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## Book Descriptions:

### 3g watcher manual

Installation Guide Important Notice. Due to the nature of wireless communications, transmissionData may beAlthough significant delays or losses of data are rare whenWireless modem should not be used in situations whereWireless accepts no responsibility for damages of any kindWireless modem to transmit or receive such data. Safety and Hazards. Do not operate the Sierra Wireless modem in areas whereMUST BE POWERED OFF. The Sierra Wireless modem canDo not operate the Sierra Wireless modem in any aircraft,In aircraft, the. Sierra Wireless modem MUST BE POWERED OFF. WhenNote Some airlines may permit the use of cellular phones while theSierra WirelessThe driver or operator of any vehicle should not operate the. Sierra Wireless modem while in control of a vehicle. Doing soLimitation of. Liability. Rev 1.0 Apr.08. The information in this manual is subject to change withoutSierra Wireless. SIERRA WIRELESS AND ITS AFFILIATESSierra Wireless product. Patents. Portions of this product may be covered by some or all of theThis product includesLicensed by QUALCOMM Incorporated under one or more ofCopyright. All rights reserved. TrademarksSierra Wireless, the Sierra Wireless logo, the red wave design,Sierra Wireless.Incorporated. Used under license.Other trademarks are the property of the respective owners. Contact. Information. Sales Desk. Phone 16042321488. Hours 800 AM to 500 PM Pacific Time. Post Sierra WirelessRichmond, BC. CanadaWeb www.sierrawireless.com. Consult our website for uptodate product descriptions,Revision History. RevisionReleaseApril 2008. Changes. New documentInsert the Compass USB modem into the USB slot.....Attach the Compass USB modem to the lanyard..... 16. Using the extension cable and laptop clip..... 23. Frequency band and network selection.....Rev 1.0 Apr.08Care and Maintenance of Your Compass USB Modem.....31. Radio frequency and electrical specifications.....<http://ripedzn.com/app/webroot/files/fckeditor/colt-python-owners-manual.xml>

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33. Information pertaining to OEM customers..... 38ModemThe modem fits into Type A USB ports.When you set up yourThe modem has a builtin antenna plus an external jack for aDepending on yourServices supported. The services supported on your Compass USB modem dependMaximum theoretical data speeds are. High Speed Download Packet Access HSDPA—up toHigh Speed Upload Packet Access HSUPA—up toUniversal Mobile Telecommunications System UMTS—Enhanced Data rates for GSM Evolution EDGE—General Packet Radio Service GPRS—56 kbps. GPRS and EDGE are second generation 2G data services. When establishing a connection, your Compass USB modemIf, for example, you are usingUSB modem connects using EDGE service. Once the connection is established, you have access to all. Internet services. Your account and coverage area. Note If you purchased the. Compass USB modem from a. GSM service provider, you maySIM card. Otherwise, yourYou must have an account with a GSM service provider to useTo use the modem's 3G capability,When you obtain your account, you are given a Subscriber. Identity Module SIM card containing account information. Before you use the Compass USB modem, you must insert the. SIM card into it. Your ability to obtain service depends on these factors. Note The fee for service isGSM network coverage—You must be within theService provider—If you are within the coverage area of aAccount provisions—Your account may restrict yourFrequency band—You cannot connect to networksMost service providers have coverage maps on their web sites.Compass USB modem software. The Compass USB modem comes with connectionUse this software to

manageDriver software that forms the interface between the. Compass USB modem and your Windows operatingFor information on Watcher features and using Watcher, seeFrequency band support. Frequency bands supported by the Compass USB modem.

TechnologyBands.<http://mixline.ru/img/lib/colt-python-user-manual.xml>

LocationNorth AmericaEuropeEurope and AsiaNorth AmericaAustraliaAustraliaFollow the instructions in this chapter to set up and start usingTo use your Compass USB modem, you'll need. Note Keep a written record in aAn account with a service provider. A SIM card supplied by the service provider. A profile, which may be. Overview of installation stepsSystem requirements. The Compass USB modem is supported on. Note If you are running. Mac OS X, please refer to the. Watcher Quick Start Guide for. Mac OS X found at. Windows XP Home and Professional versions. Windows 2000. To install the Compass USB modem, you require theUSB portMemoryNote If you are running Windows 2000, Windows Installer RedistribInsert the SIM card. Note To prevent the SIM cardSIM card and remove any fragments stuck to it.Insert the Compass USB modem into the. USB slot. Note Users of Windows 2000Windows XP may require adminNote Do not forcefully insert the. Compass USB modem as youNote Do not insert the Compass USB modem into a USB hub or a. USB slot on a keyboard. Sierra Wireless feature that installs the necessary softwareNote Do not remove the modem until the software installation isConnect to the network. To use your account and connect to your service provider'sScenario. Required action. Watcher automatically detects or creates a defaultClick Connecta. Watcher prompts you to create a data profile.If Watcher opens the Options window ProfileIf Watcher opens the Options window ProfileYou need to create a profile manually. Refer to the. Watcher online help for details.The drive appears as a CDROM drive, even though there is no physical CDOnce the software is successfully installed and the profile is setAnytime you use the Compass USB modem with the sameIf you need to reinstall the software, see page 28. For information on using Watcher, see "ConnectionHelp Topics. Attach the Compass USBTo keep everything together, thread the lanyard through theYou can also attach the lanyard to the cap.

ModemYour HSPA Compass USB modem has connectors for anIt also has slots for a SIMLEDs on the front ofCapUSB connector. Data LED. Power LED. External antenna connector. Rev 1.0 Apr.08LEDs. The Compass USB modem has two LEDs that show the currentDataIndicates. Off. Indicates one of the following states. Radio Off or another connection client. Solid Blue. The power is on, the modem is working normally. Blinking Blue. The firmware is being updated. Do not remove the modem from the computer. Blinking Amber. The modem is searching for service initializing. Solid Amber. Modem error—either the modem is having a problem initializing searchingContact your service provider. The modem is unable to detect 2G or 3G service. The modem has detected a 2G network EDGE, GPRS, GSM and is ready toSolid Amber. The modem is connected to a 2G network and is able to send and receiveBlinking Blue. The modem has detected a 3G network UMTS, HSPA and is ready toSolid Blue. The modem is connected to a 3G network and can send and receive data.Removing a SIM card. Chapter 2 provides instructions for inserting the SIM. ToUsing the microSD card. The Compass USB modem is built to accommodate a microSDNote Complete the software installation before using a microSDRev 1.0 Apr.08To use a microSD cardSIM card slotIf the computer does not have Watcher installed, you mayIf you do not want to install. Watcher, cancel the installation. You can use the microSDThe microSD card appears as an external drive. You can copy,Removing the microSD card. Tip To help conserve battery life, remove the microSD card whenTo remove the microSD cardUsing the extension cable andDepending on your service provider, your Compass USBTo use the extension cable and clip. Rev 1.0 Apr.08Compass USB modem. Clip. Extension cable. Note Your clip may look slightly different from the one shown in the illustration. Connection managementYour Compass USB modem comes with Sierra Wireless 3G.

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Watcher or other connection management software, depending on how your profile is configured, your browser, VPN, or other program may launch automatically anytime you click the 3G Watcher window. Note that you can also launch 3G Watcher by double-clicking the desktop shortcut. To view the online Help in Topics. You can also display Roaming, GPRS, EDGE, UMTS, or CompactFlash signal strength. Service Provider. Profile dropdown list. Device status. If an icon of the Compass USB modem is present, this indicates that you may be able to resolve this problem by restarting the modem. Rev 1.0 Apr. 08. Signal strength and service status. The Signal Strength Indication in dBm. An antenna with a line through it indicates no coverage. The icon indicates the fastest service that is available: HSPA icon—concurrent HSDPA and HSUPA. HSUPA icon—High-Speed Uplink Packet. Access HSUPA. HSDPA icon—High-Speed Downlink Packet. Access HSDPA. System UMTS. EDGE icon—Enhanced Data rates for GSM. Evolution EDGE. GPRS icon—General Packet Radio Service. When the indicator has an outline, you are roaming. When the indicator is filled, you are connected to a network. New SMS message. Click the icon to open the SMS Express window and read your messages. When your SIM becomes full, this icon flashes. Indicators in 3G Watcher. Data transmission. When the modem is connected to the status icons. These icons appear in the system tray usually in the lower-left corner. Watcher cannot detect the Compass USB modem.

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Ensure that the Compass USB modem is inserted. You do not have an active high-speed connection. You have an active high-speed connection. You have new unread SMS messages. Turning the radio on and off. This option allows you to conserve your computer's battery by turning the radio on and off. The message "Radio is off" is displayed in the 3G Watcher window. To turn on the radio, click the Radio On button. Rev 1.0 Apr. 08. The frequency band you want to use. The network you want to use, if you are within the coverage area. Frequency band selection. Every GSM network operates on one set of frequency bands. The Compass USB modem is designed to change frequency bands. You can also change the frequency band. Note: Unless your service provider specifies otherwise, it is recommended that you use the default settings. Network selection. This option is set in the Network pane of the User Options. Depending on your location, you may be within the coverage area of multiple networks. Your ability to obtain service on each network varies. Your options for network selection are: Automatic —The Compass USB modem automatically selects the best available network. Manual —The Compass USB modem scans the area and displays a list of available networks. If you select a network on which you cannot obtain service, choose a different network. More information is available in the Watcher Online Help. Reinstalling the software. If you need to reinstall or repair the 3G Watcher software, click the Reinstall button. Or, in Watcher, click the Help button. Note: Do not remove the modem until the software installation is complete. Rev 1.0 Apr. 08. Compass USB Modem. As with any electronic device, the Compass USB modem must be handled with care. Follow these guidelines: Rev 1.0 Apr. 08. Do not apply adhesive labels to the SIM card. This may damage the card. When not installed in your computer, store the Compass USB modem and SIM card in a safe place. The Compass USB modem should fit easily into your computer. Protect the Compass USB modem from liquids, dust, and static. Radio frequency and electrical specifications. Compliance. GSM Release 6. Transmit. GSM 1900 PCS 1850 to 1910 MHz. GSM 1800 DCS 1710 to 1785 MHz. EGSM 900 880 to 915 MHz. GSM 850 824 to 849 MHz.

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WCDMA 2100 Band I 1920 to 1980 MHz. WCDMA 1900 Band II 1850 to 1910 MHz. WCDMA 850 Band V 824 to 849 MHz. Receive. GSM 1900 PCS 1930 to 1990 MHz. GSM 1800 DCS 1805 to 1880 MHz.

MHz. EGSM 900 925 to 960 MHz. GSM 850 869 to 894 MHz. WCDMA 2100 Band I 2110 to 2170 MHz. WCDMA 1900 Band II 1930 to 1990 MHz. WCDMA 850 Band V 869 to 894 MHz. Channel spacingChannel rasterFrequency stabilityRev 1.0 Apr.08Environmental specificationsStorageHumidityVibration. Random vibration, 10 to 1000 Hz, nominalDropInformation. Important noticeSierra Wireless modem should not be used in situations whereWireless and its affiliates accept no responsibility for damagesSafety and hazards. The Compass USB modem MUST BE POWERED OFF in allProhibited areasIn areas where blasting is in progress. Where explosive atmospheres may be present. Areas with a potentially explosive atmosphere are notSuch areas include gas stations,Near medical or lifesupport equipment. Medical equipment may be susceptible to any form ofRev 1.0 Apr.08On board aircraftFailure to observe this instruction may lead to suspensionSome airlines may permit the use of cellular phones whileCompass 885 USB modem may be used normally at thisWhile operating a vehicle. The driver or operator of any vehicle should not use aCAUTION Unauthorized modifications or changes notThe design of the Compass 885 USB modem complies with. U.S. Federal Communications Commission FCC and. Industry Canada IC guidelines respecting safety levels ofExposure Criteria for Radio Frequency Electromagnetic FieldsHealth Canada, Safety Code 6, 1999, Limits of Human. Exposure to Radio frequency Electromagnetic Fields in the. Frequency Range from 3 kHz to 300 GHz. International Commission on NonIonising Radiation. Protection ICNIRP 1998, Guidelines for limiting exposure toThese devices are only authorized to be used in laptopThese devices comply with Part 15 of the FCC Rules.

Operation is subject to the condition that these devices do notWhere appropriate, the use of the equipment is subject to theThis equipment has been tested and found toFCC Rules. These limits are designed to provideThis equipmentHowever, there isIf this equipment does cause harmful interference to radio orRev 1.0 Apr.08. Reorient or relocate the receiving antenna. Increase the separation between the equipment andConnect the equipment into an outlet on a circuit differentIf you have purchased this product under a United States. Government contract, it shall be subject to restrictions as setRegulations DFARs Section 252.2277013 for Department of. Defense contracts, and as set forth in Federal Acquisitions. Regulations FARs Section 52.22719 for civilian agencyIf further governmentInformation pertaining to OEM customers. The Compass 885 USB wireless modem has been grantedIntegrators may useNote If these wireless modems are intended for use in a portableThis device contains FCC ID N7NC885. This equipment contains equipment certified under ICEU regulatory conformity. Sierra Wireless hereby declares that the Compass 885 USBEC is available for viewing at the following location in the EUSierra Wireless UK, Limited. Lakeside HouseUxbridge, MiddlesexRev 1.0 Apr.08NumericsCompass USB modem, inserting, 14HSPA connection, 26. HSUPA connection status, 26. HSUPA indicator, 26SMS message, 26EDGE coverage, 26. GPRS coverage, 26. HSDPA coverage, 26. HSUPA coverage, 26SMS message, 26UMTS coverage, 26IRQ interrupt request, 13Rev 1.0 Apr.08LEDs, 20. Macintosh OSX support, 13RF specifications, 33SIM cardSMS messagesEDGE connection, 26. EDGE service, 26. GPRS connection, 26. GPRS service, 26. HSDPA connection, 26. HSDPA service, 26. HSUPA connection, 26. HSUPA service, 26SMS messages, 26, 27UMTS connection, 26. UMTS service, 26TRUInstall, 9, 15, 15. UMTS connection status, 26. UMTS indicator, 26. USB port requirements, 13WatcherWatcher, description, 11. Windows 2000 support, 13.

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Document ID uuid0dab76b5db8f485ba6a2898d48164181. Instance ID  
uuid22e05094e9154354be335f03b6efe6ac. Page Count 44. Author Sierra Wireless. About the USB  
modems. Sierra Wireless USB wireless modems enable you to connect toThe USB modems connect  
to a Type A USB port on yourThe modems are TRUInstall enabled. All the requiredWhen you set up  
your modem, theYou do not need anThe modems have a builtin antenna and may have a slot  
thatServices supported. Depending on the model, your modem supports speeds of upHowever,  
actual speedContact your service provider and visitMaximum theoretical data speeds are. Evolved  
High Speed Packet Access Evolved HSPA or. Rev 1.0 Sep.09When establishing a connection, your  
modem uses the fastestHSUPA service, the modem connects using EDGE service. Note If you  
purchased theOtherwise, your retailer shouldYou must have an account with a GSM service provider  
to useUMTS service. The modem is backwards compatible with 2GWhen you obtain your account,  
you are given a Subscriber. Before you use the modem, you must insert the SIM card intoYour ability  
to obtain service depends on these factors. Note The fee for service isNetwork coverage—You must  
be within the networkService provider—If you are within the coverage area of aAccount  
provisions—Your account may restrict yourFrequency band—You cannot connect to networksMost  
service providers have coverage maps on their Web sites.USB modems have a USB connector and  
slots for a SIM cardLEDs on the front of thePower LED. SIM card slotUSB connector. Cap. Note 1.

The microSD card slot location varies. On some USBRev 1.0 Sep.09LED operation. The USB modem  
has two LEDs that show the current status ofData. State. Indicates. Indicates one of the following  
statesSolid Blue. Modem error—either the modem is having a problem initializingContact your  
service provider. The modem has detected a 2G network EDGE, GPRS, GSM and isSolid Amber. The  
modem is connected to a 2G network and is able to send andBlinking BlueSolid Blue. The modem is  
connected to a 3G network and can send and receiveConnection managementUse this software to  
manage theFor information on Watcher features and using Watcher, referHelp Mac.Watcher enables  
you to. Initiate data connections. Determine signal strength, roaming status, GPRS, EDGE,Monitor  
the status of the modem and GSM service. Send and receive SMS messages. Enable or disable SIM  
security that prevents others fromSet options related to notifications and the WatcherCreate or  
modify an account profile. For more information about using Watcher, view the Online. Help that  
comes with Watcher. You do not need to run Watcher when you use the modem, but. Watcher does  
provide useful status information. Note If you are running Mac OS X 10.6 and later, you can use  
Apple. WWAN Native Support included with your Mac to manage yourWireless folder. Launching  
Watcher Windows. Unless this feature has been disabled, Watcher launchesYou can  
alsoDoubleclicking the desktop shortcut, or. Sierra Wireless Watcher. Depending on how your  
profile is configured, your browser. VPN, or other program may launch automatically anytime  
youLaunching 3G Watcher Mac. Watcher starts automatically at login. To disable this feature. Rev  
1.0 Sep.09You can also start 3G Watcher by navigating to the Applications. VPN, or other program  
may launch automatically anytime youTips. To keep the 3G Watcher icon in the dockTo start 3G  
Watcher automatically at loginReinstalling the software. Windows.

If you need to reinstall or repair the Watcher softwareOr, in WatcherNote Do not remove the modem  
until the software installationMac. To uninstall 3G WatcherWindows. Watcher online help for  
details.While it is scanning for a network, the Connect button is unavailable. Once the software is  
successfully installed and the profile is setAnytime you use the modem with the same computer, TRU  
Install verifies that the correct software is already installed. This process takes a few seconds. If you  
need to reinstall the software, see page 14. Mac. To connect to the network using 3G WatcherNote If  
you have a prepaid wireless account, you'll need to haveTo end a highspeed connection, click  
Disconnect. Rev 1.0 Sep.09The first time you run 3G Watcher. Depending on your device, you may  
have an additional stepMac OS X 10.5.x and laterPreferences button.Your modem connectsMac OS X  
10.4.11Network.The USB modem can accommodate a microSD external storageThe microSD card  
appears as a USB memory drive when theYou can copy, paste, andTo use a microSD cardBe careful

not to SIM card slot. Or if the microSD card slot is on the side of the modem, if the computer does not have Watcher installed, you may not want to install it. You can use the microSD Rev 1.0 Sep. 09. Removing the microSD card. To remove the microSD card, if the microSD card slot is on the side of the modem, open the slot. Push the microSD card in and then release it. For instructions on inserting the SIM card, see the printed manual. Some USB modems have a SIM card slot with a "push to" button. To remove the SIM card from the slot, see Figure 1. Figure 1 Removing the SIM card from the SIM card slot. Some USB modems have an internal tray for inserting and removing the SIM card. To remove the SIM card from the tray, see Figure 2. If you slide the tray completely out of the modem, carefully remove the SIM card. Figure 2 Removing the SIM card using a SIM card tray. Rev 1.0 Sep.

09 Using the extension cable and clip. Some USB modems may come with an extension cable and clip. The clip fits on the top of your notebook computer and holds the modem in place. Note: To meet FCC regulatory requirements, use only the supplied extension cable. The wireless modem and its antenna must not be collocated with any other device. Note: Do not insert the modem or the USB extension cable into a USB hub or, if your keyboard is separate from your notebook, into a separate USB port. To use the extension cable and clip, thread the lanyard through the clip. As with any electronic device, the modem must be handled carefully. Follow these guidelines: Rev 1.0 Sep. 09. Do not apply adhesive labels to the SIM card. This may damage the card. When not installed in your computer, store the modem in its protective case. USB-connected modems should fit easily into your USB port. Protect the modem from liquids, dust, and excessive heat. Troubleshooting. This section describes possible problems and solutions for Windows XP and Vista users. If the Found New Hardware wizard appears when you insert the modem, click "No, not this time." Control Panel > Programs & Features > Programs and Features. If Watcher appears in the Currently Installed Programs list, click "Uninstall." MicroSD card is not working. If you cannot access the microSD card which is installed in the modem, click "Maintenance." If the microSD drive is listed with a yellow or ! icon, click "Troubleshoot." Modem is not detected after TRUInstall installation. If you successfully complete the TRUInstall installation, the modem should be detected. Rev 1.0 Sep. 09. Technical specifications. Radio frequency and electrical. The radio frequency bands that your modem supports will vary by model. Transmit. WCDMA 900 Band VIII 880-915 MHz.

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