

GPS Configuration Standard

Garmin GPSMAP76CSX

Note: To do this procedure in the most efficient manner possible, follow the directions below exactly. Do not add any extra key presses.

1. **Clear all tracks, waypoints and other stored data:** Press [PAGE] until the Trip Computer page is displayed. Press [MENU]. Select “Reset...” and press [ENTR]. Select “Select All” and press [ENTR]. Select “Apply” and press [ENTR]. Select “OK” and press [ENTR].
2. **Display the Main menu:** Press [PAGE] until the Main Menu page is displayed. .
3. **Turn track recording “ON”:** From the Main menu, select “Tracks” and press [ENTR]. Select “On” and ensure it has a black dot beside it, If it doesn’t, press [ENTR]. When done, press [QUIT] to return to the Main menu.
4. **Set position format to “UTM”:** From the Main menu, open the “Setup” menu” by selecting “Setup” and press [ENTR]. Select “Units” and press [ENTR]. Select “Position Format” and ensure it is set to “UTM UPS”. If it isn’t, press [ENTR] and select “UTM UPS” from the list. Press [ENTR] once “UTM UPS” is selected.
5. **Set datum to “NAD83”:** While still in the “Units” menu, select “Map Datum” and ensure it is set to “NAD83”. If it isn’t, press [ENTR] and select “NAD83” from the list. Press [ENTR] once “UTM NAD83” is selected.
6. **Set distance/speed to “Metric”:** While still in the “Units” menu, select “Distance/Speed” and ensure it is set to “Metric”. If it isn’t, press [ENTR] and select “Metric” from the list. Press [ENTR] once “Metric” is selected. Press [QUIT] to return to the “Setup” menu.
7. **Set bearing display to “Degrees”:** While still in the “Setup” menu, select “Heading” and press [ENTR]. Select “Display” and ensure it is set to “Degrees”. If it isn’t, press [ENTR] and select “Degrees” from the list and press [ENTR].
8. **Set bearing to “Magnetic”:** While still in the “Heading” menu, select “North Reference” and ensure it is set to “Magnetic”. If it isn’t, press [ENTR] and select “Magnetic” from the list and press [ENTR]. The “Magnetic Variation” field below “North Reference” will be set automatically. Press [QUIT] to return to the “Setup” menu.
9. **Display the “Routing” setup menu:** While in the “Setup” menu, select “Routing” and press [ENTR].
10. **Set guidance method to “Prompted”:** While still in the “Routing” setup menu, select “Guidance Method” and ensure it is set to “Prompted”. If it isn’t, press [ENTR] and select “Prompted” from the list and press [ENTR].

11. **Set follow road method to “Faster Time”:** While still in the “Routing” setup menu, select “Follow Road Method” and ensure it is set to “Faster Time”. If it isn’t, press [ENTR] and select “Faster Time” from the list and press [ENTR].
12. **Set next turn pop-up to “ON”:** While still in the “Routing” setup menu, select “Next Turn Pop-up” and ensure it is set to “ON”. If it isn’t, press [ENTR] and select “ON” from the list and press [ENTR].
13. **Display “Follow Road Options”:** While still in the “Routing” setup menu, select “Follow Road Options” and press [ENTR].
14. **Set off route calculation to “AUTOMATIC”:** While still in the “Follow road options” menu, select “Off Route Recalculation” and ensure it is set to “Automatic”. If it isn’t, press [ENTR], select “Automatic” from the list and press [ENTR].
15. **Set calculation method to “Better Route”:** While still in the “Follow road options” menu, select “Calculation Method” and ensure it is set to “Better Route”. If it isn’t, press [ENTR], select “Better Route” from the list and press [ENTR].
16. **Set calculate routes for to “Car/Motorcycle”:** While still in the “Follow road options” menu, select “Calculate Routes for” and ensure it is set to “Car/Motorcycle”. If it isn’t, press [ENTR], select “Car/Motorcycle” from the list and press [ENTR].
17. **Set routing avoidances to “U-Turns” only:** While still in the “Follow road options” menu, select “U-turns” and ensure it is checked. If not, press [ENTR] to check it. Ensure all other “Avoid” options are NOT checked. If any are checked, select them and uncheck them by pressing [ENTR].
18. **Select the compass page:** Press [QUIT] until the “Compass” page is displayed.
19. **Ensure bearing pointer is displayed:** From the compass page, press [MENU]. If the “Course Pointer” option is displayed press [QUIT]. If the “Bearing Pointer” option is displayed, select it and press [ENTR].
20. **Ensure “Bearing”, “Dist To Next”, “Off Course” and “Heading” compass data fields are displayed:** Look at the compass page, are these fields displayed? If not, press [MENU], select “Change Data Fields” and press [ENTR]. The compass page will be re-displayed and the data fields will be selectable. Select a field to change and press [ENTR]. Select the field you want to display from the list and press [ENTR]. Do this for each of the data fields. Press [QUIT] when done to set the fields.