

Install Opticon Drivers & Application on a Computer

We use Opticon OPN2001 barcode scanner for refiling and other tasks that involve scanning barcodes.

On our computer we need two things: drivers and application to be able to download data from OPN2001.


[OPN-2001 - Opticon Technical Support Knowledge Base](#)

Click on "Drivers" next to 9.3:



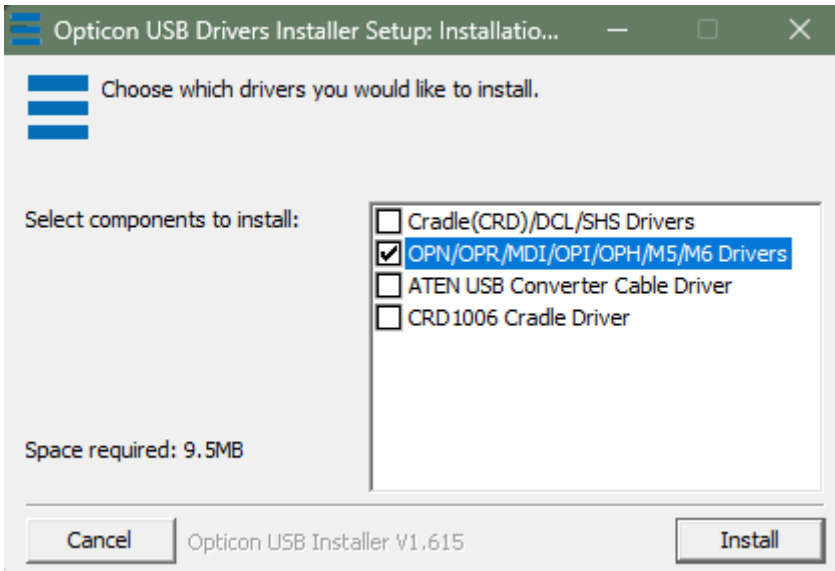
Click on "Download":

Drivers

Driver	Description	Version	Download
All-In-One PC Drivers	USB-to-serial drivers installer package for 32 and 64-bit versions of Windows XP (32-bit only), Vista 7, 8, 8.1, 10, and 11. This package contains four drivers. The first and fourth drivers are for the Opticon cradles. The second driver is for the OPN200x scanners along with many other Opticon products. The third driver is an ATEN driver for a popular RS232 <-> USB-VCP adapter. You can choose any of the drivers to install on the first screen of the installer program. *Note: Opticon USB Drivers may not install or operate correctly if FIPS (Federal Information Processing Standards) is enabled on your host computer*	1.615	Download 

Open the .zip file, **USB Drivers Installer**, then the .exe file and click on "Yes" to allow the application to make changes on your computer.

When the window open, uncheck all except "OPN/OPR/MDI/OPI/OPH/M5/M6 Drivers.




Click on "OK" after the drivers have been installed successfully.

Go back to the support page and click on "Software" after 9.2:



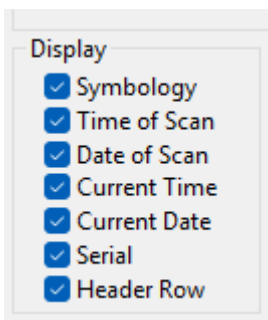
Click on "Download":

OPN PC Companion Application (OPN200x)	The OPN2001 (and any OPN running its version of the OPN2001 emulator firmware) requires the use of a PC side application to communicate and receive the scanned barcode data. This is Opticon's free standard application. A free SDK is also available to customize this application.	EGF3800J 2.19	Download 
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Open the .zip file, **OPN200x Setup 2.19**, then the .exe file and click on "Yes" to allow the application to make changes on your computer.

Click on "Next" > "I Agree" > Destination Folder should be on the C drive > "Next" > "Install" > "Do you want to create a shortcut on the desktop?" > "Yes" > "Finish"

With the application open, uncheck all the boxes under "Display" if they are checked.



Check the box next to "Save to file" and open the box with three dots. Select the location on your computer where you would like to save the "Barcodes" file.

Save to file

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Close the application.

Do a test scan of couple barcodes then plug in OPN2001 and download the data to make sure it works.

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