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, boating, fishing, outdoors, or in a neighborhood watch for vital communication.

- 15 GMRS/FRS Channels
- Battery Charging Cradle (GMR3055-2CK and GMR3055-2CKHS)
- 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.

### GMR3055 HARDWARE

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

### 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 online at: www.fcc.gov/eb or call the FCC hotline at 1-800-418-3676. If you have any questions you can contact the FCC at 1-888-225-5322.

### INSTALL THE BATTERIES

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

1. If installed, remove the belt clip.
2. Remove the battery compartment door by pressing on the cover and releasing the cover. Remove it.
3. 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.
4. 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.

### WHAT'S IN THE BOX

All models come with:
- 2 radios (3 radios for GMR3055-3VP)
- 6 AA rechargeable NiMH batteries (9 NiMH batteries for GMR3055-3VP)
- 2 belt clips (3 belt clips for GMR3055-3VP)

This reference guide

GMRS3055-2CK also has:
- 1 battery charging cradle
- 1 AC adapter/single microUSB cable

GMRS3055-2CKHS also has:
- 1 battery recharging cradle
- 1 AC adapter/single microUSB cable

GMRS3055-3VP also has:
- 1 AC adapter/6-Split microUSB charge cable (GMR3055-3VP)

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

### USING THE RADIO

**Turning the Radio On and Adjusting the Volume**

1. Press and hold the MENU key to turn the radio ON.
2. 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 (L9).
3. Press and hold the MENU key to turn the radio OFF.

**Using Headphones**

The GMR3055-2CKHS 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 the mic accessory and headset plugs.

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 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.

### CHANNEL SCAN FEATURE

Your radio has 22 channels which 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 0 (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:

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

To change a channel:

1. Press the OFF key to access the channel function; the channel number flashes.
2. Press ▲ or ▼ to manually cycle through the channels.
3. Press OFF 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 Operator 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 regardless of pressing PTT.

To select a VOX level:

1. Press MENU repeatedly until the VOX icon and the VOX sensitivity level (OFF, F4, F5, F6) disappear.
2. 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.
3. 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 OFF to resume scanning while the radio is stopped on an active channel.

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

### Using channel scan

Press OFF to turn the radio OFF 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 OFF 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 radio OFF the radio.

- To turn Silent mode off, press and hold the OFF 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 key 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

1. Press and hold the PTT button and speak in a clear, normal voice about 2-3 inches away from the microphone on the radio. (The tx icon displays while you are transmitting. Pause slightly after...
The weather channel number

21

20

467.6625 - FRS 12

Freq. [MHz]

462.6500 - GMRS 13

462.5750 - GMRS 8

Never change or replace anything in your radio

467.6375 - FRS 11

462.6125 - FRS &

© 2015 Uniden America Corporation Issue 2, September 2015

weather alerts are broadcast on that channel, the radio

you can select one of these channels to be monitored

Your radio can access 7 NOAA weather channels and

not display.

an open-squelch hissing noise and

channel that does not have activity, you will hear only

Backlight

Press

4.

3.

2.

1.

Weather Channels

Operating Frequency

UHF 462.5500 - 467.7152 MHz

Power

3 AA NiMH Batteries per radio.

Power

6 AA Alkaline Batteries per radio.

Press

Unattended changes or modifications to this equipment may void compliance with the FCC Rules. Any change or modification must be approved in writing by Uniden. Changes or modifications not approved by Uniden could void the user’s authority to operate the equipment.

[Image 36x36 to 42x45]

To transmit the call tone, press the

[Image 66x96 to 72x105]

To access the weather channels, press

[Image 268x402 to 274x411]

When you are finished speaking, release the

[Image 53x75]rx icon displays.

Power

Press

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 backlit display.

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.

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 backlit display.

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.

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.

Do not try to manually cycle through the weather channels.

4. If there is a weather channel you want to designate as the weather alert channel, press

[Image 36x36 to 42x45]

[Image 66x96 to 72x105]

[Image 268x402 to 274x411]

[Image 53x75]rx icon displays.

Power

Press

6 AA Alkaline Batteries per radio.

Power

3 AA NiMH Batteries per radio.

Power

6 AA Alkaline Batteries per radio.

Power

3 AA NiMH Batteries per radio.