

Zeus²

SOFTWARE UPGRADE INSTRUCTIONS

Obtaining the latest software for your Zeus²

The latest Zeus² software is available from the 'Downloads' section of the **www.bandg.com** website.

Download the upgrade file

Depending on your computer's security settings a security warning may appear. Click Allow to continue.

If asked to 'Save' or 'Run' select 'Save', then choose or create a folder on your hard drive in which to save the file.

The file is typically 70-100 MB in size and can take a long time to download on some internet connections. For example, estimated download time for dial-up 56K modems is 3-4 hrs hours, DSL and some cable internet is 10-15 minutes, and high-speed cable internet is 1-2 minutes.

You only need to download a Zeus² update once - This same update can be re-used to update the Zeus² 7, Zeus² 9 and Zeus² 12.

Note: Some browsers such as Firefox may change the file extension. Please make sure the file name is not changed. The file name should be for example: 'Zeus2_W-3.0-52.1.106-32282-r1-Standard-1.upd' Do not rename the file or change the file extension.

Copy the file to a Micro SD Card

Once the file has been downloaded and saved to your hard drive, you will need to copy the file to a micro SD Card. You will require at least 120MB of free space.

Copy the upgrade file from your hard drive to the "root" your micro SD card. The root of the drive is top most level. i.e. not placed into a folder.

Once the file has been copied to your micro SD card you are now ready to upgrade the Zeus².

Backup your Waypoints, Routes and Tracks (Optional)

Although your Waypoints, Routes and Tracks should not be affected it is recommended that these are backed up before commencing the upgrade. The backup process copies all your Waypoints, Routes and Tracks to a Portable Drive.

Start your Zeus² (make sure the Portable drive with the upgrade file is NOT connected when the display first starts).

Insert your portable drive Micro SD Card

Insert your SD Card into the card reader. Make sure the SD Card contacts face downwards before inserting. Insert the card all the way in until it clicks and stays in place.



1. Press the "Pages" button. The button is located above the rotary knob



2. Scroll down the left hand bar and press files "Files"



3. Press "Waypoints Routes and Tracks"



4. Press "Export"



5. Ensure 'User data file version 5' is the chosen file format and press "Export"

| | Export Waypoints, Routes, and Tracks | × | |
|------|--------------------------------------|---|--|
| _ Me | | | |
| My | User data file version 5 | • | |
| Waj | Export | | |
| Set | Serial port | | |
| Log | NMEA0183 | | |
| | Cancel | | |

6. Select 'Memory card' as the Destination folder and press "OK"

| 04:33:29 | | | | | | | |
|--------------------------------------|----|--------|--|--|--|--|--|
| Export Waypoints, Routes, and Tracks | | | | | | | |
| Select destination folder | | | | | | | |
| - Memory card - Right | | | | | | | |
| My files | | | | | | | |
| | | | | | | | |
| | ок | Cancel | | | | | |
| | | | | | | | |

7. Name the backup using the alphanumeric keypad, then press "Enter"

| 04:33:46 Export Waypoints, Routes, and Tracks | | | | | | | | | | | | | | | |
|---|------|-----|-----|-----|-------|------|---|---|---|---|---|---|---|-------|---|
| Enterfil | enan | ne. | | | | | | | | | | | | | |
| Way | po | int | sRo | out | esTra | acks | 5 | | | | | | | × | |
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| | Q | | W | | | R | | | | | | | Р | | |
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8. Exit by pressing "X".



UPGRADING YOUR ZEUS TOUCH

Important things to remember

- Each Zeus² must be upgraded individually (there is no network upgrade feature)
- Do not remove the micro SD card during the upgrade process
- Do not turn off the Zeus² or remove power during an upgrade
- Have you backed up your Waypoints, Routes and Tracks?

Begin the process with the Zeus² turned off and the micro SD with the unzipped software inserted in to the unit as mentioned in Section 1.

1. Turn on the unit



- Turn the rotary knob to select the update
 '1) Zeus2_W-3.0-52.1.106-32282-r1-Standard-1.upd' and press the rotary knob
- 3. The Upgrade will start. At this stage do not remove the Portable Drive or turn off the Zeus². The upgrade will take about 1-2 minutes
- After the upgrade process has finished and you will be prompted to "Remove media to reboot". Remove the micro SD. The Zeus² will now re-start
- 5. After the Zeus² has started accept the safety warning and just take a minute to verify the software has been upgraded correctly
- 6. Press "Pages" button



7. Press "Settings"



8. Under System Root Menu, scroll down and press "About"

| 🤹 System | Text size Normal 🗸 | | | | | | | |
|--------------|--------------------|--|--|--|--|--|--|--|
| 🚯 Chart | Key beeps Off - | | | | | | | |
| 🔘 Radar | Time | | | | | | | |
| 🐵 Autopilot | Satellites | | | | | | | |
| Alaurigation | Restore defaults | | | | | | | |
| Navigation | Power control | | | | | | | |
| 🗈 Fuel | Fuel Advanced | | | | | | | |
| 🔊 Tracks | About | | | | | | | |

9. You should see the new software version in the top left of the screen



THE ZEUS² IS NOW UPGRADED AND READY TO USE.