.uniden.com to purchase authentic Uniden products.

Using the earbuds lets you have more private communications. To use the earbuds, lift the rubber cover from the headset jack, then plug in the earbuds. The microphone is on the earbud cable.

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

Using the Menu

Press **MENU**/ to access the three menu options:

- Privacy Code (121 codes). The privacy codes display underneath the channel number on the screen.
- Call Tone (10 call tone options plus Off)
- · VOX (5 levels plus Off)

Each menu option is discussed later in the manual with the feature that uses it.

Choosing a Channel

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

Each of the channels 1-22 may have any one of the privacy codes, 0 (OFF), or 1-121 selected. Code **oF** (OFF) indicates no privacy code selected and your radio can receive a signal regardless of the code settings of the transmitting radio.

To choose a privacy code:

- Press MENU/ until the privacy code number flashes below the channel number.
- Press ▲ or ▼ to cycle through the privacy codes
- The radio returns to its normal state after about 10 seconds.

To choose a channel:

- Press the CH/ key to access the channel function; the channel number flashes.
- Press ▲ or ▼ to manually cycle through the channels.

You can only manually cycle through channels when the channel numbers are flashing.

3 Press CH/ to set the channel

VOX Feature

CAUTION: Insert headphones into the radio BEFORE turning on the radio.

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 or without a headset with a microphone. Transmission is initiated by speaking into the microphone instead of pressing *PTT*.

To select a VOX level:

- Press MENU/
 or repeatedly until the vox icon and the VOX sensitivity level (OFF, 1-5) blink.
- Press ▲ or ▼ to change the VOX sensitivity levels. Use level 5 for increased sensitivity to voice in normally quiet environments, and use a lower level to reduce undesired activation in very noisy environments.
- The radio returns to its normal state after about 10 seconds.

Channel Scan Feature

Your radio has a channel scan feature that allows you to easily scan all 22 channels. When an active channel is detected, the unit pauses on that channel until the channel is clear. Then, after a 2 second delay, the radio continues scanning. Press CHI

When the unit stops on an active channel, you can press the *PTT* button to transmit on that channel.

Using channel scan

Press *CHI* then hold ▼ or ▲ for 3 seconds. The radio will repeatedly cycle through all 22 channels. To reverse scan direction, press the other directional icon. Press *MENU* or *CALL/MON* to stop scanning. Press *CHI* to resume scanning in the same direction it was scanning previously.

Silent Mode

Silent mode turns off all key beeps when it is turned on. It does NOT mute call or voice signals received. Change Silent mode status (OFF or ON) by first turning OFF the radio.

- To turn Silent mode off, press and hold the MENU/
 key to turn the radio ON. Silent mode is off and key beeps sound. (Default)
- To turn Silent mode on, press and hold the CALL/ MON and MENU/O keys to turn the radio back ON. Silent mode turns on and no key beeps sound.

Talking on Your Radio

When the radio stops on a channel that is transmitting, you can talk to others on that channel.

Transmitting

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





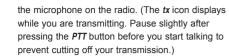












2. When you are finished speaking, release the PTT button. You can now receive incoming calls. While receiving, the rx icon displays.

Transmitting a Call Alert Tone

Your radio is equipped with a call tone that transmits when the CALL/MON key is pressed. You can select from

- 1. Press **MENU**/ until **call** displays on the screen and the call tone number displays.
- 2. Press ▲ or ▼ to cycle through the call tones. A sample of the tone sounds as you move through
- 3. The radio returns to its normal state after about 5

To transmit the call tone, press the CALL/MON key.

Auto Squelch Feature

The radio is equipped with an automatic squelch system which shuts off weak transmissions and unwanted noise due to terrain conditions or range limitations.

Monitor Mode Feature

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

To turn ON monitor mode:

Press and hold CALL/MON for 2 seconds. On a channel that does not have activity, you will hear only an open-squelch hissing noise and rx displays.

To turn OFF monitor mode:

Press the CALL/MON key for 2 seconds again. rx does

Weather Channels

Your radio can access 7 NOAA weather channels and vou can select one of these channels to be monitored while you are listening to GMR transmissions. When weather alerts are broadcast on that channel, the radio tunes to that channel so you can hear them.

While you are listening to weather channels, the radio does not receive GMRS communications.

- 1. To access the weather channels, press WX/LOCK. The weather channel number and the 🕏 icon display.
- 2. Press CH/ . The weather channel number
- 3. Press ▲ or ▼ to manually cycle through the weather channels.
- 4. If there is a weather channel you want to

designate as the weather alert channel, press **CH**/ again. The channel numbers stop flashing.

5. Press WX/LOCK again. The radio returns to normal mode and the figure icon and alt display. indicating there is a weather channel set to alert mode

You can only manually cycle through channels when the channel numbers are flashing

Key Lock

- 1. Press and hold WX/LOCK; a displays. The following functions are not affected by Key Lock:
 - · Volume adjust
 - · Enter monitor mode
 - PTT transmission
- Backlight
- · Power off
- 2. Press and hold WX/LOCK again; a disappears.

Press and hold **CH**/ to turn on the LCD backlight. The screen stavs illuminated for 10 seconds before the backlight turns off.

FREQUENCY CHART

СН	Freq.[MHz] - Cross Ref.	СН	Freq.[MHz] - 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 - GMRS 15

SPECIFICATIONS

15 GMRS/7 FRS Channels

Weather Channels

Operating Frequency

UHF 462.5500 - 467.7125 MHz

Power Source 3 AA NiMH Batteries per radio.

FCC INFORMATION

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

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

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

To be safe and sure:

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

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

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, lintfree 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.

Instruction manual shall include the following or similar

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device.

pursuant to Part 15 of the FCC Rules. These limits are de signed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed an d used in accord ance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- · Increase the separation between the equipment and receiver.
- · Connect the equipment into an outlet on a circuit different from that to which the receiver is connected
- · Consult the dealer or an experienced radio/TV technician for

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

FCC RF EXPOSURE INFORMATION

WARNING! Read this information before using the radio.

In August 1996 the Federal Communications Commission (FCC) of the United States with its action in Report and Order FCC 96-326 adopted an updated safety standard for human exposure to radio frequency electromagnetic energy emitted by FCC regulated transmitters. Those guidelines are consistent with the safety standard previously set by both U.S. and international standards bodies. The design of the radio complies with the FCC guidelines and these international standards. Never allow children to operate the radio without adult supervision and the knowledge of the following guidelines.

WARNING! It is up to the user to properly operate this radio transmitter to insure safe operation. Please adhere to the following: Use only the supplied or an approved antenna. Unauthorized antennas, modifications, or attachments could impair call quality, damage the radio, or result in violation of FCC regulations.

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

Body-worn Operation

This device was tested for typical body-worn operations using the supplied belt-clip. To maintain compliance with FCC RF exposure requirements, Body-worn operations are restricted to the supplied belt-clip. For hand-held operation, the radio should be held 1 inch from the user's face. The use of accessories that do not satisfy these requirements may not comply with FCC RF exposure requirements and should be avoided. For more information about RF exposure, please visit the FCC web site at: www.fcc.gov. For body worn operation, this handset has been tested and meets © 2015 Uniden America Corporation

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the Industry Canada RF exposure guidelines when used with the (manufacturer name) accessories supplied or designated for this product. Use of other accessories may not ensure compliance with Industry Canada RF exposure guidelines.

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). The Product should include all parts and accessories originally packaged with the Product. Include evidence of original purchase and a note describing the defect that has caused you to return it. The Product should be shipped freight prepaid, by traceable means, to warrantor:

Uniden America Corporation C/O Saddle Creek 743 Henrietta Creek Road, Suite 100 Roanoke, TX 76262

(800) 297-1023, 8 a.m. to 4:30 p.m., Central, Monday through Friday

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