

GR-271**QUICK GUIDE****CF GPS Receiver****Packing List****Standard**

- ❖ HOLUX GR-271 CF GPS Receiver x 1
- ❖ Software CD x 1
- ❖ GR-271 Quick Guide x 1
- ❖ Warranty Card x 1

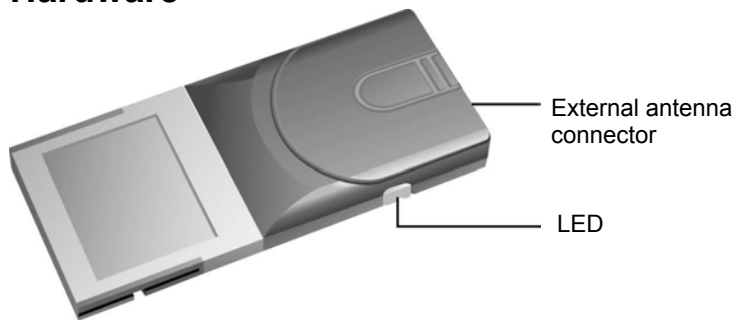
Optional

- ❖ 2M 28dB MMCX active antenna connector

Characteristics

- SiRF Star III low power consumption chip
- Ability of quick positioning and tracking of 20 satellites
- Built-in WASS/EGNOS regulator
- Supports NMEA0183 V2.2 output specification
- Supports Type 1 CF Card, suitable for PDAs, smart phones, or notebooks

Hardware



LED indicator:

- LED out : GR-271 is turned off.
- LED on : Searching for satellites' signal
- LED blinks : GR-271 positioning is complete.

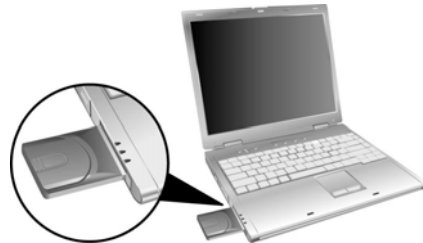
1. Use with a PDA



Note:

It is "Plug and Play" when using with a PDA.

2. Use with a Notebook



Note:

When using with a notebook, please install the driver within software CD onto your PC, then GR-271 can work with a notebook.

Testing Software Installation

1. Download the Microsoft ActiveSync file to your PC.
2. Run the "GPSViewer.exe" from the software CD, and HOLUX GPSViewer will be installed on your PC.
3. Activate the Microsoft ActiveSync and turn on your PDA.
4. Microsoft ActiveSync will detect your PDA and install the GPSViewer on your PDA.

Note: Uses GPSViewer only on Microsoft Pocket PC or compatible operating systems.
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GPSViewer

1. Turn on your PDA and activate the GPSViewer (**"Start"**→**"Program"**→**"GPSViewer"**).
2. Set the Baud Rate to 4800, and select **"Scan"** for automatic scanning.
3. When correct COM port is found, select **"GPS Status"** to show satellites distribution.

Warnings

- ❖ Do not place the GR-271 under strong sunlight for long periods.
- ❖ Do not place the GR-271 in a high-temperature environment.
- ❖ Do not place the GR-271 near heat radiating devices such as a stove or radiator.

Failure to follow these instructions may result in malfunction or breakdown of the device.

For further information, please read the user's manual provided on the software CD.