How to Install the M280 Image driver

Copy the folder called M280 Driver Installer\_v2 to a location on your PC.

Make sure to disconnect the M280 from the PC before installing this driver

Open the folder and run the file called:

M280\_V2DriverInstall.bat

This is a batch file, it will open a command prompt window

and automatically elevate to Admin mode, then it will

determine if the PC is Win7 or Win10 x86 or x64 and install the correct Image driver.

These Image drivers will replace the current drivers on your PC, if you have previously installed an M280, these drivers support both the old and new M280 h/w released in 2019.

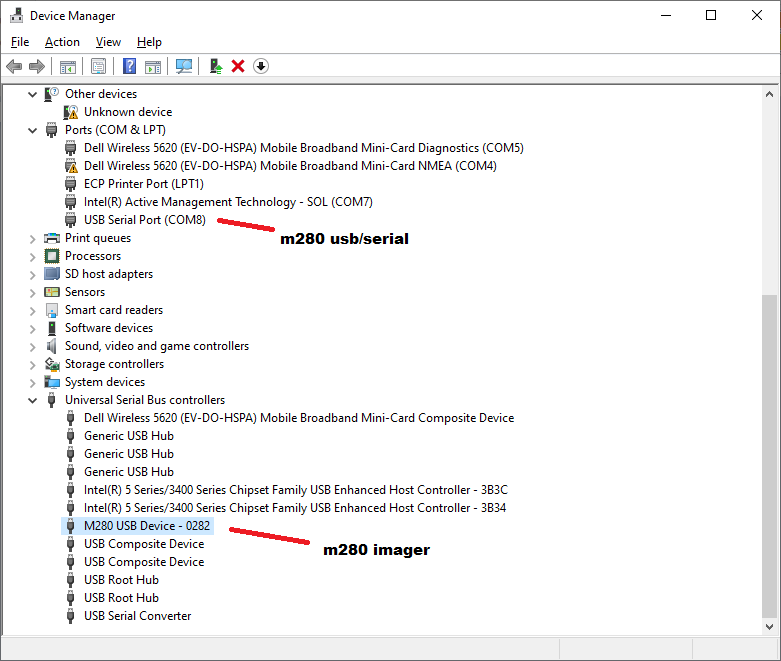
If you prefer to use the original drivers, for the v1 h/w, please refer to the folder called M280 Driver v1.

After the driver installation has completed (this may take several minutes), the command prompt will print: **Installation Complete.**  The command prompt window will then close. At this point, you can now plug the M280 back into the PC.

Below are screen shots of the Device Manager showing the M280 connected to the PC after successful installation of the drivers.

To view the Device Manager, right click the start button to run Device Manager on Win10.

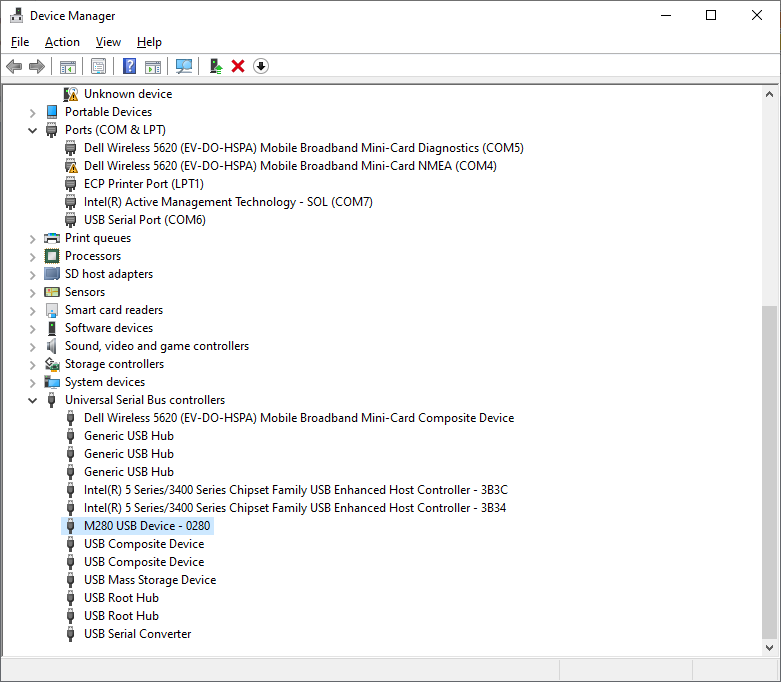
If you have an M280 that has a s/n that starts with M2801XXXXXX this is what your Device Manager should look like:



There are 2 drivers for the M280, the first is the FTDI USB Serial port driver under the node called: Ports (Com & LPT) and the second is the image driver under Universal Serial Bus Controllers.

Note: M280 USB Device -0282 indicates a s/n that begins with M2801XXXXXX

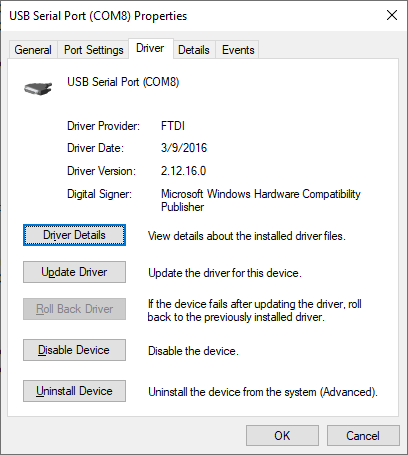
If you have an M280 with a s/n that starts with: M2800XXXXXX, this is what your Device Manager should look like:



Note: M280 USB Device -0280 indicates a s/n that begins with M2800XXXXXX which is the older version of the hardware.

If you right click each node, and select properties->Driver you should see the following information:

USB Serial Port:

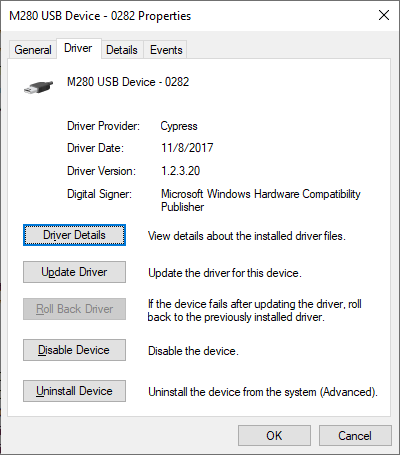


Note: your driver date may differ, it should be at least 2016 or newer from FTDI.

M280 USB Device -0280

or

M280 USB Device -0282



Your Driver version for the imager should be: 1.2.3.20 for installation of the M280\_V2DriverInstall.bat