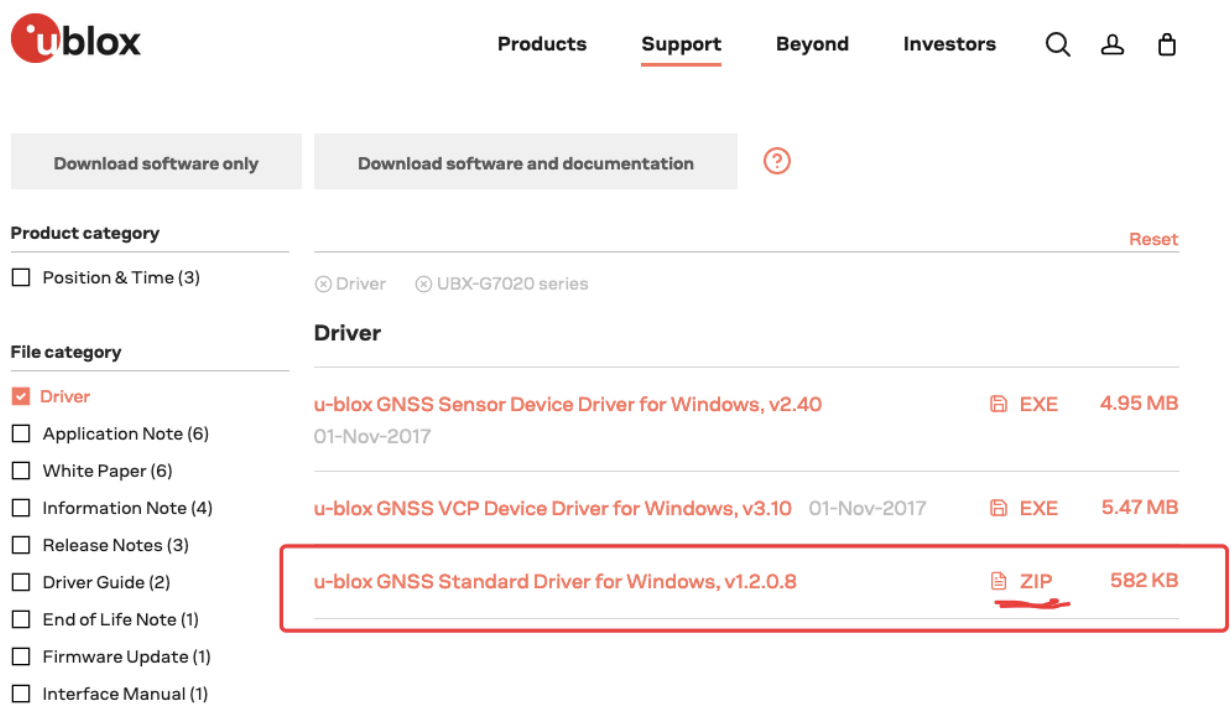


USB GPS Module

Windows Driver link:

https://www.u-blox.com/en/product-resources/field_file_category/driver-221/property_file_product_filter/2673

please download the 3rd one



The screenshot shows the u-blox website's support page. The navigation bar includes 'Products', 'Support' (underlined), 'Beyond', and 'Investors'. There are search, user, and account icons. Below the navigation, there are two tabs: 'Download software only' and 'Download software and documentation'. The 'Product category' section has a 'Reset' link. The 'File category' section has a list of categories with checkboxes. The 'Driver' section is selected, showing a list of drivers. The third driver, 'u-blox GNSS Standard Driver for Windows, v1.2.0.8', is highlighted with a red box. The file type is 'ZIP' and the size is '582 KB'.

Product category	File category	Driver	File Type	Size
<input type="checkbox"/> Position & Time (3)	<input checked="" type="checkbox"/> Driver	u-blox GNSS Sensor Device Driver for Windows, v2.40 01-Nov-2017	EXE	4.95 MB
<input type="checkbox"/> Application Note (6)	<input type="checkbox"/> Application Note (6)	u-blox GNSS VCP Device Driver for Windows, v3.10 01-Nov-2017	EXE	5.47 MB
<input type="checkbox"/> White Paper (6)	<input type="checkbox"/> White Paper (6)	u-blox GNSS Standard Driver for Windows, v1.2.0.8	ZIP	582 KB
<input type="checkbox"/> Information Note (4)	<input type="checkbox"/> Information Note (4)			
<input type="checkbox"/> Release Notes (3)	<input type="checkbox"/> Release Notes (3)			
<input type="checkbox"/> Driver Guide (2)	<input type="checkbox"/> Driver Guide (2)			
<input type="checkbox"/> End of Life Note (1)	<input type="checkbox"/> End of Life Note (1)			
<input type="checkbox"/> Firmware Update (1)	<input type="checkbox"/> Firmware Update (1)			
<input type="checkbox"/> Interface Manual (1)	<input type="checkbox"/> Interface Manual (1)			

Software and User Guide link:

<https://www.u-blox.com/en/product/u-center-windows>

How to work with Mac:

<https://tinyurl.com/gps-works-on-mac>

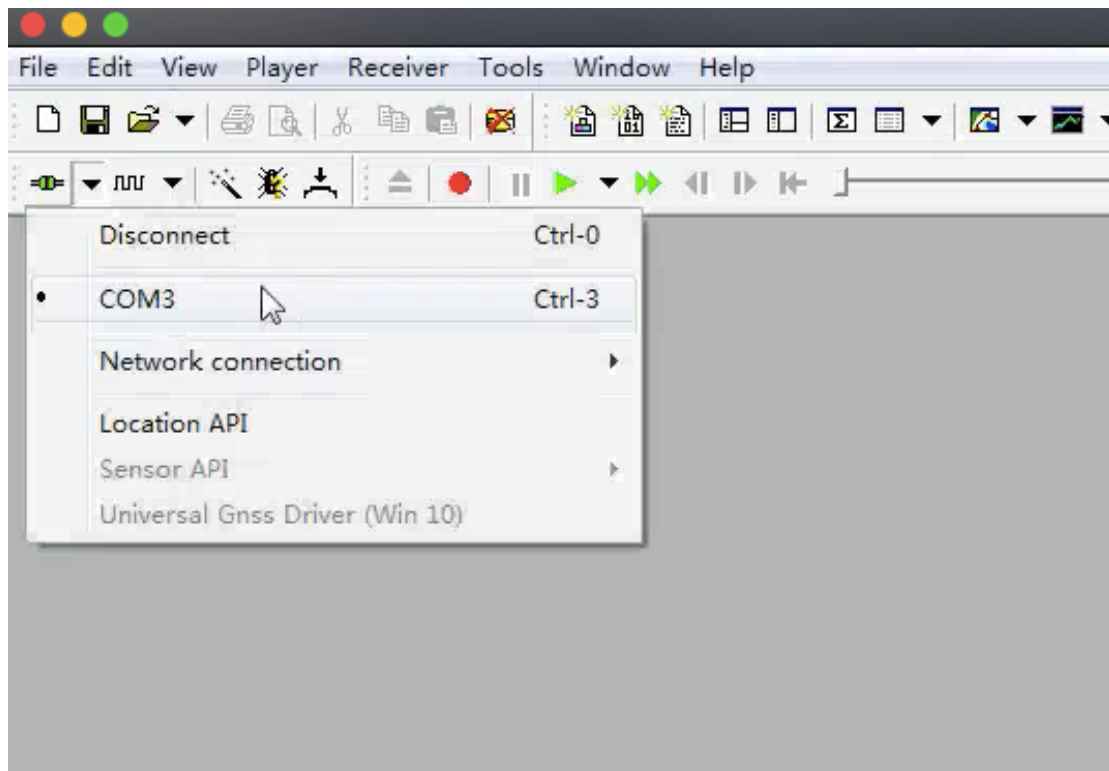
How to work with Car:

<http://www.drive2.ru/l/5033334/>

Raspberry pi and linux no need driver

How to use the USB GPS Module

1. Download Driver from ublox website
2. Download U-center software from ublox website
3. Insert USB GPS module to PC, open U-center, choose COM port and baudrate(default is 9600)



FAQ

Q: I have a android 7.1 on laptop. can i use the gps service with this dongle on any installed app like google map, waze? or only works on u-blox ble?

A: It can not works with android, but it can work with windows, Mac, linux and ublox software

Q: Is this device NMEA certified? We use two critical sentences (GGA and RMC) to get geo related information from the cars. These sentences (and others we do not use) come off the device every second. We may need a few thousand of these devices to replace older devices that are currently in our system (www.cmtgroup.com) in the USA. I ordered one device to test but would appreciate a quick response to my question

A: Our product is not NMEA certified, the product is NMEA 0183 standard agreement.

The product defaults to GGA and RMC statements.

Q: Can you advise as to the time required for the device to power up, connect and report data?

Do you have any helpful comments in regards to optimizing the device?

A: Once the GPS module is powered on, there is data output

It usually takes about 40 seconds to be successfully positioned.

After the positioning is successful, the correct time, latitude and longitude position data will be available.

Q: Hello, this GPS dongle work with Raspberry Pi (running Ubuntu Mate)?

A: Yes, you can plug and play, no need driver

Q: Os compatible with Android? Is plug and play?

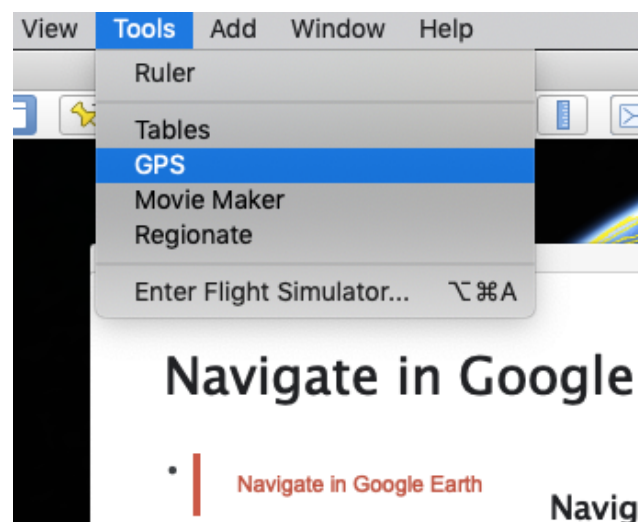
A: It can not work with android, it can work with windows, linux and raspberry pi. On windows, you need install driver before use it . On linux and raspberry pi, you can just plug and play

Q: How this USB GPS module work with google earth?

A: Download google earth from website

<https://www.google.com/earth/>

Open google earth, then click Tools-GPS



In the new window, choose Realtime, click Automatically follow the path, then click start

