

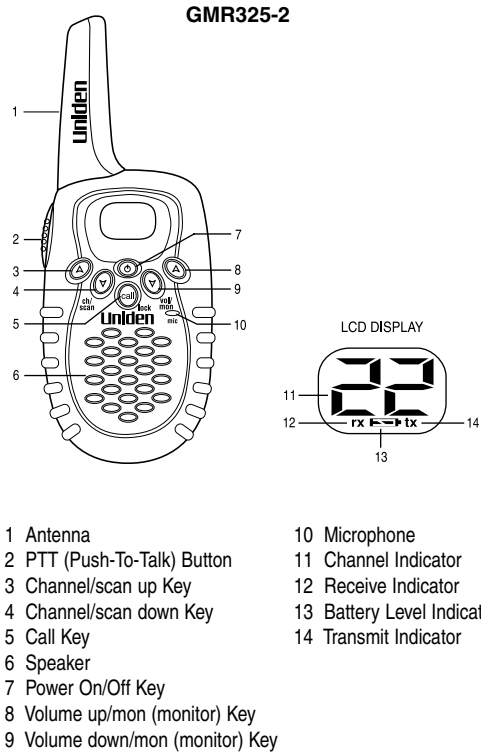
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**eco**terra  
general mobile radio service

- 15 GMRS / 7 FRS Channels
- Long Battery Life
- Extended Long Range\*
- Channel Scan
- Channel Monitor
- Battery Strength Meter
- Call Button
- Roger Beep
- Keytone on/off

**GMRS 2-way radios**

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



## GMR325-2

Congratulations on your purchase of the Uniden GMR325-2 radio. This product is a lightweight, palm-sized radio. Use it at sporting events to stay in contact with family and friends, hiking, skiing, outdoors, or in a neighborhood watch for vital communication.

### PACKAGE CONTENTS

Your package contains the 2 GMR325 radios, this reference guide and 2 belt clips. You will need to purchase 6 AAA alkaline batteries in order to operate these units.

### FCC GMRS LICENSE

The GMR325-2 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](http://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 OPTIONAL BATTERIES

Your GMR325-2 radio uses 3 AAA alkaline batteries (not included) for power. We recommend using high quality alkaline batteries.



To install the batteries:

- 1) Make sure your radio is OFF.
- 2) Remove the battery compartment door by pressing on and sliding the compartment door, allowing the door to be removed.
- 3) Install 3 AAA Alkaline batteries (not included) 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 by sliding the door into place.

### USING THE RADIO

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

#### Turning the Radio On and Adjusting the Volume

- 1) Press and hold the  key to turn the radio ON.
- 2) To change the volume level press the **volume/monitor** ▲ or ▼ key to increase or decrease the volume level.
- 3) Press and hold the  key to turn the radio OFF.

#### Adjusting the Sound (Key Beeps)

Your radio emits a beep each time one of the keys (except for the **PTT** button and **call** key) is pressed. The sound of the Key Beep will increase or decrease depending on the volume level setting.

To turn OFF this beep:

Press and hold the **call** key while turning ON the radio.

To turn ON this beep:

Turn the radio OFF and ON again.

#### Choosing a Channel

Your GMR325-2 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.

To choose a channel:

Press the **channel/scan** ▲ or ▼ key to increase or decrease the channel number displayed.

#### Channel Scan Feature

Your GMR325-2 radio has a channel Scan feature that allows you to easily Scan all 22 channels. When an active channel is detected, the unit will pause on that channel until the channel is clear. Then after a 2 second delay, the unit will continue scanning. Pressing **PTT** button while the Scan is paused on a channel will allow you to transmit on that channel.

To turn ON channel scanning:

Press and hold either the **channel/scan** ▲ or ▼ key. The channel number on the display will rapidly cycle through the channels.

To turn OFF channel scanning:

Press either the **channel/scan** ▲ or ▼ key.

**Note:** If you press either the **channel/scan** ▲ or ▼ key while the unit is pausing on a channel, scanning will resume.

#### Talking on Your Radio

To talk to others using the radio:

- 1) Press and hold the **PTT** button and speak in a clear, normal voice about 2-3 inches away from the microphone. While you are transmitting the **tx** icon is displayed. To avoid cutting off the first part of your transmission, pause slightly after pressing the **PTT** button before you start talking.
- 2) When you are finished speaking, release the **PTT** button. You can now receive incoming calls. While receiving, the **rx** icon is displayed.

#### Transmitting a Call Alert Tone

Your GMR325-2 radio is equipped with a call tone that will be transmitted when the **call** key is pressed.

To transmit the call alert tone, press the **call** key. The tone will automatically be transmitted for a fixed length of time.

#### Auto Squelch Feature

The GMR325-2 is equipped with an automatic squelch system which shuts off weak transmissions and unwanted noise due to terrain conditions or if you have reached your range limit.

#### Monitor Mode Feature

Your GMR325-2 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 the **volume/monitor** ▲ or ▼ key. The **rx** icon will blink.

To turn OFF monitor mode:

Press the **volume/monitor** ▲ or ▼ key. The **rx** icon will stop blinking.

#### Automatic Power Save Feature

Your GMR325-2 has a unique circuit designed to dramatically extend the life of the batteries. If there is neither transmission nor an incoming call within 2 seconds, your radio switches to the Power Save mode. The radio is still able to receive transmissions in this mode.

#### KEYLOCK ON/OFF

Press and hold the **call** key until the "L" appears. After 1 second, the LCD will return to the channel display.

To exit Keylock on mode, press and hold **call** again.

**Note:** While in keylock on mode, it will still receive transmissions.

#### ROGER BEEP

Roger Beep is a BEEP that is sent to notify the end of transmission.

Roger Beep can be heard through the speaker when Key Beep is on.

Roger Beep is transmitted even if key beep is turned off. However Roger Beep will not be heard from the speaker.

To turn OFF Roger Beep: Press and hold the **channel/scan** ▲ Key while turning on the radio.

### SPECIFICATIONS

Channels	15 GMRS / 7 FRS
Operating Frequency	UHF 462.5500-467.7125 MHz
Power Source	3 AAA Alkaline Batteries (not included)
Output Power	500mW Conducted
Battery Life	25 Hours typical (5/5/90 duty cycle)

#### Frequency Chart

Ch.	Freq.	Ch.	Freq.
1	462.5625	12	467.6625
2	462.5875	13	467.6875
3	462.6125	14	467.7125
4	462.6375	15	462.5500
5	462.6625	16	462.5750
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

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## PRODUCT REGISTRATION CARD

**Complete the attached registration card and return today  
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Your prompt product registration confirms your right to the protection available under the terms and conditions of your Uniden warranty.

#### ► PROTECT YOUR PRODUCT:

We will keep the model number and date of purchase of your new Uniden product on file to help you refer to this information when necessary.

#### ► HELP US DEVELOP NEW PRODUCTS:

We value your input! Your responses will help us bring you new products specifically designed to meet your needs.

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