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GOCOM G200

GOCOM G200 FRS Walkie Talkies User Manual

Model: G200

1. Introduction

The GOCOM G200 Family Radio Service (FRS) Walkie Talkies are designed for reliable long-range two-way communication. Featuring 22 channels, 121 privacy codes, NOAA weather alerts, VOX for hands-free operation, scan function, and a built-in LED flashlight, these radios are ideal for various activities including outdoor sports, hiking, camping, travel, and general family communication. This manual provides detailed instructions to help you get the most out of your G200 walkie talkies.

2. What's in the Box

- GOCOM G200 Walkie Talkies (2 units)
- Rechargeable AA Batteries (6 pieces)
- Earbud Earpieces with Built-in Microphone (2 units)
- Belt Clips (2 units)
- Dual USB Charging Cable
- User Manual



Figure 2.1: Package Contents of GOCOM G200 Walkie Talkies

Video 2.1: Official GOCOM G600/G200 Walkie Talkies Overview. This video demonstrates the product features and components.

3. Key Features

- **FRS Walkie Talkies:** Communicate with any analog radios in one-to-one or one-to-more options.
- **22 Channels:** Features 22 Family Radio Service (FRS) channels.
- **121 CTCSS/CDCSS Privacy Codes:** Offers 2262 different combinations of channels for enhanced privacy.
- **NOAA Weather Channel:** Receive 10 weather channels to stay informed about severe weather updates.
- **No License Required:** Operates on license-free FRS frequencies.
- **Adjustable Squelch:** 0-9 level squelch function for clear audio reception.
- **VOX (Voice Operated Exchange):** Easy voice and sound-activation transmission with 3 sensitivity levels for hands-free operation.
- **LED Flashlight:** Built-in flashlight for night time usage or emergencies.

- **USB Charging:** Conveniently charged via a USB charging port.
- **Rechargeable Batteries:** Includes 6 rechargeable AA batteries.
- **Belt Clips:** For easy portability.
- **Earbud Earpieces:** Included for private listening and communication.



Figure 3.1: GOCOM G200 Rich Features Overview

4. Setup

4.1 Battery Installation

The GOCOM G200 walkie talkies use 3 AA batteries per unit. To install the batteries:

1. Locate the battery compartment cover on the back of the walkie talkie.
2. Slide the cover downwards to open the compartment.
3. Insert 3 AA batteries, ensuring correct polarity (+ and -) as indicated inside the compartment.
4. Close the battery compartment cover by sliding it upwards until it clicks into place.



Figure 4.1: Battery Installation

4.2 Charging

The included AA batteries are rechargeable. Use the provided dual USB charging cable to charge both walkie talkies simultaneously.

1. Connect the dual micro-USB ends of the charging cable to the charging ports on each walkie talkie (located on the side).
2. Connect the standard USB end of the cable to a compatible USB power source (e.g., wall adapter, computer USB port, power bank).
3. The battery indicator on the LCD screen will show charging status.
4. Once fully charged, disconnect the cable.



Figure 4.2: Dual USB Charging

4.3 Attaching Belt Clip

To attach the belt clip, align the clip with the slot on the back of the walkie talkie and slide it upwards until it locks into place. To remove, press the release tab and slide the clip downwards.

5. Operating Instructions

5.1 Power On/Off

To power on the walkie talkie, press and hold the **Power** button (usually located below the screen) until the LCD screen illuminates. To power off, press and hold the **Power** button again until the screen turns off.

5.2 Channel Selection

The G200 has 22 FRS channels. To change channels:

1. Press the **MENU** button once. The channel number on the LCD screen will flash.
2. Use the **UP** (▲) or **DOWN** (▼) buttons to select your desired channel.
3. Press the **MENU** button again to confirm the channel selection and move to privacy code settings, or wait a few seconds for the setting to automatically save.



Figure 5.1: Channel Options

5.3 Privacy Codes (CTCSS/CDCSS)

Privacy codes help reduce interference from other users on the same channel. To set a privacy code:

1. After selecting a channel (as described above), press the **MENU** button again. The privacy code number will flash.
2. Use the **UP** (▲) or **DOWN** (▼) buttons to select your desired privacy code (1-121).
3. Press the **MENU** button to confirm, or wait for the setting to automatically save.

5.4 Push-to-Talk (PTT)

To transmit, press and hold the **PTT** button (located on the side of the radio). Speak clearly into the microphone. Release the **PTT** button to listen.

5.5 VOX (Voice Operated Exchange)

VOX allows for hands-free communication. When VOX is enabled, the radio transmits automatically when you speak.

1. Press the **MENU** button repeatedly until the VOX icon appears on the screen.

2. Use the **UP** (▲) or **DOWN** (▼) buttons to select the VOX sensitivity level (1-3, with 3 being most sensitive). To disable VOX, select 'OFF'.
3. Press the **MENU** button to confirm.

5.6 Call Tone

To send a call tone to other radios on the same channel, briefly press the **CALL** button.

5.7 Flashlight

The G200 features a built-in LED flashlight.

- To turn the flashlight on, press the **LAMP** button.
- To turn it off, press the **LAMP** button again.



Figure 5.2: Flashlight Feature

5.8 NOAA Weather Channel

Stay informed about local weather conditions by accessing NOAA weather channels.

- To activate the weather channel, press the **WEATHER** button (if available, or refer to specific menu navigation for weather mode).
- The radio will scan for available NOAA weather channels.



Figure 5.3: NOAA Weather Radio

5.9 Monitor and Scan

The Monitor function allows you to listen to weak signals on the current channel. The Scan function allows you to scan all channels for activity.

- To activate Monitor mode, press and hold the **Mon Scan** button. Release to exit.
- To activate Scan mode, briefly press the **Mon Scan** button. The radio will cycle through channels until activity is detected. Press again to stop scanning.

Video 5.1: Customer demonstration of the GOCOM G200 walkie talkie's clear and easy-to-use features, including basic operation and sound quality.

6. Maintenance

- Keep the walkie talkies dry. If they get wet, wipe them dry immediately.
- Do not expose the radios to extreme temperatures.

- Clean the radio with a soft, damp cloth. Do not use harsh chemicals or abrasive cleaners.
- If the radio will not be used for an extended period, remove the batteries to prevent leakage.
- Avoid dropping or subjecting the radios to strong impacts.

7. Troubleshooting

Problem	Possible Cause	Solution
Radio does not turn on	Batteries are dead or incorrectly installed.	Check battery polarity. Replace or recharge batteries.
Short battery life	Batteries not fully charged or old/worn out.	Ensure batteries are fully charged (recommended 24 hours for first charge). Consider replacing with new rechargeable batteries if performance degrades significantly.
Cannot communicate with other radios	Incorrect channel or privacy code. Radios too far apart or obstructions.	Verify both radios are on the same channel and privacy code. Reduce distance or move to an open area.
Static or unclear audio	Weak signal, interference, or squelch level too low.	Adjust squelch level. Move closer to the other radio. Avoid sources of electrical interference.
Keypad is locked	Keypad lock feature is active.	Press and hold the **MENU** button to toggle the keypad lock on/off.
Losing first few words when keying up	VOX sensitivity too low or radio takes a moment to activate transmission.	Increase VOX sensitivity or pause briefly after pressing PTT before speaking.

8. Specifications

Feature	Specification
Model Number	G200
Brand	GOCOM
Number of Channels	22 FRS Channels
Privacy Codes	121 CTCSS/CDCSS
Frequency Range	462.55-462.725MHz, 467.5625-467.7125MHz UHF
Talking Range Maximum	Up to 8 Miles (environment dependent)
Power Source	6 AA batteries (3 per radio, included)
Display Type	LCD
Item Weight	14.1 ounces
Product Dimensions	2.09 x 1.5 x 6.89 inches
Water Resistance Level	Not Water Resistant

9. Warranty & Support

9.1 Warranty Information

The GOCOM G200 Walkie Talkies come with a **2-year warranty**. Please retain your proof of purchase for warranty claims.

9.2 Important Safety Information

For detailed safety guidelines, please refer to the provided Safety Information PDF document. It is recommended to charge the battery for one day upon initial receipt to activate the NiMH battery.
Additional documents:

- Certificate of Compliance (PDF)
- Safety Information (PDF)

9.3 Contact Support

For further assistance or inquiries, please visit the official GOCOM website or contact their customer support.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

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Email

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Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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