

Requirements:

- Operating System: Windows XP VISTA 7 8 8.1 (32-bit or 64-bit)
- [ELM327 USB Scanner](#)
- [Car Diagnostic Software](#)
- [OBD Innovations® ELM327 USB Scanner Driver Pack](#)
- File Extraction Software: We recommend 7-Zip (Free from www.7-zip.org)

STEP 1: Download the driver pack from the Downloads page on our website. Extract the compressed folder. With 7-zip, right click on the compressed folder, navigate to **7-Zip** and click on **Extract to "OBD Innovations ELM327 USB Drivers"**.

STEP 2: Plug the ELM327 Scanner's USB cable into your Computer's USB port. Windows will recognize the scanner and attempt to install the driver automatically. You can cancel the Windows driver search.

STEP 3: Open the extracted "**OBD Innovations ELM327 USB Drivers**" folder and then open the "**Windows XP_Vista_7_8_8.1 Driver**" folder.

Click on the **ELM327_USB_DRIVER** installer for either 32 or 64 bit Windows and click **NEXT** to proceed with the installation. Accept the license agreement and click **NEXT**. This will install the **Silicon Laboratories CP210x USB to UART Bridge Drivers**. Click **FINISH** to complete the installation.

Note: For 32-Bit Windows, use the "**ELM327_USB_DRIVER_32BIT_X86**" Installer. For 64-Bit Windows, use the "**ELM327_USB_DRIVER_64BIT_X64**" Installer.

STEP 4: Check if the ELM327 USB Scanner Driver was installed successfully

1. Go to your Windows **CONTROL PANEL**, then navigate to the **DEVICE MANAGER**.
2. Look for the **Ports (COM & LPT)** section and click the left arrow to expand the section.
3. Look the device called "**Silicon Labs CP210x USB to UART Bridge**". If the driver was installed successfully, no yellow exclamation mark will be shown.

Adjust Port Settings (Optional): Depending on the diagnostic software you use, you may need to change the COM Port Number to match the port number range in the software. Some diagnostic software can auto detect the COM Port being used.

1. In Device Manager, right click "Silicon Labs CP210x USB to UART Bridge", click on Properties, Port Settings and click on Advanced.
2. Select the COM Port you want from the drop down menu and click OK.

Visit www.obdinnovations.com for more resources including:

- Driver and Software downloads
- Setup Guides for Windows Car Diagnostic Software
- Technical Info, Installation guides and more