

GP350 User Guide

6880904Z01-A

Congratulations on your purchase of a Motorola Radius GP350 two-way radio. Your radio is a product of Motorola's 50 years of experience as a world leader in the designing and manufacturing of communications equipment. We are confident that you will find your GP350 radio to be a valuable tool for your two-way communications needs.

A video is also available to assist you in assembling and using your GP350 radio. For more information, contact your dealer.

Please read this manual carefully to become more familiar with all the features of your GP350 radio. The following icons signal specific types of information:



Warnings or cautions



Information about sounds the radio makes.



Information about the radio's signalling lights (LEDs).

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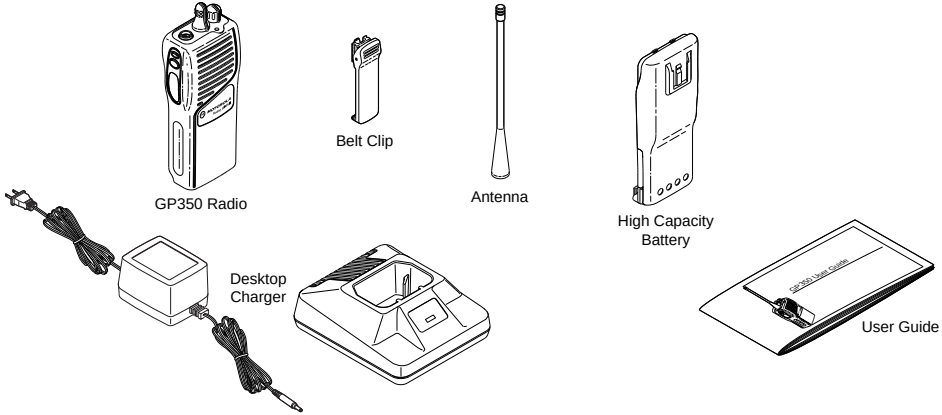
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Packing Information

Packaging Contents



Contents of packaging:

- GP350 Radio
- Antenna
- High Capacity Battery
- 10 Hour Overnight Desktop Charger
- 3” Spring Action Belt Clip
- User Guide

General Safety

In the United States, the Federal Communications Commission (FCC), with its action in General Docket 79-144, March 13, 1985, has adopted a safety standard for the human exposure to radio frequency (RF) electromagnetic energy emitted by FCC-regulated equipment. Proper operation of this radio will result in user exposure substantially below the FCC recommended limits.

Outside the United States, similar standards may exist. Contact your local standards agency for more detailed information.

The following are general safety precautions for using a conventional radio:

Recycling/Disposal of Batteries

The U.S. Environmental Protection Agency (EPA) classifies used nickel-cadmium (Ni-Cd) batteries as hazardous waste, unless certain exemptions apply. At the end of your battery's useful life, it can be recycled. However, recycling facilities may not be available in all areas. Under various state or local laws, such batteries must be recycled or disposed of properly, and cannot be dumped in landfills or incinerators.



WARNING:

Operating the radio with a headset or other accessories at high volume levels can damage ears and result in hearing loss. Hearing experts advise against continuous high volume operation. If you experience a ringing in your ears, reduce the volume level or discontinue use.



WARNING:

Do not operate this equipment near electrical blasting caps or in an explosive atmosphere. Under certain conditions, radios can interfere with blasting operations. Observe signs cautioning against radio transmission in the vicinity of construction work. If radio transmission is prohibited, you must turn off your radio and not transmit until you are clear of the area.



WARNING:

Using battery improperly can cause explosion or fire, which can severely burn skin and injure eyes.

Read and observe all battery information and precautions before handling or charging your battery.



WARNING:

Do not allow children to play with any radio equipment containing a transmitter.

CAUTION:

Do not hold the push-to-talk (PTT) button down when not actually desiring to transmit.

Turn radio off when removing or installing a battery.

Motorola fully endorses and encourages the recycling of Ni-Cd batteries. In the United States, you can ship your Ni-Cd batteries to the following address, post paid, to be recycled:

INMETCO
P.O. Box 720
245 Porteville Road
Ellwood City, PA 16117
Tel:(412) 758-5515
Fax:(412) 758-9311

You should consider the methods of collecting, labeling and shipping used Ni-Cd batteries. Consult your federal, state, or local EPA for specific legal requirements and for recycling options in your area.

Motorola, as a responsible corporate citizen, has always been concerned with the protection of the environment. Please feel free to call our toll-free number,1-800-422-4210, for further battery information.

Radio Frequency

The Federal Communications Commission (FCC) has adopted a safety standard for human exposure to radio frequency electromagnetic energy emitted by FCC-regulated equipment. Motorola subscribes to the same safety standard for the use of its products. Proper operation of this radio will result in user exposure substantially below FCC-recommended limits.

Installing Accessories

IMPORTANT:

You MUST turn off the radio before installing any accessory. Failure to do so may cause the radio to constantly transmit, AND it will lock up any radio system you are on. If this happens, simply turn the radio off and on.

Factory Mutual Information

For information regarding Factory Mutual Approved models, options, and accessories for this radio, please refer to the Factory Mutual Approval Manual supplement (6880904Z08).

Vehicles Equipped with Air Bags

- Installation of vehicle communication equipment should be performed by a professional installer/technician qualified in the requirements for such installations. An airbag's size, shape and deployment area can vary by vehicle make, model and front compartment configuration (e. g., bench seat vs. bucket seats).

  Contact the vehicle manufacturer's corporate headquarters, if necessary, for specific air bag information for the vehicle make, model and front compartment configuration involved in your communication equipment installation.



WARNING:

VEHICLES EQUIPPED WITH AIR BAGS

An airbag inflates with great force. **DO NOT** place objects, including communication equipment, in the area over the air bag or in the air bag deployment area.