

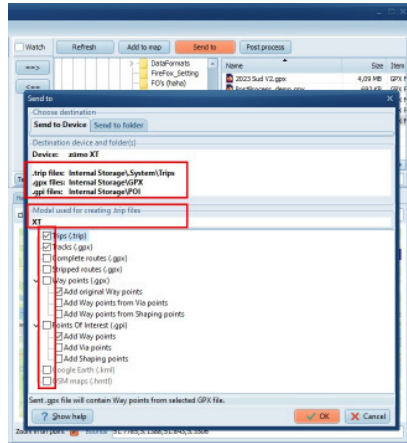
6 Send to Device

There are a few methods to send your GPX routes to the Zumo. Each with their respective Pro's and Con's.

1. Using Explore, or Basecamp Not covered here.
 2. Send a track to the XT(2). On the XT(2) convert the track to a trip.
 - The trip will not be altered while driving
 - You lose all your Via/Shaping points
 3. Send a calculated route to the XT(2).
 - Initially the trip will be the same on the XT(2), provided a few conditions are met, EG same Map, same transportation mode etc.
 - But after a (forced) recalculation the trip can be very different.
 - You do have Via/Shaping points.
 4. Send a 'stripped' route to the XT(2). Only the Via/Shaping points are retained.
 - The trips will always be recalculated upon importing. This can be considered a Con. Actually I believe it is a Pro. You can check the result at your desk, and you will not be surprised while driving.
 5. TripManager allows you to send a .trip file directly to the XT(2). Additionally the trips:
 - Don't need to be imported. Directly available in the trip planner
 - Are set to 'saved'. Fixed for RUT.
 - Routes within the same GPX are grouped. (XT only)
 - The first time you open a trip, it will be recalculated.
- Methods 2 to 5 can be done using TripManager, using the button 'Send to device'. Only a GPX file, containing a calculated route, and optionally way points, is needed. Tracks and trip files will be generated as needed, and transferred to the default locations on the Zumo. GPX files created by BaseCamp and MRA (GPX 1.1 Route+Track) are tested, others may also work.
 - Especially for methods 4 and 5 you may want to check what the XT(2) has calculated.
- See 7 Checking, comparing, the trip with the original GPX route**

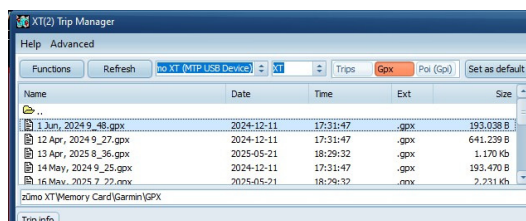
General procedure

- Open the **Send to** dialog by using the button **Send to**.
Choose the Tab **Send to Device**, to send to the Device.



Notes:

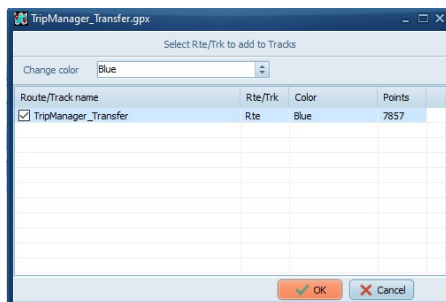
- **Send to Device** replaces the button **Transfer to Device**, and **Send to Folder** replaces the button **Additional files** from pre V1.5 versions.
 - If a device is connected TripManager will activate **Send to Device** automatically.
 - The created files are the same regardless of the destination.
 - In this screenshot trips will be saved on 'Internal Storage\System\trips' and tracks on 'Internal Storage\GPX'.
- Review the locations where the files should be stored on the Zumo under the heading: 'Destination device and folder(s)'. Review the model used XT, or XT2.
The default location where the files are stored depends on the filetype. (Trips/GPX/GPI)
For trip files the only location known to work is 'Internal Storage\System\Trips'.
If you have a SD Card installed, you may want to change the default location for GPX (or POI) to your SD Card. To change the default location use this procedure.
 - On the Top-Left corner select the preset you want to change (GPX, POI)
 - Navigate to the SD Card folder. (zūmo XT\Memory Card\Garmin\GPX)
 - Click on 'Set as Default'.



- Check the file types to send, by ticking the checkmark(s) and click on OK.

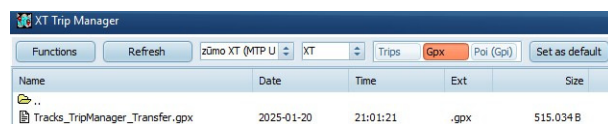
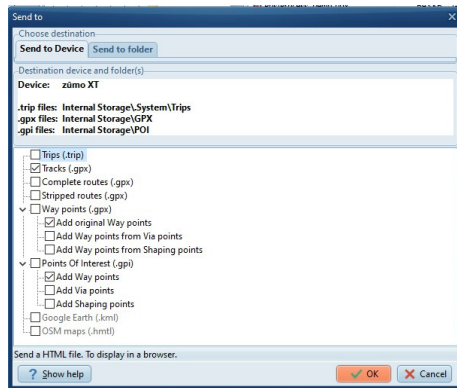
Notes:

- For clarity the samples shown below only use 1 method at a time. But you can combine them. A combination I use often is 'Trips' and 'Tracks'. The track is made visible on the map, and the trip is used for driving.
- TripManager does not write to Current.Gpx, Temp.gpx etc. when using this function. But after successful transfer, and or import, you may find your routes there. This is a feature provided by the Zumo.
- If Tracks need to be created, this dialog pops up where you can (un)select individual tracks and change their color.

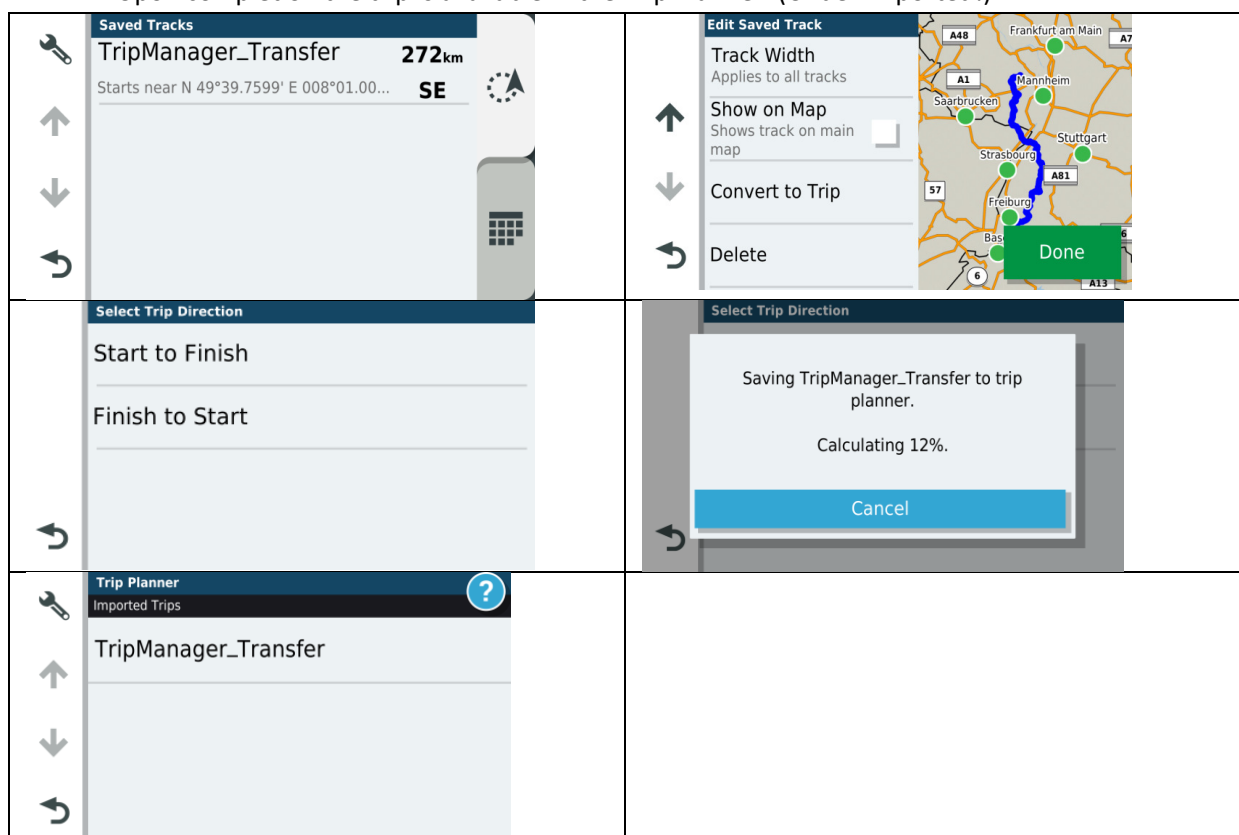


Method 2. Send a track to the XT. On the XT convert the track to a trip.

- Select the GPX file, Click on Send to Device.
- Tick only Tracks (.gpx) and click on OK.
- Select your routes/tracks in the dialog that pops up.
- A file should appear on the Zumo on the GPX preset.



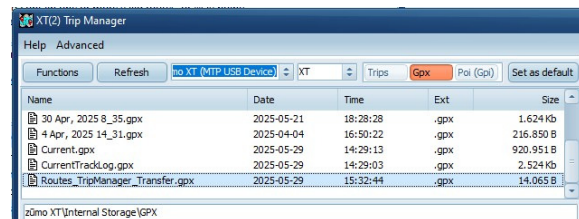
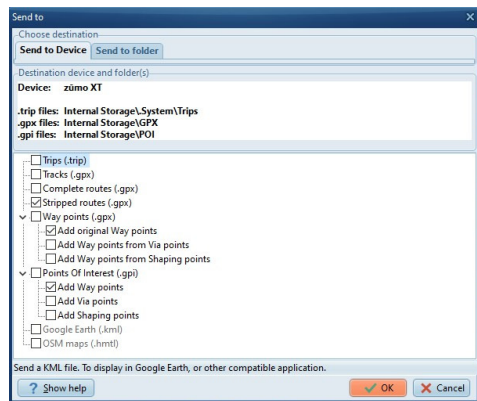
- On the XT the track will be available in Apps/Tracks.
- Open the track and click on 'Convert to Trip'
- Select 'Start to Finish'. (Or Finish to Start if you like)
- 'Saving to Trip planner' appears.
- Upon completion the trip is available in the Trip Planner. (Under Imported!)



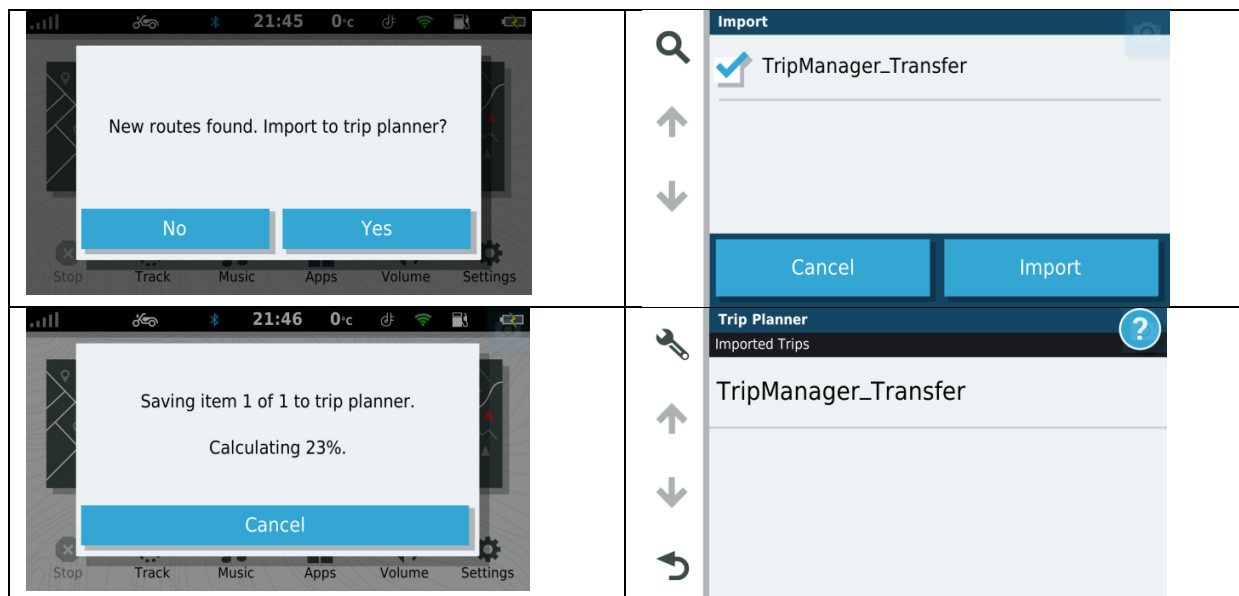
Method 3 and 4. Send a Route to the XT.

The only difference between methods 3 and 4 is that method 3 will force a recalculation by the XT.

- Select the GPX file, Click on Send to Device.
- Tick Stripped routes (.gpx), or Complete routes (.gpx).
- A file should appear on the Zumo on the GPX preset.

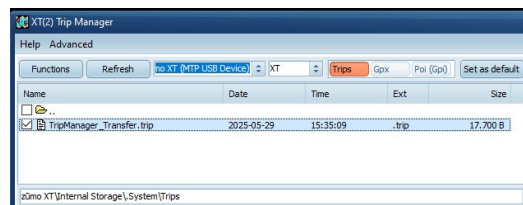
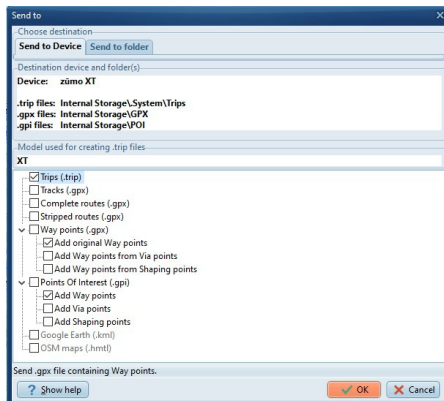


- When the XT is restarted it should notify you 'New routes found.' Click Yes.
- Tick the Route(s) to import.
- 'Saving item x of y to trip planner' appears.
- The trip should be listed in the Trip Planner. (Under Imported!)



Method 5. Send a trip from a GPX using TripManager

- Select the GPX file, Click on Send to Device
- Tick Trips (.trip) and click on OK.
- A file should appear on the Zumo on the Trips preset. Note that the file name = trip name, and not a 10 digit number.



- When the XT is restarted it will not prompt you.
- The trip is available in the Trip Manager, without the need to import.
- The trip is listed under 'Saved'
- Opening the trip for the 1st time will recalculate it.

