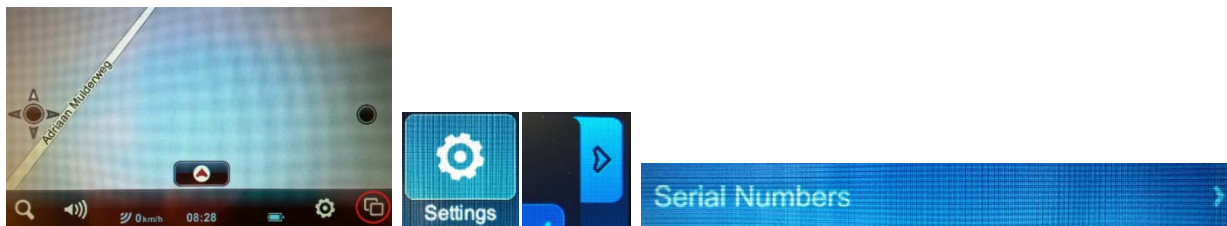# Grundig M8 – update procedure

There is always an opportunity to update the Grundig M8 navigation system at least 1x per year. You should check for available new updates fairly regularly.

Please read through each step of the procedure carefully. Some of the details are very important!

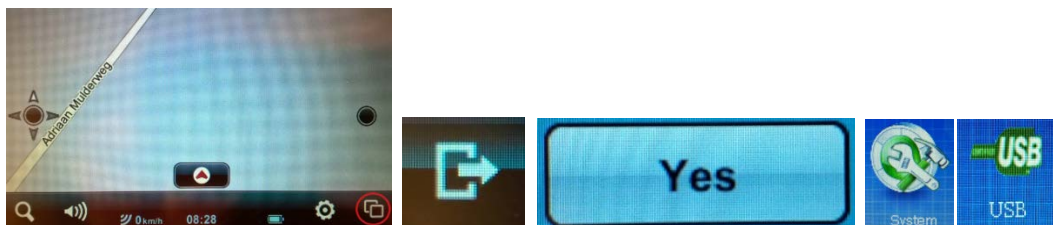*The update can only be performed using a Windows computer.*

1. Start up the M8 without connecting it to a computer. If the system does not start right away, then press "Navigation".

The serial number is required to receive updates. The location of the serial number is shown below.
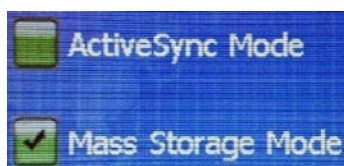

2. Write the serial number down (there are 32 characters before the dash and 6 after the dash) and save it (!). The serial number changes with each update.

In the primary settings under "USB", the M8 should be set to "Mass Storage Mode". You can see how to check for this below.

3. Be sure that the box for "Mass Storage Mode" is checked off in the primary settings.

4. Turn off the Grundig M8, set it aside, and start up the computer.

5. Create 2 new folders in the computer. Name these "Mireo Maps" and "Mireo Licences".

6. Go to the update site https://partners.mireo.hr/crm and enter the serial number (only use CAPITAL letters! See the example below). Then press "Find updates". The available updates will appear as shown below. (Please note: Updates will also appear when the serial number is entered without capital letters, but the licences won't be accepted by the M8.)

Enter your device ID

| 415434583048485F3000203031300876-8FFTI4 | Find updates |

Updates are available for your device.

DP, maps: OSM Europe released on 29-2-2016
Download all licences for this update
IMPORTANT: Please check the navigation software version on your device. If it's older than 4.78, you'll need to update it as well.
Download software update   Update instructions

File	Version	Size	
Ukraine OS Cell 2015.12	1512.01	104.40 MB	download file
Turkey OS Cell 2015.12	1512.01	83.68 MB	download file
Switzerland OS Cell 2015.12	1512.01	50.92 MB	download file
Sweden OS Cell 2015.12	1512.01	127.10 MB	download file
Spain OS Cell 2015.12	1512.01	190.98 MB	download file

Never use the licences from another navigation system or another update. The licences are unique per system per update.

7. Download the licences via the "Download all licences for this update" link.

8. Unzip the downloaded compressed folder. (Or in some cases, extract the files.)

9. Copy all 41 (!) licences to the "Mireo Licences" folder. The licences have the "mcp" extension.

10. Maps for the countries of your choice can now be selected. The maps must be downloaded individually by clicking the "download file" link next to the country of your choice.

11. Be sure that the downloaded maps are in the "Mireo Maps" folder. The maps have the extension "cpf ".

12. Connect the M8 to the computer and start the M8 up. The main menu will appear in the navigation.

13. Find the M8 on the computer. The "Dontpanic" folder is now displayed, potentially with multiple files.

14. Open the "Dontpanic" folder. There are a number of files here and at least three folders: "Langs", "Voices", and "Maps". Open the "Maps" folder and remove all the files so that the "Maps" folder is empty.

15. Be sure that all 41 licences (.mcp) are moved from the "Mireo Licences" folder to the "Maps" folder.

16. Be sure that the downloaded maps (.cpf) from the "Mireo Maps" folder are also moved to the "Maps" folder.

17. Disconnect the M8 from the computer (!) and press "Navigation".

The M8 is now ready for navigation with the latest updates.