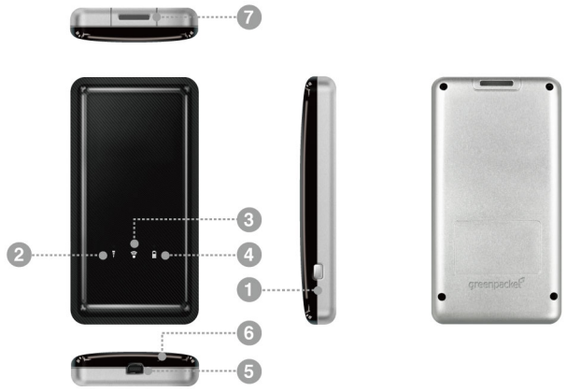
WiMFRouter

Quick Start Guide

MF-230 / MF-350

Getting To Know
The WiMAX WiFi Portable Router



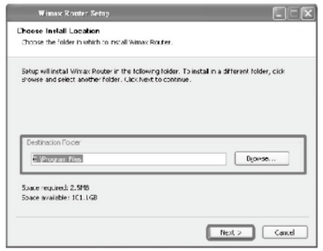
No.	Device Component	Description
1	Power Button	Press for 5 seconds to turn device on/off
2	WiMAX LED	This light turns on when WiMAX signal is available. The following light colors indicate different levels of signal strength: Green : Excellent Reception Orange: Good Reception Red: Weak Reception
3	WiFi LED	Yellow/on: WiFi enabled Yellow/Blinking: data transmission Yellow/off: WiFi disabled
4	Power/Charging LED	Red/on: Charging Red/Blinking: Low Battery Blue/on Battery Capacity > = 25% Blue/Blinking Battery Capacity < 25%
5	USB/ charging connector	Fix the accompanying USB cable to this device and PC to charge or connect to the PC.
6	Reset Button	Resets the device to factory default settings.
7	Strap holder	To insert strap.

Starting up

Connect device to a PC and press the power button for 5 seconds. All three LEDs will turn on initially to indicate device is starting up.

Driver Installation

Connect the device to a PC through the provided micro USB cable. Once device is powered on, a storage called “RX250” appears.
Open the storage and double-click the file, “setup.exe”.
Select a location to install this file and click “Next”.



Your PC will then detect a new hardware called “RX250 USB Ethernet/RNSIS Gadget” and a wizard will appear to help you install the driver. Please install the software driver automatically.
Once the installation is complete, you can start using the device.

Setting up WiFi Connection

Please connect to the default access point SSID which is the last six digits of CPE (WiMAX) MAC Address located on a sticker at the back of the device. The WEP PW is also available here. .

Switching to Sleep Mode

Hold the power button for 1 second until blinking blue LED appears.

Switching back to Operation Mode

While device is in sleep mode, hold the power button for 1 second.

Shutting Down

Hold the power button for 3 seconds until all LEDs turn off.

FCC Regulations:

■ This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

■ This device has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiated radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

■ The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

RF Exposure Information (SAR)

This device meets the government's requirements for exposure to radio waves.
This device is designed and manufactured not to exceed the emission limits for exposure to radio frequency (RF) energy set by the Federal Communications Commission of the U.S. Government.

The exposure standard for wireless devices employs a unit of measurement known as the Specific Absorption Rate, or SAR. The SAR limit set by the FCC is 1.6W/kg. *Tests for SAR are conducted using standard operating positions accepted by the FCC with the device transmitting at its highest certified power level in all tested frequency bands. Although the SAR is determined at the highest certified power level, the actual SAR level of the device while operating can be well below the maximum value. This is because the device is designed to operate at multiple power levels so as to use only the poser required to reach the network. In general, the closer you are to a wireless base station antenna, the lower the power output.

The highest SAR value for the device as reported to the FCC when worn on the body, as described in this user guide, is 0.92W/kg. (Body-worn measurements differ among device models, depending upon available accessories and FCC requirements.)

While there may be differences between the SAR levels of various devices and at various positions, they all meet the government requirement.

The FCC has granted an Equipment Authorization for this device with all reported SAR levels evaluated as in compliance with the FCC RF exposure guidelines. SAR information on this device is on file with the FCC and can be found under the Display Grant section of www.fcc.gov/oet/ea/fccid after searching on FCC ID: W9V-MF250-GP.

This device is compliance with SAR for general population /uncontrolled exposure limits in ANSI/IEEE C95.1-1999 and had been tested in accordance with the measurement methods and procedures specified in OET Bulletin 65 Supplement C.

For body worn operation, this device has been tested and meets the FCC RF exposure guidelines for use with an accessory that contains no metal and the positions the handset a minimum of 1cm from the body. Use of other accessories may not ensure compliance with FCC RF exposure guidelines.

The operating temperature for this product shall be between 0 to 40 degree Celcius.