ICR Evaluation Board
Software

Software can be downloaded at

www.Pure-Photonics.com/downloads1/

(in the lower right corner) or

www.Neophotonics.com/downloads

1. Errata

The software from Neophotonics can be downloaded from our webpage and will install on most Windows Systems (7, 8, 10-32bit). On Windows 10-64bit the product will install, but the installation process for the drivers requires some additional measures.

Disable driver signing enforcement

This process involves a reset, so please close all your programs before proceeding.

1. Click the start button (lower left windows sign)
2. Type 'startup'
3. Select 'Change advanced startup settings'
4. Select 'Restart now' under 'Advanced Startup'
5. The computer will now close all programs and a new screen will appear
6. Select 'troubleshoot'
7. Select 'Advanced Settings'
8. Select 'Startup Options'
9. Select 'Restart'
10. Now select 7 (press 7) 'Disable driver signing enforcement'
11. The computer will reboot

Use install package for drivers

After this you can run the driver installer at "…Program Files (x86)\NeoPhotonics\NeoPhotonics ICR CUS Identifier Utility V1.0.26\USBDriver". There may be a warning about the unsigned driver which must be accepted.

Manually install driver

1. Go to device manager and find the 'Neophotonics ICR test kit'
2. Right click and select 'update driver'
3. Select 'Browse my computer for driver software'
4. Enter the directory of the USB driver: "…Program Files (x86)\NeoPhotonics\NeoPhotonics ICR CUS Identifier Utility V1.0.26\USBDriver"
5. Press Next
6. There may be a warning about the unsigned driver which must be accepted.
7. Now the driver is installed

The above disabling of driver signing is valid until reboot of the computer. Driver update or new installation will require following the above process again.