

Requirements:

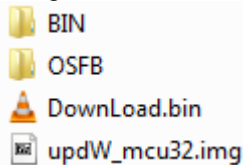
Note: This is only a APP and MCU Software update via USB drive

- USB stick with at least 2 GB memory.
- A Windows based PC or notebook to prepare the USB.
- Make sure that navigation microSD card inside microSD card slot of your ZENEC naviceiver (!) Don't take out navigation microSD card.

Note: The USB stick must be formatted to FAT32 before use (right-click on the USB drive in the Win Explorer → choose "Format" → select FAT 32 → start).

Installation of MainSystem Software Update via USB drive:

1. Download the software update package „Z-E2050_FEU_SW_v1.6.exe” from ZENEC Homepage.
2. The software package is a self-unzipping executable. Start extraction with a double-click and select your USB stick as target for the uncompressed files.
3. You obtain a folder called „BIN” and some other update files in the root directory of the USB stick.
4. Make sure that navigation microSD card inside microSD card slot of your naviceiver (!) Don't take out navigation microSD card. Illustration below:



5. Connect the USB stick to your **powered ON** naviceiver.
6. Enter the naviceiver setup. Tap on Device Setup → [System] → [Software Update] → [OK].
7. After about 30 seconds, the naviceiver will restart and will be updated in a step-by-step process. The complete update procedure takes approx. 2 minutes. A status bar shows the update progress.
8. Please remove the USB stick and confirm with tab to [OK] button, if the MainSystem Software update successfully done. Illustration below:



9. Enter the naviceiver setup. Tap on [Setup] → [System] → [Load Factory] → [OK].
10. Please do a versions check.

Version checking:

After completion of the software update, version checking is crucial to validate full success. If the installed software version differs with listed versions below, a full re-installation of the entire software update is required.

Review of device software version:

To check the Main Software Version, enter the naviceiver setup. Tap on Device Setup → [System] → [SW Version Info].

Version: ZENEC v1.6
 APP: M1421-9011-180731KA
 OS: T8_9011_21_180111_01

Note: If the installed OS software version differs with the listed version or your system doesn't contain a static ZENEC boot logo during active booting, then please contact the ZENEC Support department!

MCU: ST32_02_20180730_01
 CAN BUS: V116

Notes:

- Do not operate or turn off while device is performing a software update.
- After completion of the software update always load the factory defaults.
Tap on [Setup] → [System] → [Load Factory] → [OK].

Improvements + Bugfixes:**MainSystem General**

- Improved system stability and performance

Tuner

- Optimized register values of the ST Micro FM tuner, as well as better sensitivity.

Audio-Mixer (Bluetooth calls & Media)

- Bugfix for media and BT call out to same time. The audio-playback and calls will be no longer intermixed.

Setup (Dynaudio Sound Systems)

- General adaptation for Dynaudio / Fender / Skoda Sound Active-Systems: Improved Audio-Settings (AMP values) for the active-amp.