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**Type:** PDF, ePub, eBook

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### Book Descriptions:

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## Book Descriptions:

# Delorme Lt-20 Manual

By mrktn4lifergv Follow More by the author I will show you how to connect a GPS device to the popular Google Earth program, without using Google Earth Plus. Add Tip Ask Question Comment Download Step 1 List of Software You Will Need. These are a list of items and software you will need to make this occur 1. Google Earth Google Earth download it for free at Google. 2. Earthbridge Earthbridge a great free program that allows your GPS. I am now going to assume you have all these programs downloaded unto your computer at this time. Right click and click monitor. This Screen will pop up now. Add Tip Ask Question Comment Download Step 2 2. Right Clicking Again Your Emulator Located on System Tray You See a PORT Option 2. Right clicking again your Emulator located on system tray you see a PORT option Com port 3 and 5 to remain OFF. Add Tip Ask Question Comment Download Step 3 3. CLICK OK 3. CLICK OK Add Tip Ask Question Comment Download Step 5 Final Step 6. Remember Com Port 2, under Connection Settings A select And it should start your Google Earth software. Im working on a video. Images will be coming Soon. Share it with us! I Made It! Recommendations Ideas for Your Own Backyard Mars Rover Is there a version that works on win 7 After clicking start, Google Earth should detect the GPS easily. I still prefer using Earth Bridge because you can make it not fly to the placemark every time the GPS updates which gets pretty annoying. To get Earth Bridge to work with Windows 7, set its compatibility mode to Windows XP SP3. 0 joshiii First tried it on my laptop running Win7 32bit version. Earthbridge never saw the Delorme Serial Emulator. Another problem you will be up against Google Earth does not store the 3D map of the earth on your computer. Unless you have a fast internet connection while you are mobile, it will not work. Google Earth uses the internet connection as a 3D map image server. 0 teto2213 I liked your instructable. <http://skalamatbaa.com/userfiles/bosch-maxx-7-varioperfect-washing-machine-manual.xml>

- **delorme earthmate gps lt-20 manual, delorme lt-20 manual.**

Id like to give your instructable a spin only you forgot to explain how to cache a map of the city from Google Earths maps free version of GE. Can you help me out with this. How do I cache a map of the city If I buy GE Plus would the maps be a higher resolution quality. Would you cache maps the same way. Would everything else be the same using GE Plus. Thanks for your instructable and your heip. 0 funkrusher Im a little frustrated though. I suspect youre not connected to the Delorme driver. I have the same problem. If I determine the solution, Ill let you know. 0 mrktn4lifergv funkrusher Maybe you can help me with my project. Ay experience or suggestions would be helpful. Anybody an idea how to do this with an Garmin Etrex So, yes, I am still interested. If so, can you set up multiple GPS devices at the same time Thanks I have been able to connect by Garmin ETrex Legend to it as well and works practically the same way but only using EarthBridge and Google Earth 0 Chavez Other than that this is a cool instructable. More Comments Post Comment Categories Circuits. Overview. Thank you for purchasing the Earthmate GPS BT20. This versatile device can be used in one of Once connected to a compatible PDA or laptop, the Earthmate GPS BT20 can be used to track Note The Earthmate GPS BT20 will acquire satellites more quickly and generally perform best Do not store the device in extreme hot or cold Doing so may impair the device's ability to acquire satellite data. Hardware Features. Power button Charge Status LED. Satellites LED. Bluetooth LED If you want to track your progress while you travel, you can connect the Earthmate GPS BT20 to. The steps for using the Earthmate GPS BT20 vary depending on if you are using the device with See both sets of instructions

below. <http://sewonfd.com/userData/board/bosch-maxx-7-washing-machine-user-manual.xml>

To Use the Earthmate GPS BT20 with a USB Connection  
Page 1 To Use the Earthmate GPS BT20 with a Bluetooth Connection  
If you are connecting the device to a laptop, use If Bluetooth Manager is not  
Palm OS users Under the device settings, select Generic NMEA 2.0. Pocket PC users Under the device settings, select Earthmate. Laptop users Under the device settings, select Earthmate or Generic NMEA 2.0.  
If you experience difficulty connecting the GPS device, Charging the Battery. The Earthmate GPS BT20 comes equipped with a rechargeable, Lithiumion battery.

Whenever Troubleshooting. First Things to Check. Does the Earthmate GPS BT20 have a clear view of the sky Buildings, mountains, and Is your mapping software running properly without the Earthmate GPS BT20 Have you tried disconnecting and then reconnecting the device Why Won't the Device Acquire or Maintain a 3D fix If the device cannot acquire or maintain a 3D fix, it may be because the device's view of This problem may be alleviated by You can check the signal strength at various locations in your vehicle using the steps below.  
Page 2 In order to If your device is not receiving such Note If you cannot obtain a 3D fix anywhere on your dashboard, but can obtain a 3D fix Try placing the Earthmate GPS BT20 behind the rearview mirror or in the rear windshield of What is the PIN Code When connecting to a Bluetooth adapter, you may be asked to type a PIN code. If this is the case, The LEDs Do Not Turn On. If the LEDs do not turn on, ensure the battery is fully charged. If the LEDs still will not turn on, The contacts on the battery should line up with The Battery Will Not Hold a Charge. The Liion battery is designed to last for 300500 uses depending on environmental conditions. Please visit [www.delorme.com](http://www.delorme.com) to purchase a replacement. How Do I Know Which COM Port to Use Earthmate GPS BT20 device. If the Bluetooth Manager does not display the COM port, use the Note Bluetooth enabled Palm OS devices do not display a COM port number.

DeLorme Windows XP and Windows 2000 The port number is listed next to the. Bluetooth Communications Port. Pocket PC 2003 Pocket PC 2002  
Page 3 Hardware Specifications. NMEA 2.0 compliant 12 channel receiver. STA2051 GPS chip set. Cold Start PDF Version 1.4. Linearized No. Encryption Standard V2.3 128bit. User Access Print, Extract. XMP Toolkit 3.1701. Producer Acrobat Distiller 7.0.5 Windows. Title untitled. Document ID uuid:2148dcee5c3497b829c6b67cbf68bae. Instance ID uuid:59c47819ba704872b946780baa59282a. Page Count 6. I have two GPS units myself, one in my phone and an older one for my laptop that connects via CF Card slot. The laptop one I have works well, but it requires an adapter since it's a CF card format, but it can also be used with a PDA equipped with CF slot for true portability, which is a nice feature. Most netbooks and laptops today don't have GPS integrated into them, and getting while one may argue why would you need it, it's still a nice feature to have. Considering netbooks are so small, they can easily be used as GPS devices to help you find your way, or to just get directions while you're on the go. The Delorme Earthmate LT20 comes in a nice little box, that is actually two boxes, a cardboard one and a plastic one inside of that. Includes with it is Street Atlas 2008, and a user manual. You might say that the software is old, being dated 2008, but as soon as I installed it and checked for updates all of the maps were updated for me, so even though it's 2008, it does use the current maps. I also looked at the new Street Atlas 2009 and it doesn't seem any different, at least in the screenshots I saw. It seems mostly tweaks and a few upgrades to functionality, but nothing major really. The LT20 unit itself is small, measuring in at 2.7 x 1.75 x 0.5 inches and it has a five foot cord along with a suction cup to help keep it in place. The suction cup part is useful to help stick it places so it won't slide around.

<https://formations.fondationmironroyer.com/en/node/8246>

I stuck it to my windshield on the inside of my car while I was driving, and it held very well, it keeps it from sliding around and losing the signal. The Earthmate GPS LT20 features an NMEA compliant 12 channel GPS receiver and is WAAS enabled. It lets you hear spoken directions with precise names, exits and ramps. You can preplan perfect routes, selecting exactly the roads you want to go to and

view large screen map and GPS with easy to read directions. The LT20 features an automatic back on track map and direction updates when you stray off course. It includes Street Atlas USA 2008 software with updated maps of the U.S., Canada and Mexico. Simply load the Street Atlas USA software, plug the LT20 into your laptop's USB port and get started. The GPS unit itself is small and lightweight making it very portable, it seems well made, the only thing I might have to complain about is the length of the cable, it's only five feet. There is a single LED on the unit to indicate power and GPS fix. Using it, as with any GPS, depends on the type of day it is and what else might be in the way of the signal. I found it wouldn't work at all inside of my house, which is to be expected, and it loses signal in tunnels as well. GPS fix time varies on the type of day it is. On a nice clear day I got a fix in about 30 seconds, but when it was overcast or rainy it took almost a full minute to get a fix and sometimes a bit more. Once I got a fix I found that it was fairly accurate, it seems to be more accurate when you're actually moving for some reason, following my tracks they stayed right on the roads, but my starting and stopping points are sometimes another street over. Street Atlas 2008 is good software that has many features in it, so it's not just for finding directions to get somewhere. Once you start the software you're greeted with a quick menu of common things to do, for beginners this is a nice place to start.

<http://leeswoodproducts.com/images/Crosslee-Tumble-Dryer-Manual.pdf>

Once you've started using the software you'll notice that there seems to be a whole lot of stuff going on in the window, it can be a bit overwhelming to some. It's nothing like what you'd find on a portable GPS unit or the stuff that comes with your phone. Across the bottom of the window are several tabs, Find, Route and GPS are probably the ones to be used most I'm sure. The GPS tab is exactly that, the attached GPS unit and it's status, here you can turn it on and off and check out how many satellites you're using for the fix. Under the GPS tab is also a GPS Log, you can actually watch the recording of your route as you drive around. Street Atlas also features voice commands, yes you can talk to your GPS and it will talk back to you. Clicking on the Voice tab will show the supported commands, and there's actually a lot of them. The Find tab is where you can input a place or address and find it, very useful of course for getting directions. I've got TomTom on my phone, and one of the things I like about is the ability to quickly and easily add new voices to it. There are many out there for free, including goofy novelty ones as well, with the Street Atlas you're stuck with a choice between two very computer sounding voices, one male and one female. The software is a bit overwhelming at first yes, but you'll find that it's easy to use, and you can close menus and windows to have just the navigation on the screen. The software might seem a bit overwhelming at first, but after using it a couple times you'll quickly get accustomed to it and be on your way. Pros. We delete comments that violate our policy, which we encourage you to read. Discussion threads can be closed at any time at our discretion. I have seen references to some later software also vanished that was 3rd party. I can tell from the LED codes the ones I have work and can acquire, but I can't get at the data. I am also curious if they can be hacked for time or frequency references as well.

<http://lamda-maritime.com/images/Crosslight-Apsys-User-Manual.pdf>

I am happy to send a puck to anybody that can come up with working linux software. Play with the serial parameters Post by walter shawlee 2 sadly, all the repositories of software for these nice little yellow USB GPS pucks has vanished, and nothing remains at the DeLorme site at all. I have seen references to some later software also vanished that was 3rd party. I can tell from the LED codes the ones I have work and can acquire, but I can't get at the data. I am also curious if they can be hacked for time or frequency references as well. I am happy to send a puck to anybody that can come up with working linux software. Have you tried gpssd. BTW, the Ubuntu binary for gpssd is not so good, grab the source from upstream. I will download what's there and see if I can get any to work. Love is all you need. John Lennon But, that doesn't mean other things don't come in handy. WS2 Post by Gary E. Miller Yo walter! On Mon, 6 Jun 2016 09:14:26 -0700 Post by walter shawlee 2 generic operation

under Linux Ubuntu would be an especially great find, although I know the company did not produce anything. Have you tried gpsd. BTW, the Ubuntu binary for gpsd is not so good, grab the source from upstream. Well maintained, for along time The package has moved homes, and some of the old homes, like berlios, are zombies. On Ubuntu apt-get install gpsd gpsdclients But I recommend getting from upstream Post by walter shawlee 2 I will download whats there and see if I can get any to work. Delorme shipd many different types of totally incompatible GPS. Got a model number, a picture. Love is all you need. John Lennon But, that doesnt mean other things dont come in handy. WS2 Post by Gary E. Miller Yo walter! On Mon, 6 Jun 2016 123953 0700 Post by walter shawlee 2 I am not really sure what program is actually gpsd, there seem to be 5 on sourceforge when searching gpsd, but all seem abandoned, none have any hardware info as to supported devices.

The package has moved homes, and some of the old homes, like berlios, are zombies. Delorme shipd many different types of totally incompatible GPS. Got a model number, a picture. I see lots of info on that Post by walter shawlee 2 I will try your gpsd repository, but I dont have the right info yet to make it work, gpsd is desgied to autodetect everything. You turn it on and it works or it does not. I fought with all the online repositories and on the 3rd try, I got the blasted delorme serial converter to install, suddenly I see satellites. I feel like there is certainly a better way, but now at least I know the pucks work, it IS possible to see the data although no details on rates, etc yet, and I have some other programs that can catch this stream to allow navigation. If I can figure out how to compile the gpsd source to run natively, no doubt this will be much simpler, but I am happy to see it run at all. Love is all you need. John Lennon But, that doesnt mean other things dont come in handy. WS2 Walter, No manual on the disk. But, here is what is available. Mine is circa 2001 not 2005. However, it will almost certainly run under XP. I am pretty sure that I did that. While I do have a manual, it may well be months many before I would be able to find it. Running the software isnt rocket science or even brain surgery. There is a readme.txt file. Also, remember, this is from Win 2k days. I dont know if an installer is even included. Michael michael, the zipped file would be great. I realize this is an older gizmo, looks to be 2005 vintage, which makes it a bit of a technoalbatross these days. Love is all you need. John Lennon But, that doesnt mean other things dont come in handy. WS2 Walter, I have the original three CDs for an Earthmate. One CD is v1. USB 1300 and two are Street Atlas USA. The DeLorme disk appears to be good. I copied the data off and zipped it. It is only 154,634 bytes, so if you like I will just send it to you via an attachment.

Michael Post by walter shawlee 2 sadly, all the repositories of software for these nice little yellow USB GPS pucks has vanished, and nothing remains at the DeLorme site at all. I have seen references to some later software also vanished that was 3rd party. I can tell from the LED codes the ones I have work and can acquire, but I cant get at the data. I am also curious if they can be hacked for time or frequency references as well. I am happy to send a puck to anybody that can come up with working linux software. They are focused on position but it puts time into shared memory where ntpd can get it. Post by walter shawlee 2 generic operation under Linux Ubuntu gpsd is developed on Linux. It works on FreeBSD and NetBSD and probably any environment that supports POSIX. I think there is a Windows version but I dont know any details. These are my opinions. Is there any monitoring software that will run on my 16.04 Ubuntu Linux machines. Depending on what you want, your best bet may be to wait for the new Lady Heather to get released. You can feed it to ntpd. After you get things setup, ntpq p will give you a quick summary but wont help you track down problems if it isnt working right. If you like hacking from the command line, consider 2 terminal windows. First, setup the baud rate and such. Please try again. Please try again. In order to navigate out of this carousel please use your heading shortcut key to navigate to the next or previous heading. In order to navigate out of this carousel please use your heading shortcut key to navigate to the next or previous heading. Register a free business account Please try your search again later. Turn your largescreen laptop into a GPS navigator at an unbeatable new low price. Comes with an attached 5 cable with a suction cup on the cable designed to hold the GPS against the windshield or on the dash

for optimum performance. Just plug the other end of the cable into the USB port of your laptop PC.

Best to avoid rapid and farranging temperature extremes, bringing the GPS indoors when not in use, just as you would a cell phone. The yellow reflective casing helps reduce high temperatures while on the dash. Also, holding down the left mouse button enables you to drag and zoom, lefttoright, across the map, and moving the mouse in the same manner but in the opposite direction zooms out. Find DeLorme employs several powerful search capabilities within the software. The placesofinterest search offers more advanced parameters and the advanced search is used when locating exact matches requires additional customer input. Draw Add MapNotes; draw your own circles, polygons, and squares; measure the area of your draw objectseven draw in your own roads and route on themthese are amazingly powerful draw tools for the money. Phone The Phone tab along the bottom portion of the interface allows you to create custom searches for finding either residential or business phone numbers and locations. You can search by yellowpage heading and find all the diesel repair shops and then select only the ones youd like to display on the map. You can use the phone listings in conjunction with the XData tab to create and save custom data files for frequent retrieval. Info Rightclick on the map to learn more about whats underneath your cursor. Moreover, the bottom toolbar of the software displays a continuously updated readout of whats underneath your cursor. Voice The voice tab of the software is where you train the software to recognize your voice for issuing routing and GPS commands while tracking. Microphone recommended for optimal usage. The software also reads upcoming turn information, including the time to turn, time to finish, and name of the street to turn onto. New voice settings allow you to select how far in advance of your turn youd like to be prompted. Voice can also be turned off if you prefer.

NetLink and Aerial Imagery NetLink is your online link to DeLorme for free aerial imagery now included with the Street Atlas USA 2008 versions. Select your areas of interest and download only those grids to the software. Toggle the imagery on and off in a singlescreen view. Add notes and draw objects to the imagery to customize lifelike views from space. More recent, higherresolution imagery datasets available for purchase for select statesplease see softwares NetLink tab for details. Mobile Device Mapping Pocket PC, Windows Mobile 5.0, and Palm OS Compatible Included at no extra charge is the DeLorme Handheld software, which now includes support for Windows Mobile 5.0 devices. Access the maps you want from the desktop software and hotsync to your PDA. Add a DeLorme Bluetooth GPS for use with Bluetooth PDAs and navigate wirefree. The DeLorme handheld functionality provides addressstoaddress routing, spoken directions, mobile map colors to reduce invehicle glare, and four million places of interest. Finding what you need is easy using the powerful search capabilities. Now you have powerful desktop mapping software and PDA software all conveniently provided in one Street Atlas USA 2008 package. Maps on iPods Using a tool similar to how MapShare works, now you can select the maps you want from the desktop software and send them to your photocapable iPod. These map are static e.g., cannot be manipulated once on the iPod and come across in the order you select them, same as with photos. Once on your device, you can access the ones you need, when you need them. Due to the small screen size of iPods, we recommend these maps for urban walking situations where you can discretely reference the maps you need. Not GPS compatible. Ease of Use EZ Nav Toolbar This handy toolbar runs along the top of the interface and offers access to commonly needed routing and GPS options, especially useful for invehicle navigation on a laptop PC with the Earthmate GPS.

In the 2008 versionrightclick on the top toolbar and select the various icons you want. Keyboard Shortcuts Set your own keyboard shortcut preferences for optimum control when using GPS. The keybindings function is very powerful and advanced so you can design your ideal invehicle navigation solution to your personal specifications. RightClick Routing The easiest way for many to create and alter routes is to use the rightclick feature. Select the route on your map and add new stops or vias, delete the route, all by simply rightclicking the object of interest. You can also add



your own MapNotes or view the many prepopulated tags provided by the software. Routing Routing Create automatic routes using the quickest time or shortest distance routes. Add VIAs to force the routing to take the roads you prefer. Turn on oneway indicators; select major areas to avoid; or select roads based on driving speed preferences. Add Stops and reorganize their order and the routing automatically recalculates. Create and manage routes either in the Route tab or by rightclicking on the maps. Add Local Roads to Routing A DeLorme exclusive, this is the best way to update local roads when new developments are planned or added between DeLorme software releases. This tool is located within the Draw tab and lets you draw in the road segment, connecting it to another local road within the database. Assign a name, save it, and when you create automatic routes, the software is smart enough to include these new local roads in the routing calculations and also update the directions. Customize routes using your own names and save them within MapShare for others to see they'll be amazed. You can also include up to 200 names from your address book to be recognized using this system. Importing XData The XData Import Wizard is the key to viewing your own data on the map, automatically placed. Easily import your own data from ACT!, Goldmine, Excel, text files, or databases.

Select different symbols to represent the locations of your information. Or, create your own custom symbols to use on the map; any 24x24pixel bitmap image can be easily added as a draw symbol using the intuitive XSym module. NEW tools allow you to symbolize the level of accuracy of your geocoded data. We currently have an enhanced commitment with staff in place to make as many customer revisions as possible. Places of Interest POI Data The DeLorme database contains over 4 million annually updated places of interest across the U.S., with additional ones in Canada, including restaurants, lodgings, gas stations, travel services, RV stops, malls, shopping just about everything you could ever need on the road. The software settings let you choose the magnification level to display the various POIs to avoid cluttering your map views. The POIs can be accessed using the many Find capabilities or by rightclicking on the map and selecting places based on type and distance from map center. GPS Features GPS Radar Search Now you can travel with GPS and have the software find upcoming travel services based on their location from you. Find gas, hotels, shopping, and much more in your direction of travel and then easily make detours to these desired stops along the way. It's like having your personal travel concierge with you at all times. Automatic BackonTrack GPS Using the Earthmate GPS LT20, which turns a laptop PC into a powerful GPS navigator, it's possible to have the software offer new spoken and visual directions when you stray off course. Within the GPS tab of the Options section of the EZ Nav toolbar, you can select or type the offroute distances you want to travel before the automatic recalculations kick in. Select short distances for city travel and longer ones for highway travel where you may exit frequently for roadside travel services. GPS Spoken Directions The software can offer voice directions indicating upcoming turns and street names.

It also can be set up to respond to your voice and answer common travel questions a very powerful capability for mapping software within this price category. Several different voice types are included. Also print Travel Packages containing strip maps and directions to bring on your trip. Don't want to use a lot of ink and paper. Then print just the Turn Details which show thumbnail maps of each of the decision points along your route. MapShare MapShare makes it easy to share your customized maps and directions with family, friends, and business associates. You create exactly the content you want and then post within our online MapShare library, which includes private administrative tools for you to manage. Similar to some of the better online photo resources, MapShare allows you to provide controlled access to your important maps without worrying about email and spam filters. Eartha Community Atlas DeLorme has created several online communities for you to network with other customers looking to share travel information. You connect through the software interface into an online social network where you can add photos and forum postings to specific geographic locations. It is also included within the software along with a comprehensive

Help section with links to online discussion groups where DeLorme customers can help you. Data Included Street Atlas USA 2008 PLUS DVD contains the DeLorme produced and managed United States and now also Canadian streetlevel network, plus highways for Mexico. The included four million U.S. places of interest are updated annually based on phone book information and DeLorme's own research into exit services. Canadian POIs are also included, many with phone numbers. New and Enhanced Features LT20 GPS Hardware The Earthmate GPS LT20 is the latest generation of laptop GPS solutions utilizing chipsets from STMicroelectronics and SiGe, as well as firmware and software provided by DeLorme.

Unlike previous laptop GPS solutions from DeLorme, this one is easily powered by the USB port of laptop PCs, drawing minimal power in the process. Signal acquisition and retention times are vastly improved compared to previous models. To calculate the overall star rating and percentage breakdown by star, we don't use a simple average. Instead, our system considers things like how recent a review is and if the reviewer bought the item on Amazon. It also analyzes reviews to verify trustworthiness. Please try again later. J. Omohundro 4.0 out of 5 stars But once we made that decision, we programmed it into this software and let it decide on the route. It was nice knowing how far we had to drive, and how long it would take us. And it warned us early a couple times when we headed out of unfamiliar towns on the wrong road. It's not perfect, though. A number of maps are FAR from current 5 years in some cases. And in one instance, we would have had to drive the wrong way on a one-way street. I wouldn't recommend buying any of the photo overlays DeLorme offers, as they're even further out of date than some of the maps. Other than those items, though, this is a well-thought-out program, and the cheaper pricing on the 2008 version makes it an easy choice for a laptop owner. They are the best way to get GPS data into your DeLorme mapping software. I have Topo 2010 and Streets 2013. TOO BAD DeLorme stopped making the EarthMate mouse type receivers. This unit needs no drivers in Windows 7 and mates perfectly with the DeLorme mapping software. The POIs are still reasonably up to date and the GPS works fine. Using the GPS function when traveling solo is down right dangerous. The new dash mounted GPS Navigation units just make a lot more sense. I hooked my Earthmate GPS to one of the new Netbooks with 6 hours of battery life. After a few trial runs I decided to keep the software for route planning and use a dash mounted touch screen unit to provide directions while traveling.

<https://congviendis.vn/vi/3m-clean-trace-manual>