

USB Driver Installation Guide

For customers using the GL Series or MT100 via USB connection

We are pleased to provide an updated USB Driver that resolves issues identified in the previous USB driver release.

This guide explains how to replace an existing USB driver with the updated version.

If you use a GL Series or MT100 instrument via USB connection, please follow the procedures in this guide to update the USB driver.

Please note that this driver is an interim release. The same corrections are planned to be incorporated into a future official installer release.

Contents

USB Driver Installation Guide	1
1. Uninstalling the Existing USB Driver	2
1.1 Preparation Before Uninstallation.	2
1.2 Opening Windows Settings	2
1.3 Opening Apps	2
1.4 Opening Installed Apps	3
1.5 Searching for GTCUSBR	3
1.6 Uninstalling the Existing Driver	4
2. Installing the New Driver	5
2.1 Preparing for Installation	5
2.2 Opening Windows Search	5
2.3 Opening Device Manager	5
2.4 Installing the Driver	6

1. Uninstalling the Existing USB Driver

1.1 Preparation Before Uninstallation

Close all application software. Also, disconnect the USB cable connecting the GL Series or MT100 to the PC.

If the existing USB driver has not been installed, proceed to “2. Installing the New Driver.”

If you are unsure whether the existing USB driver is installed, proceed to Step 1-2.

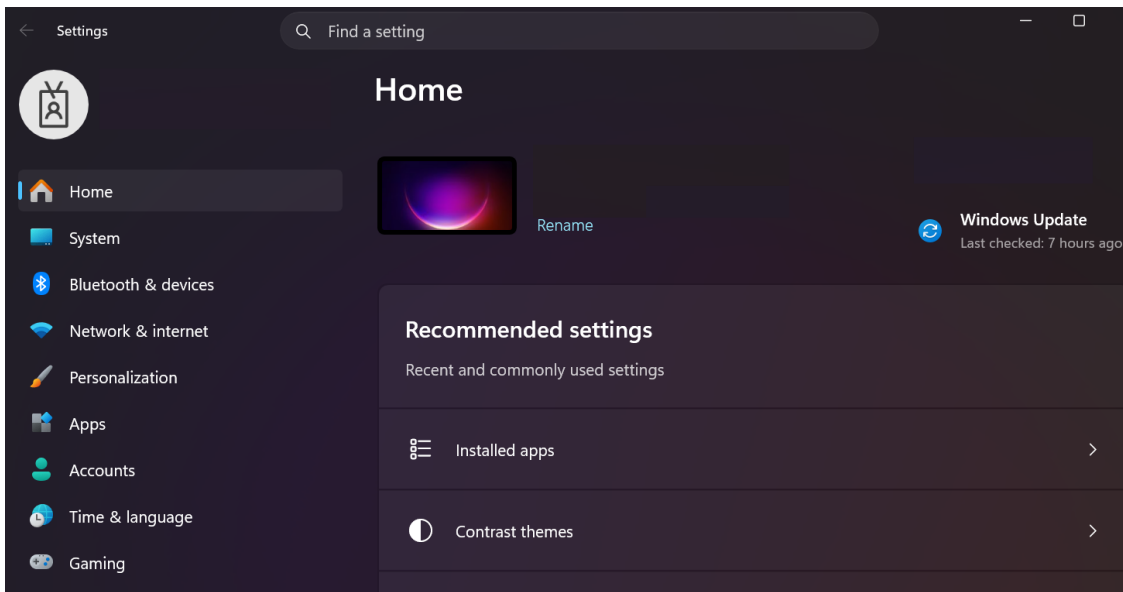
1.2 Opening Windows Settings

Open Windows Settings by following the steps below.

① Press the Windows key.

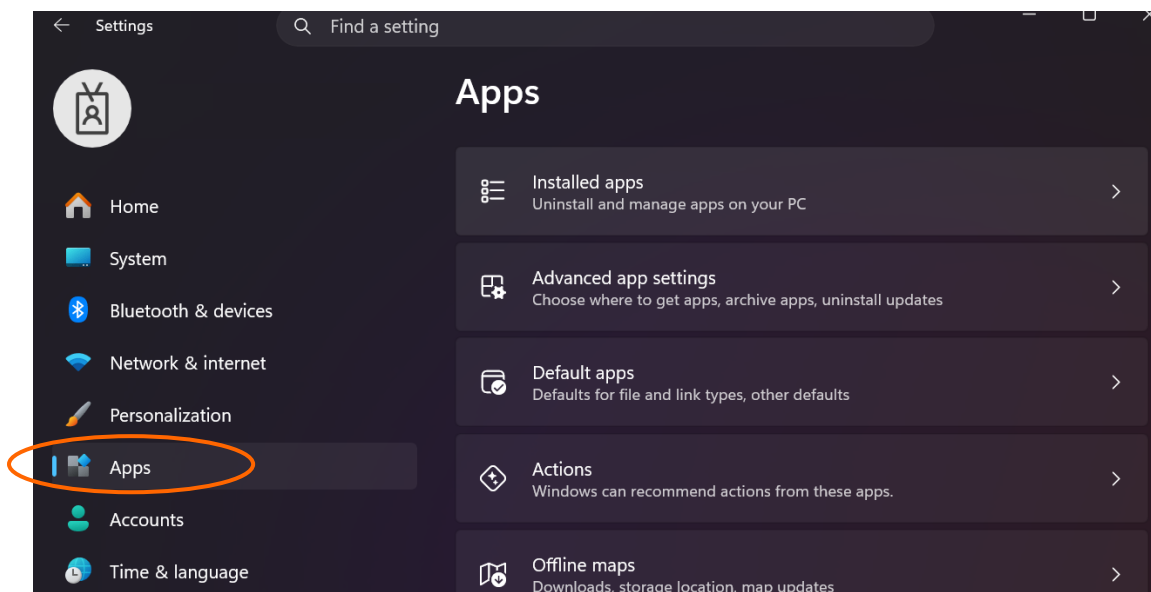
② Hold down the Windows key, and then press the I key.

Note: The Windows key is the key marked with the “田” Windows logo on the keyboard.



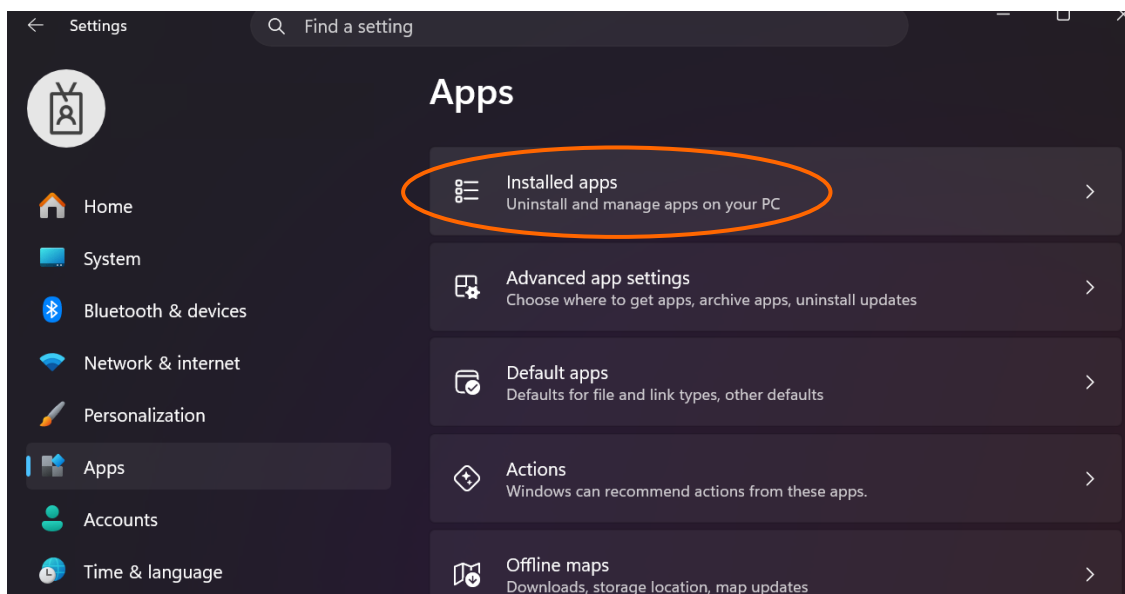
1.3 Opening Apps

Select “Apps.”



1.4 Opening Installed Apps

Select “Installed apps.”



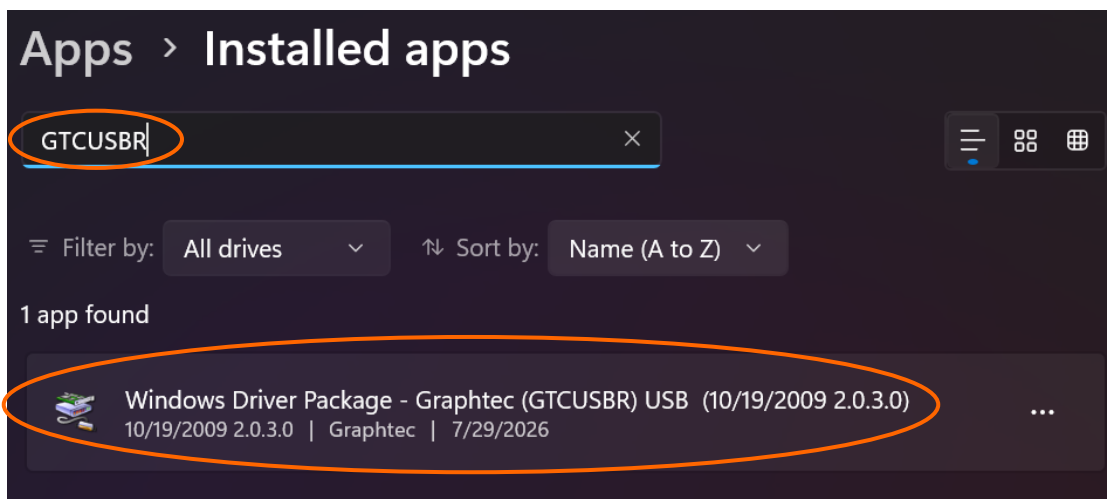
1.5 Searching for GTCUSBR

In the “App search” field, search for “GTCUSBR.”

The following item will be displayed: “Windows Driver Package - Graphtec (GTCUSBR) USB (10/19/2009 2.0.3.0).”

If this item is not displayed, the driver may not be installed.

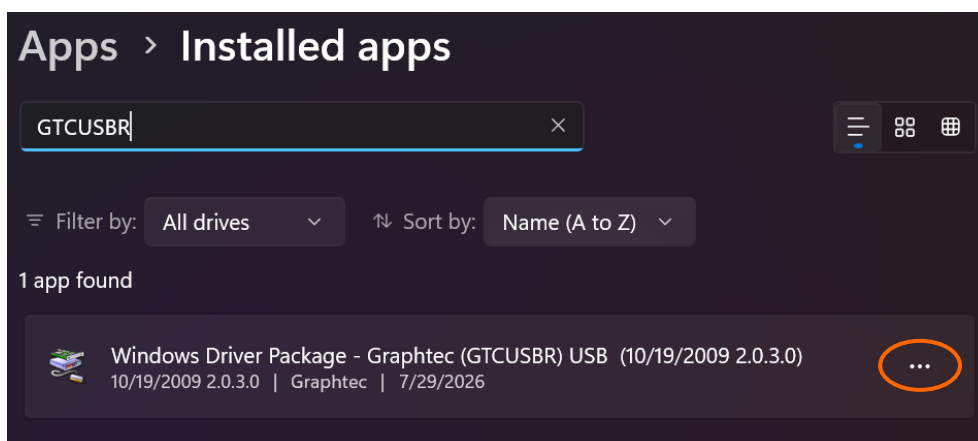
In this case, proceed to “2. Installing the New Driver.”



1.6 Uninstalling the Existing Driver

Click “...” on the right side of the item, and then select “Uninstall.”

For Windows 10, click “Windows Driver Package - Graphtec (GTCUSBR) USB (10/19/2009 2.0.3.0).” When “Uninstall” is displayed, select it to uninstall the driver.

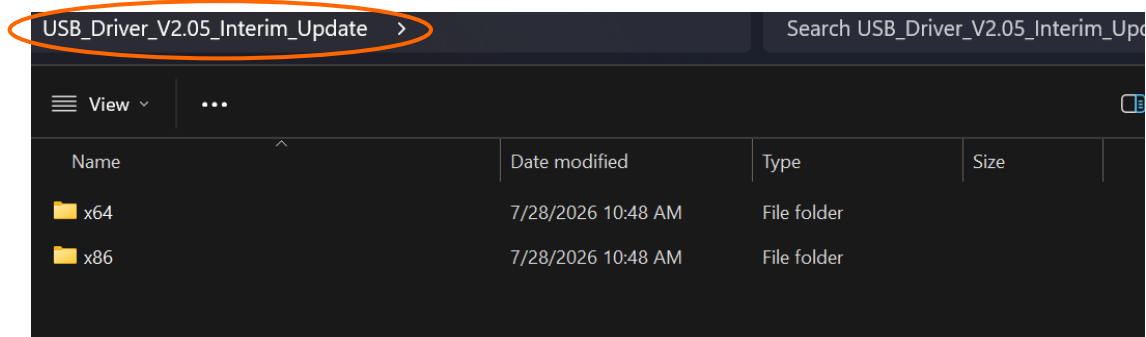


2. Installing the New Driver

2.1 Preparing for Installation

Extract the “USB_Driver_V2.05_Interim_Update” zip file to any folder.

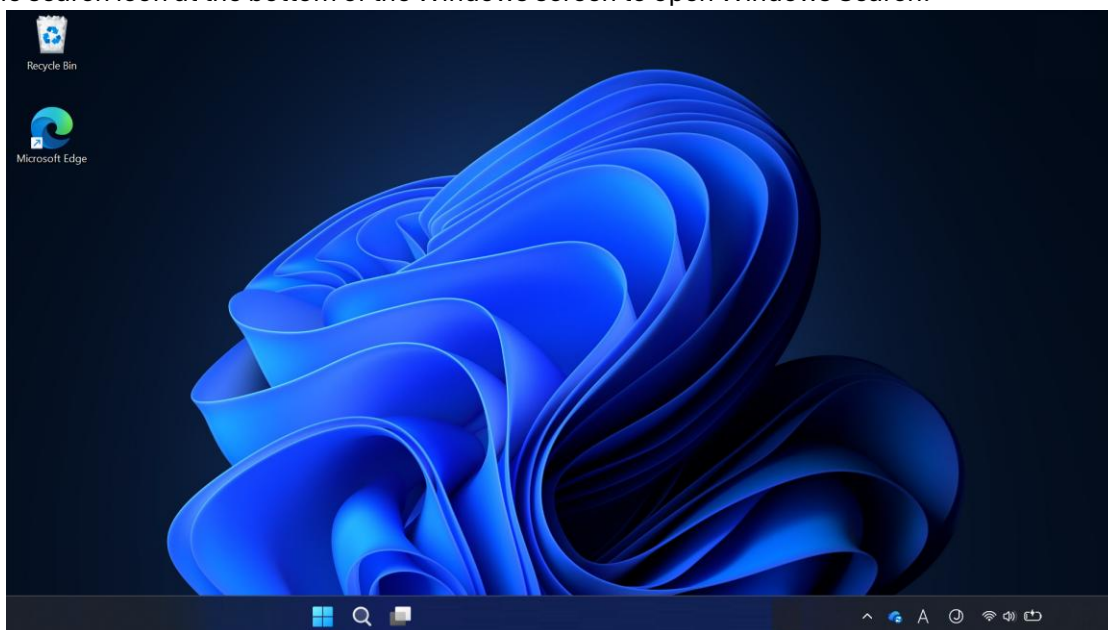
※In this guide, the extracted folder is shown as D:\USB Driver. D:\USB Driver is only an example. Replace it with the actual folder where you extracted the files.



2.2 Opening Windows Search

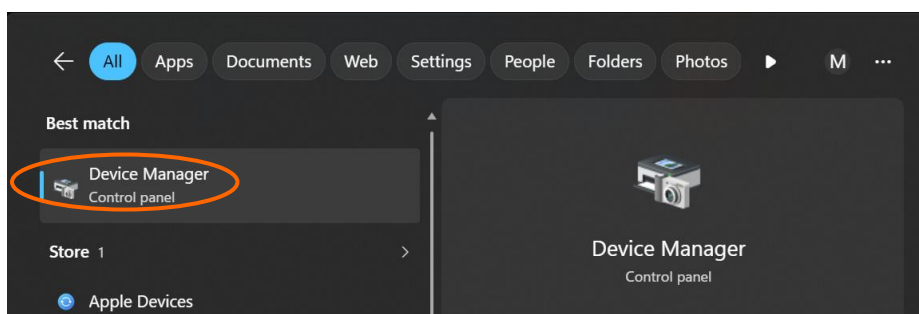
Open Windows Search from the taskbar.

Click the search icon at the bottom of the Windows screen to open Windows Search.



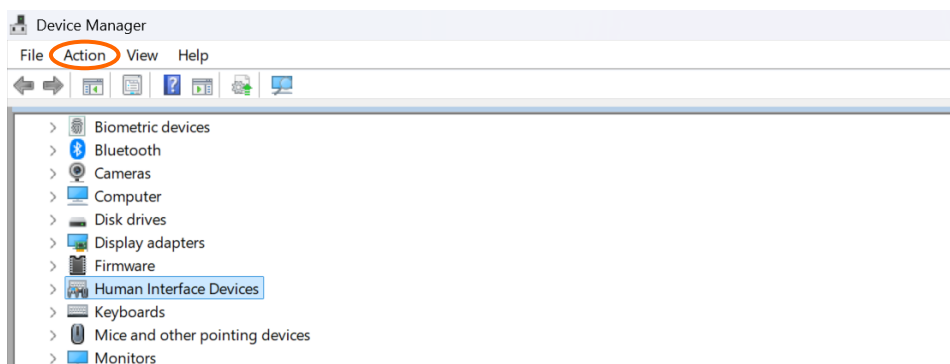
2.3 Opening Device Manager

Enter “Device Manager” in Windows Search, and then click “Device Manager” when it appears



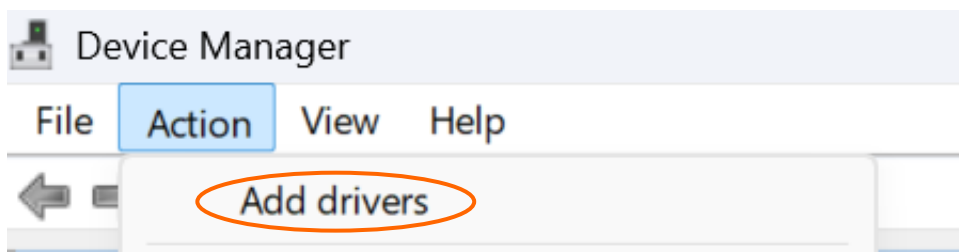
2.4 Installing the Driver

① Click the “Action” tab.

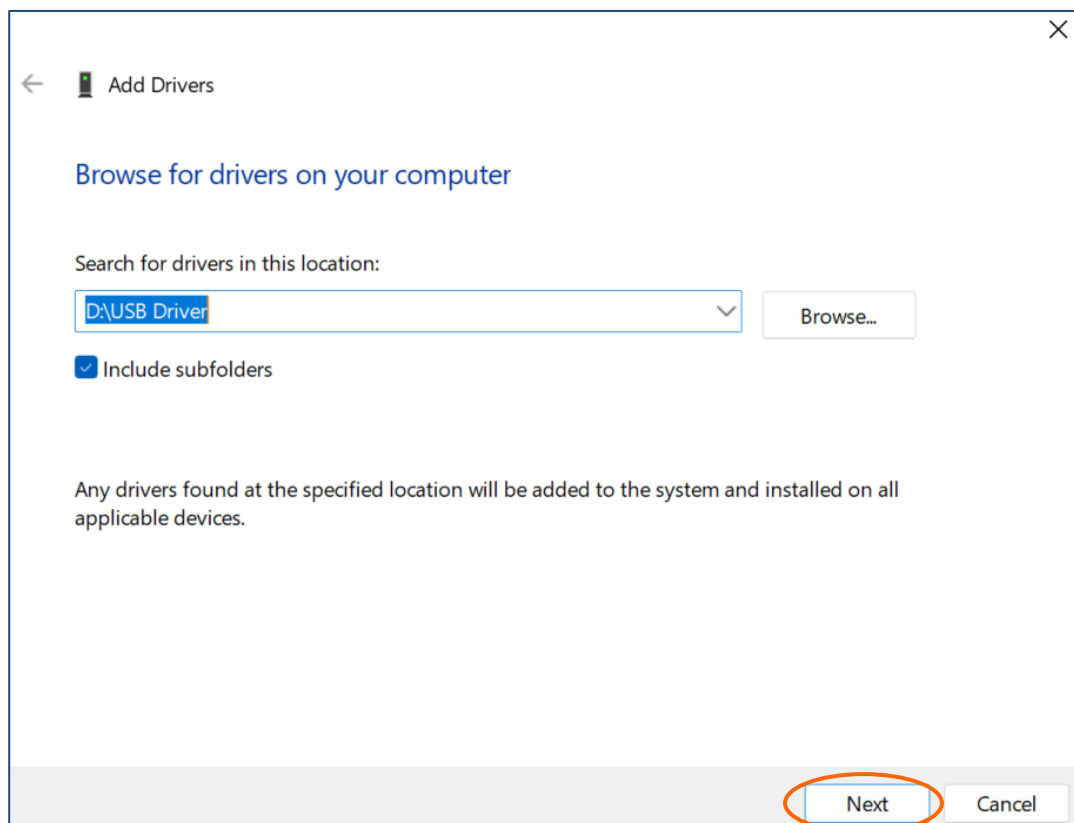


② Click “Add drivers.”

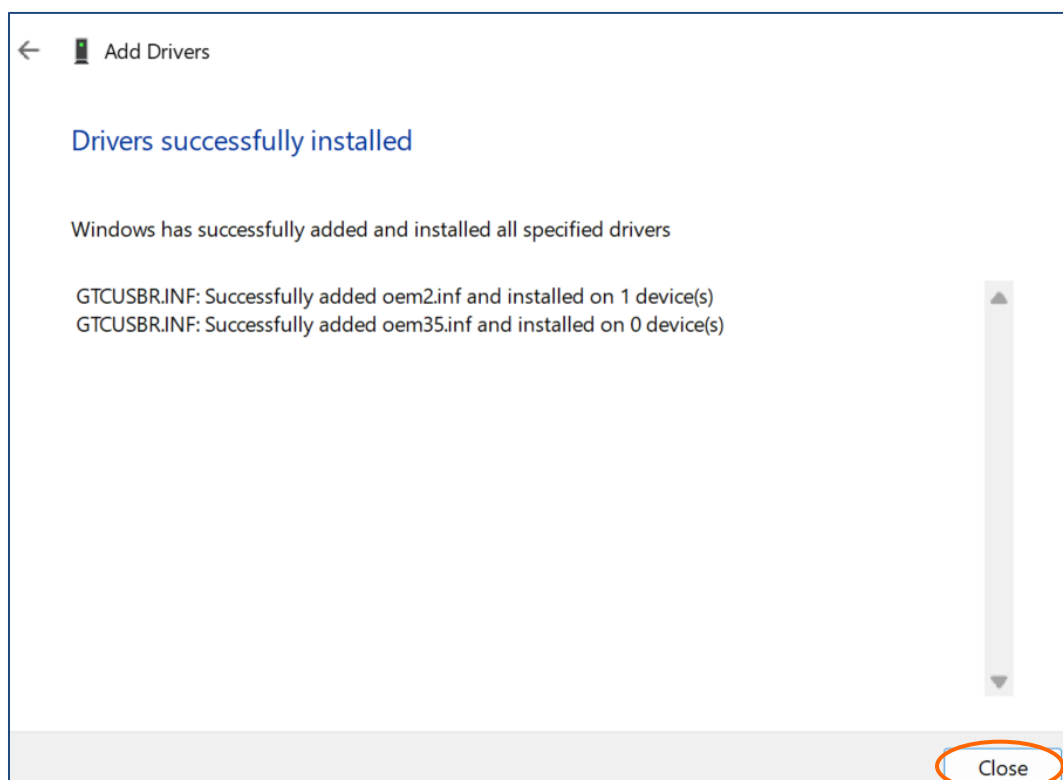
※If administrator permission is requested, click “Yes.”



③ Specify the folder saved in Step 2-1 as the reference location, and then click “Next.” Installation starts when you click “Next.”



④ When installation is complete, click “Close.”

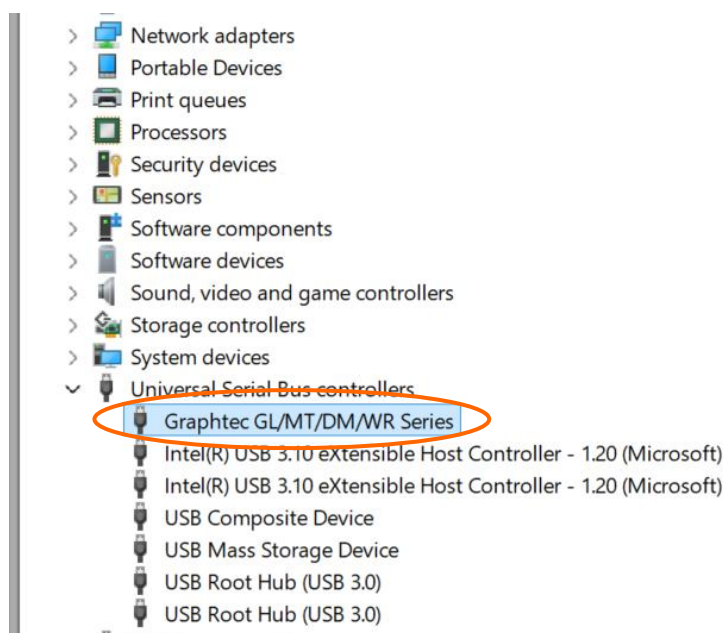


⑤ Connect the GL Series or MT100 to the PC via USB.

⑥ Click the “>” mark to the left of “Universal Serial Bus controllers” to expand the tree.

⑦ Confirm that the driver is recognized correctly.

If “Graphtec GL/MT/DM/WR Series” is displayed, the driver is recognized correctly.



This completes the USB driver installation.

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