

Omniscan Software Upgrade by Gary Lockett

This edition of knowledge base is to act as a tool to assist operators of the Omniscan MX to upgrade their unit to the latest version of the software. As with all manufacturers of digital NDT equipment there will be a constant evolution of the equipment this can range from new features to improving the performance and functionality of the unit, it is key to get the most out of the unit that it is kept up to date.

- Visit the Olympus industrial website www.olympus-ims.com



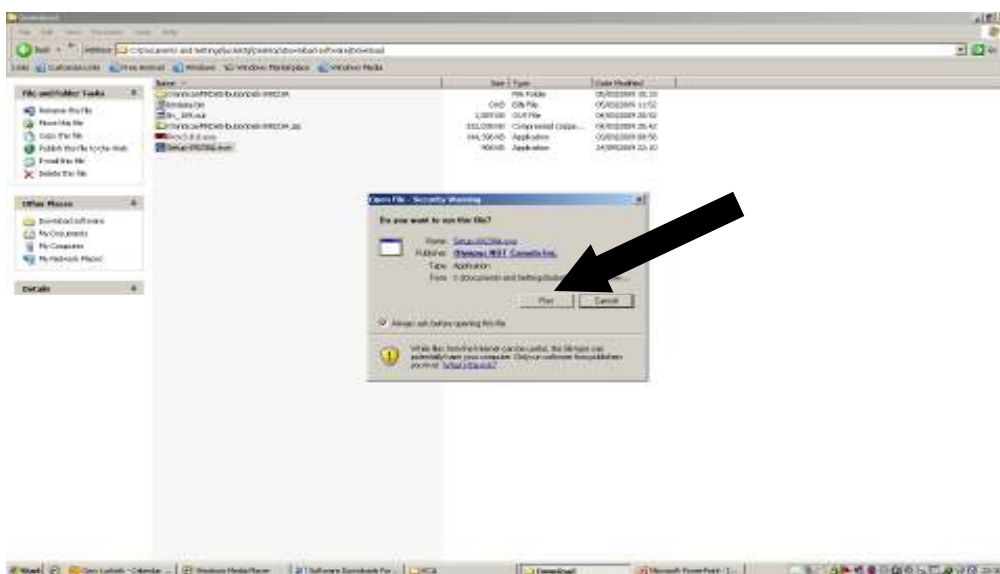
- Go to section Support tab
- Click on Software Download



- In the download screen you will find various equipment that you can upgrade (Epoch range, Tomoview, Gageview....)
- Scroll to Omniscan section selecting multilingual
- You will then be prompted to input your user name and password if this is the first time to visit this section of the website you will be required to register
- Registration requires setting up of a Password, user name and some personal details
- You will then be prompted to save the file to your computer, place in a secure and easy to find location



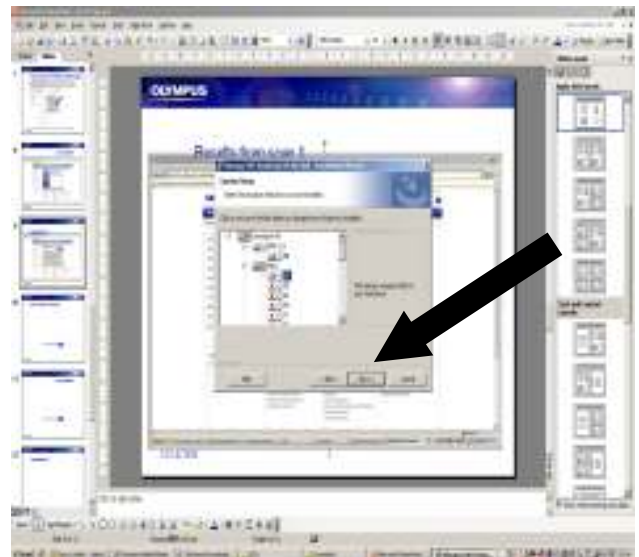
- Open file from computer and run windows installer



- Follow onscreen instructions to install
- Selecting modify



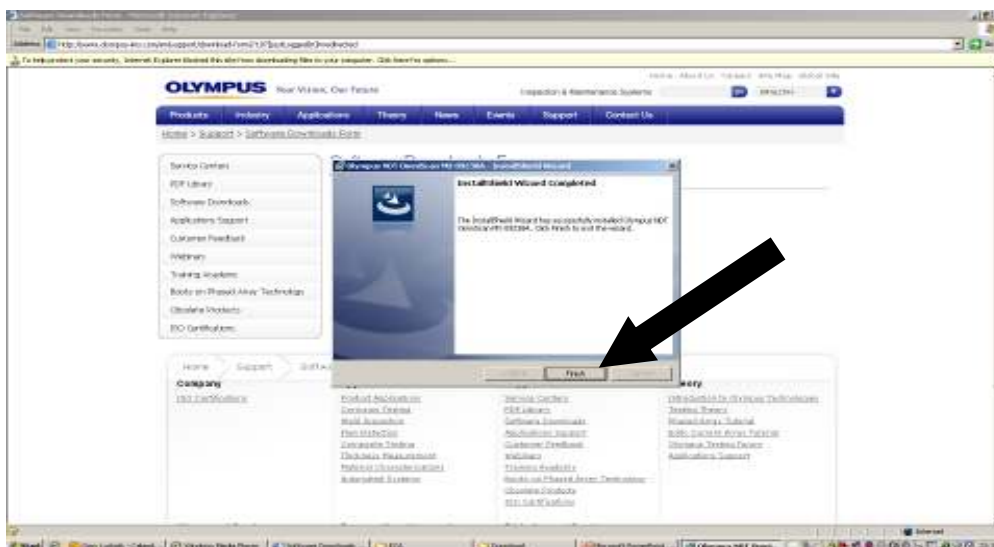
- Install Package selecting Language required



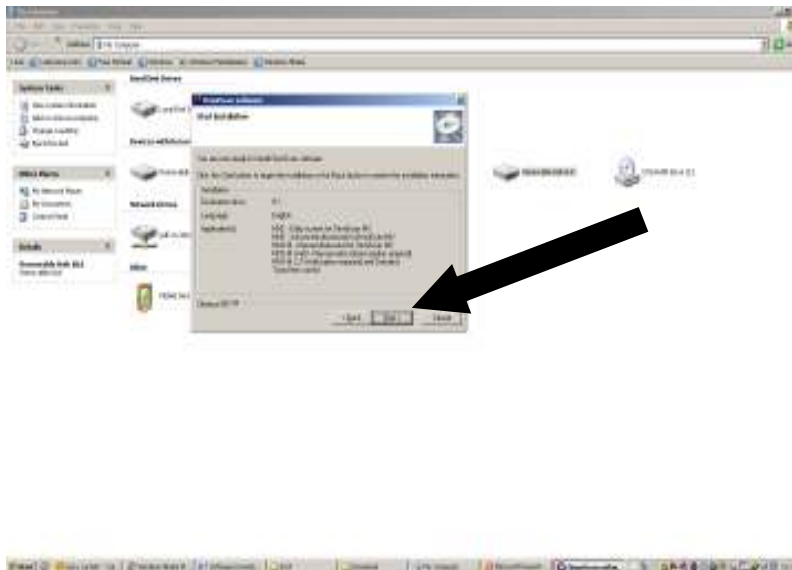
- Once Package is installed it will take you through installing software on to the Omniscan compact flash
- For future reference the setup file will be installed in program files Olympus NDT- Omniscan setup



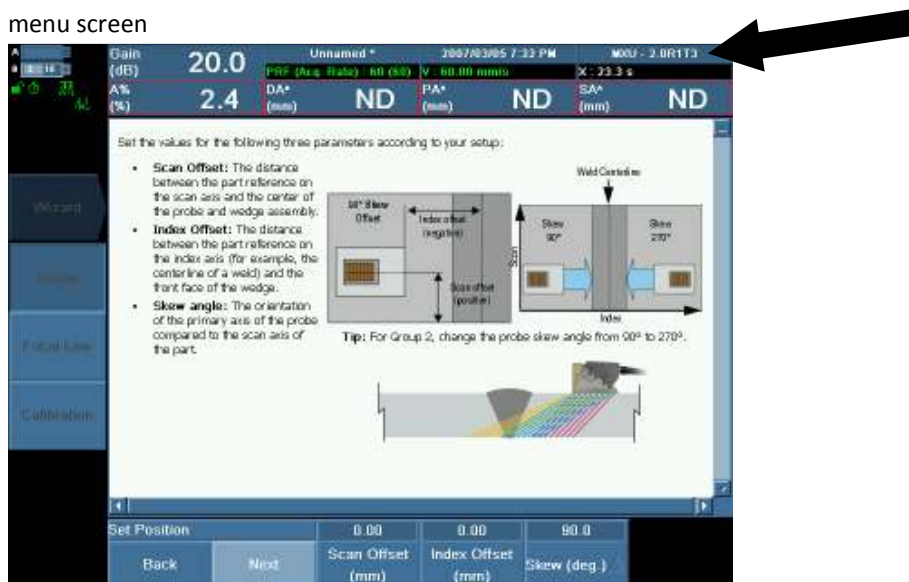
- Insert Compact flash into reader and computer
- Open My Computer and verify card location (H drive)
- Ensure matches Destination drive on Omniscan install software
- Click Next – Click No on error message



- Chose correct software choice for module of Omniscan (MX-U Advanced Omniscan 16:128/32:128, MX-M Manual Omniscan 16:64M)



- Click Start to begin installing software on to compact flash
- You will be prompted when installation has been completed
- When installation has finished remove Compact Flash place back into Omniscan ensuring is in the correct orientation
- When starting the Omniscan for the first time after upgrade a message will appear advising that the Compact flash has been upgraded and that the unit will run through the upgrade process. This process may take several minutes to be complete.
- When completed check the version number of the software by looking at the top right of the main menu screen



Disclaimer –

Oceanscan has provided this help guide as a tool to assist with the operation described above and they take no responsibility for the miss use of the equipment.