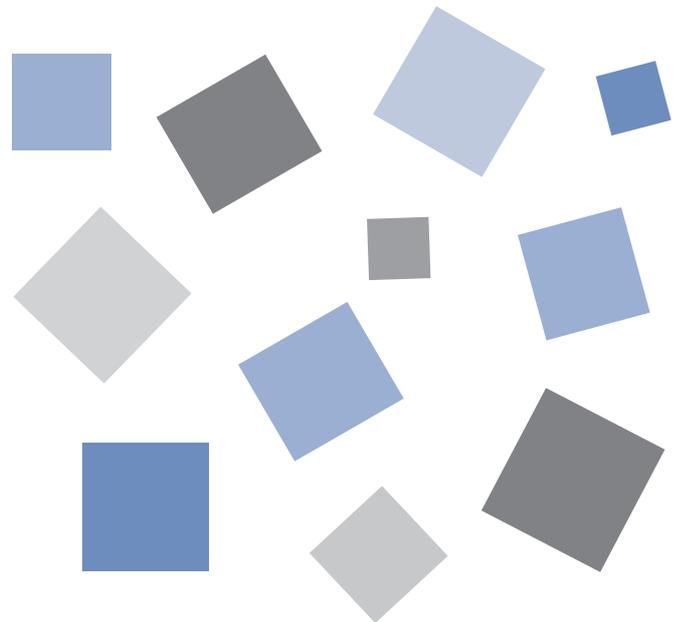


USB Driver



Installation manual

MANUAL NO. GL-USB-UM-152



GRAPHTEC

USB Driver Installation manual

To connect the GL series or MT100 to a PC with the USB interface, a USB driver must be installed in the PC.

This manual explains the procedures for installing the USB driver version 2.03.

1 In the case of Windows XP

1.1 Preparation before Installation

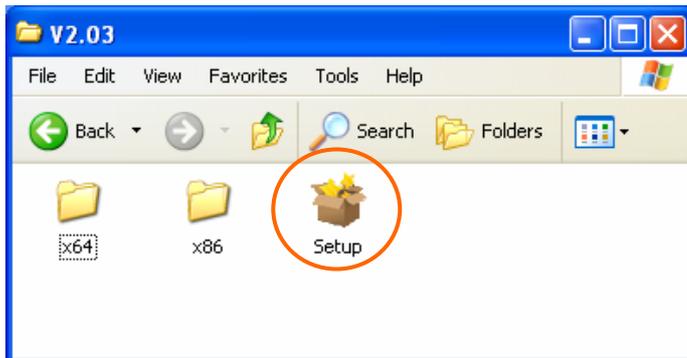
- Confirm GL series or MT100 is not connected to your PC using the USB cable.
If it is connected to your PC, disconnect the USB cable.
- Close all the other software.

1.2 Installation Procedures

(1) Start D:\USB Driver\USB Driver\Setup.exe.

(Double click the Setup or Setup.exe.)

Note: D: drive name of CD-ROM. The letter of CD-ROM drive vary it with the CD-ROM drive of your PC.



(2) Device Driver Installation Wizard starts.



Press the Next button.

(3) The Software Installation dialog box opens in some cases.



Press Continue Anyway button.

(4) Please wait while wizard installs the driver software.



(5) The installation completes.



Press Finish button to exit the Setup.

- (6) Turn on the GL series or MT100 and wait for a while till the initialization of device is completed.

Connect GL series or MT100 to your PC using the USB cable.

The Found New Hardware Wizard in (7) and subsequent steps starts only at the first connection. (It will never appear again after the next connection of your device to your PC.)

When the USB port to be connected is changed or the USB-HUB is used, the Found New Hardware Wizard reopens in some cases.

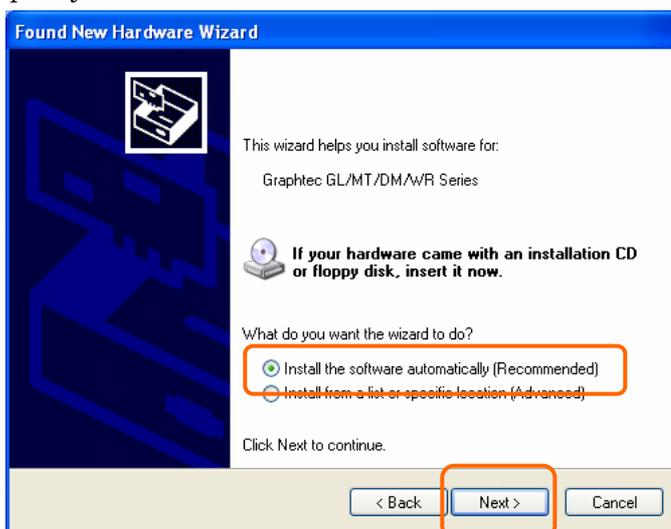
In that case, perform step (7) and subsequent steps.

- (7) The Found New Hardware Wizard starts.



Select "No, not this time" and click the Next button.

- (8) Specify the installation method.



Select "Install the software automatically (Recommended)" and click the Next button.

(9) The Hardware Installation dialog box opens in some cases.



Press Continue Anyway button.

(10) Please wait while wizard installs the driver software.



(11) The installation completes.



Click the Finish button to exit the Found New Hardware Wizard.

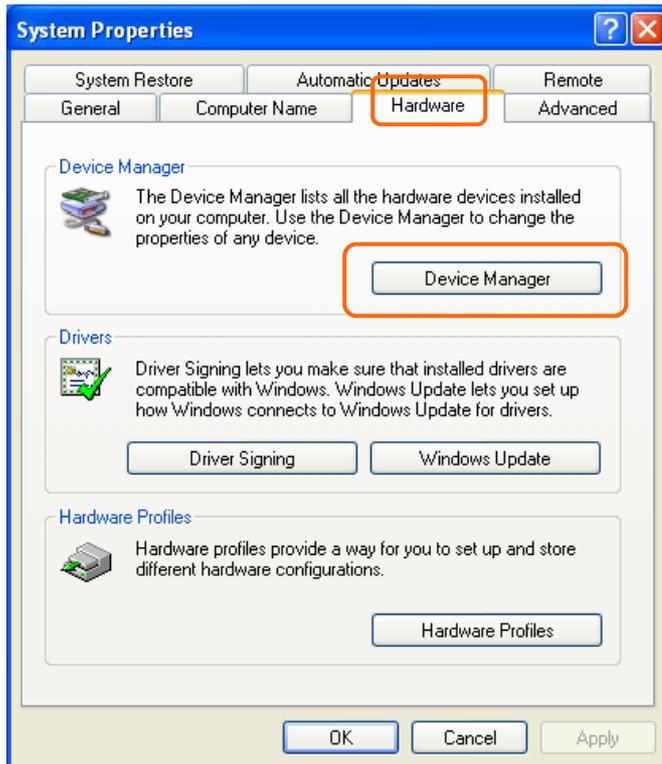
1.3 Device Driver Confirmation Procedures

Confirm that the USB driver is correctly installed by the procedures below.

When confirming, turn on GL series or MT100 and connect it to your PC using the USB cable.

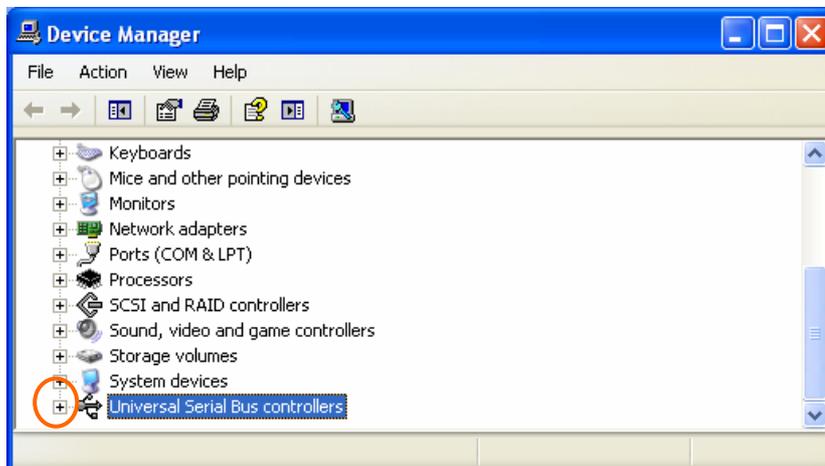
(1) Select Device Manager in the System of the Performance and Maintenance on the Control pane.

(Control panel → Performance and Maintenance → System → Device Manager)



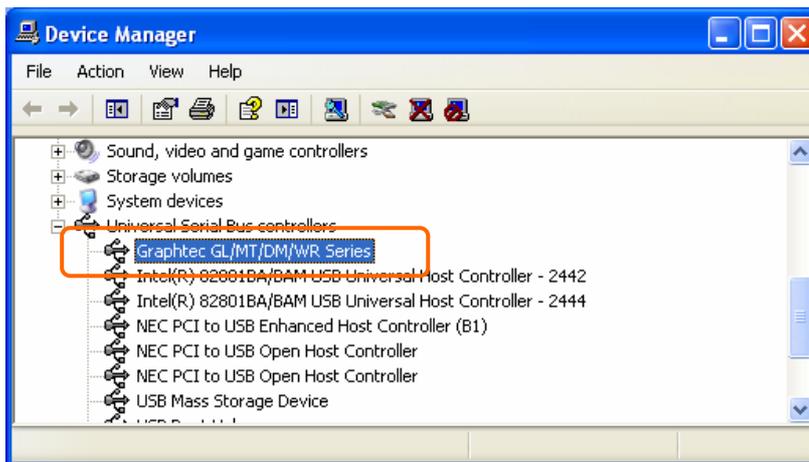
Select the Hardware tab and click the Device Manager button.

(2) Device Manager starts.



Click the "+" mark to the left of "Universal Serial Bus controllers" to open the tree.

(3) Confirm the driver is recognized correctly.



Confirm that the name of Graphtec GL/MT/DM/WR Series is registered and that there is no X or ! mark beside the name

Now the USB driver installation finishes.

2 In the case of Windows Vista

2.1 Preparation before Installation

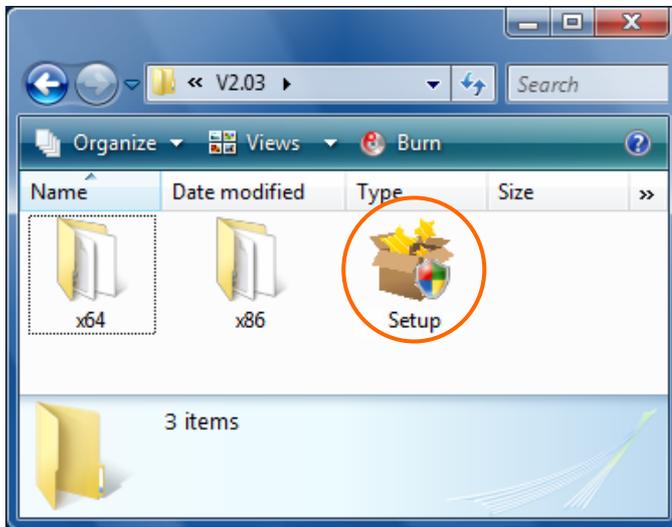
- Confirm GL series or MT100 is not connected to your PC using the USB cable.
If it is connected to your PC, disconnect the USB cable.
- Close all the other software.

2.2 Installation Procedures

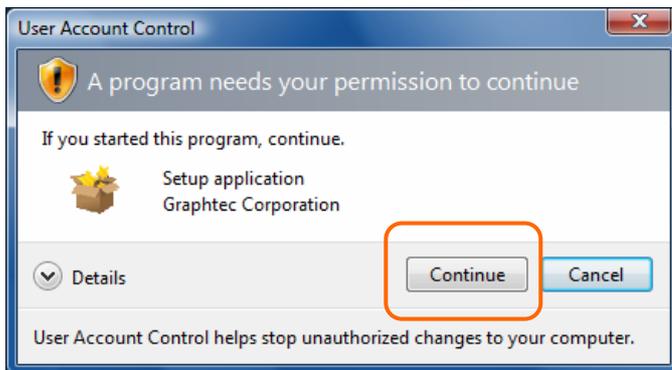
(1) Start D:\USB Driver\USB Driver\Setup.exe.

(Double click the Setup or Setup.exe.)

Note: D: drive name of CD-ROM. The letter of CD-ROM drive vary it with the CD-ROM drive of your PC.

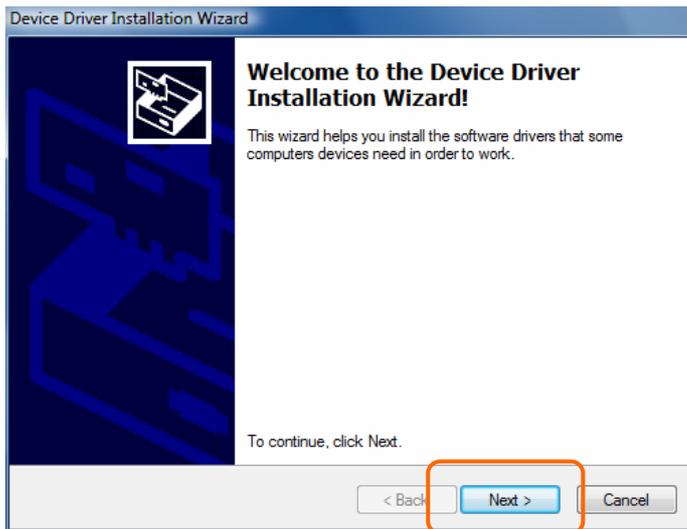


(2) User Account Control dialog may appear.



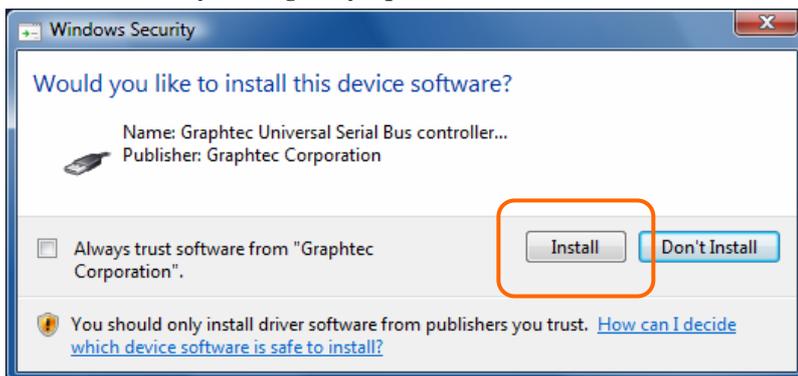
Press Continue button when the User Account Control dialog appears.

(3) Device Driver Installation Wizard starts.



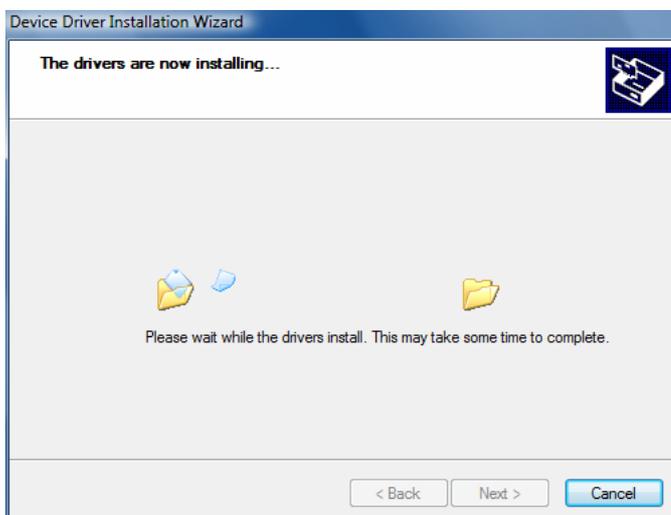
Press the Next button.

(4) Windows Security dialog may opens.

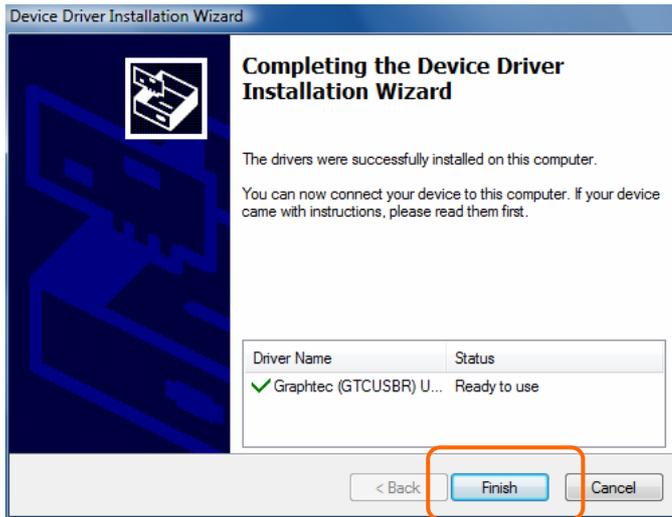


Press Install button.

(5) Please wait while wizard installs the driver software.



(6) The installation completes.



Press Finish button to exit the Setup.

(7) Turn on the GL series or MT100 and wait for a while till the initialization of device is completed.

Connect GL series or MT100 to your PC using the USB cable.

When you connect it for the first time, the balloon message “Installing device driver software” appears on the right bottom corner on the display, so please wait for a moment.

(It will never appear again after the next connection of your device to your PC.)



After a while, the balloon message shown below appears.

Be sure to wait till the balloon message appears.

If the balloon message does not appear after passing more than 10 min., reconnect your USB cable again.



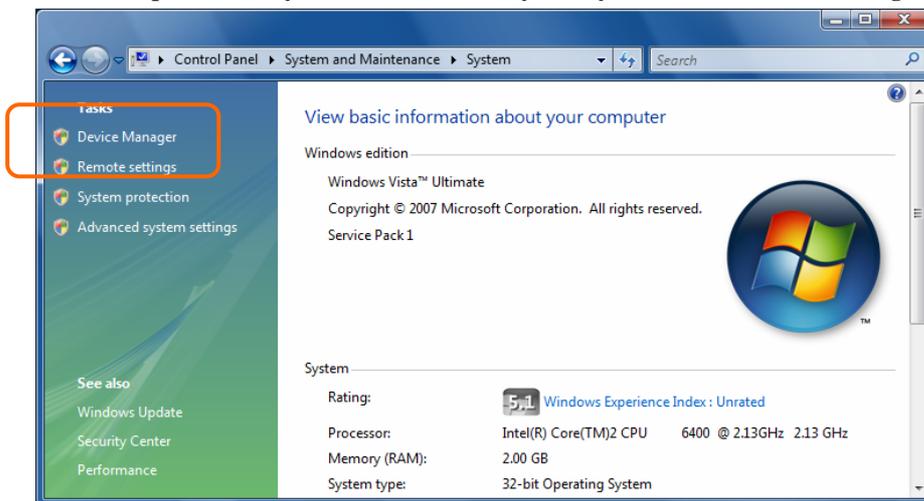
2.3 Device Driver Confirmation Procedures

Confirm that the USB driver is correctly installed by the procedures below.

When confirming, turn on GL series or MT100 and connect it to your PC using the USB cable.

(1) Select Device Manager in the System of the System and Security on the Control pane.

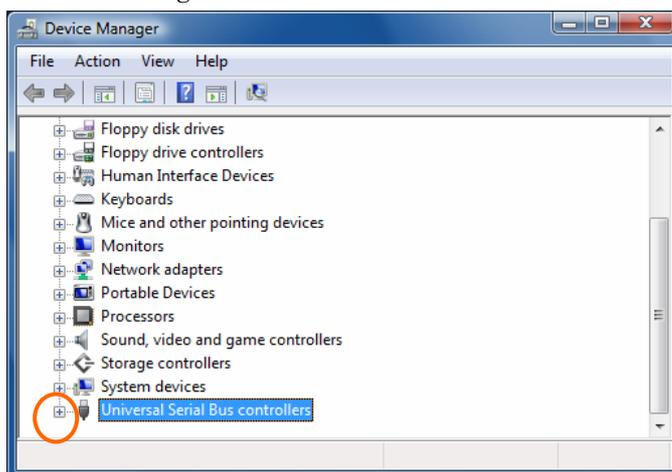
(Control panel → System and Security → System → Device Manager)



(2) User Account Control dialog may appear.

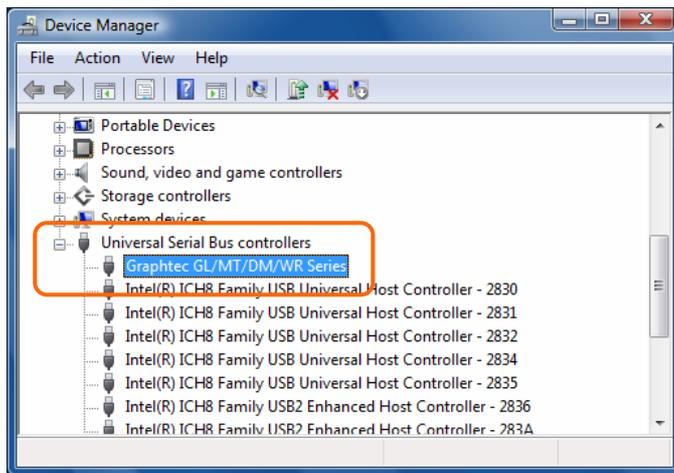
When the User Account Control dialog is displayed, press Continue button.

(3) Device Manager starts.



Click the white "+" mark next to the Universal Serial Bus controllers and open the tree structure.

(3) Confirm the driver is recognized correctly.



Confirm that the name of Graphtec GL/MT/DM/WR Series is registered and that there is no X or ! mark beside the name

Now the USB driver installation finishes.

3 In the case of Windows 7

3.1 Preparation before Installation

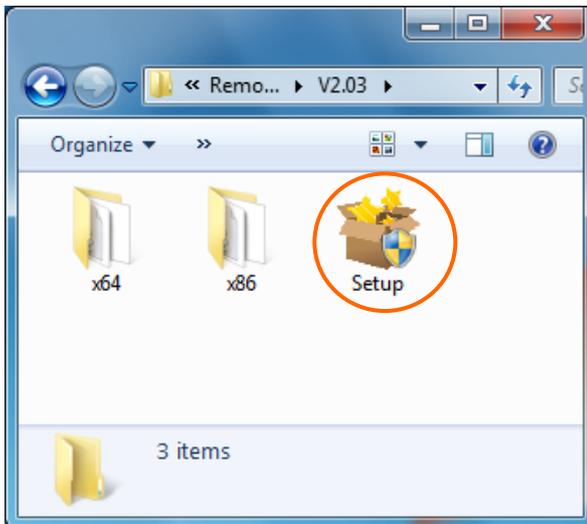
- Confirm GL series or MT100 is not connected to your PC using the USB cable.
If it is connected to your PC, disconnect the USB cable.
- Close all the other software.

3.2 Installation Procedures

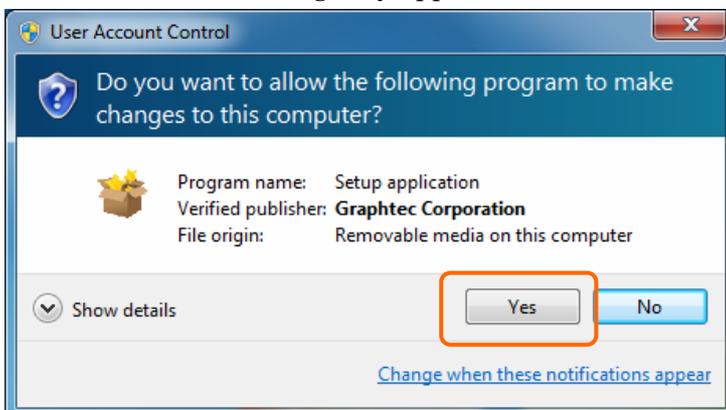
(1) Start D:\USB Driver\USB Driver\Setup.exe.

(Double click the Setup or Setup.exe.)

Note: D: drive name of CD-ROM. The letter of CD-ROM drive vary it with the CD-ROM drive of your PC.

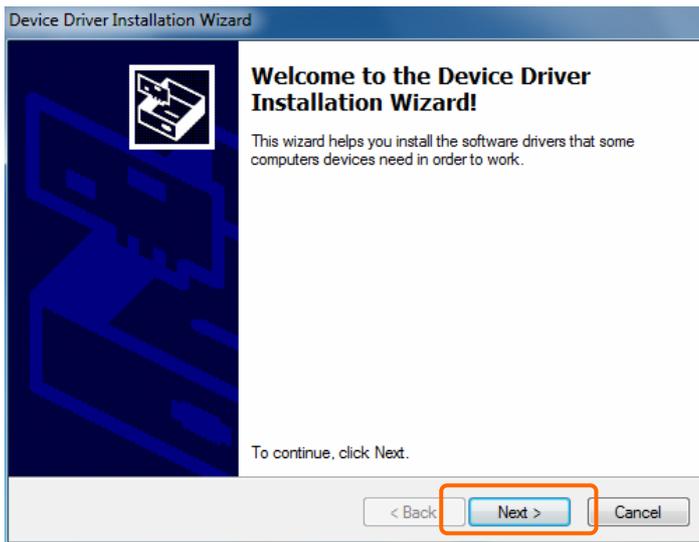


(2) User Account Control dialog may appear.



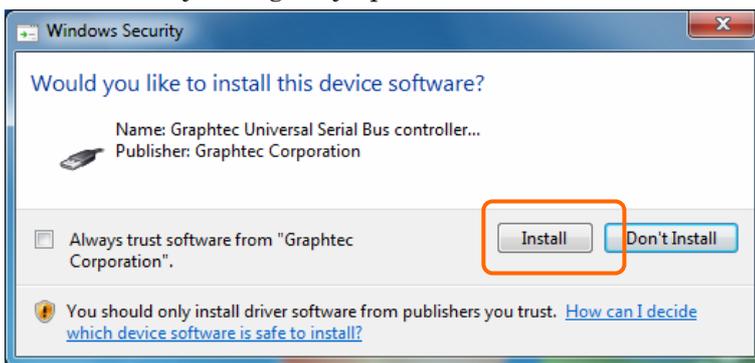
Press Yes button when the User Account Control dialog appears.

(3) Device Driver Installation Wizard starts.



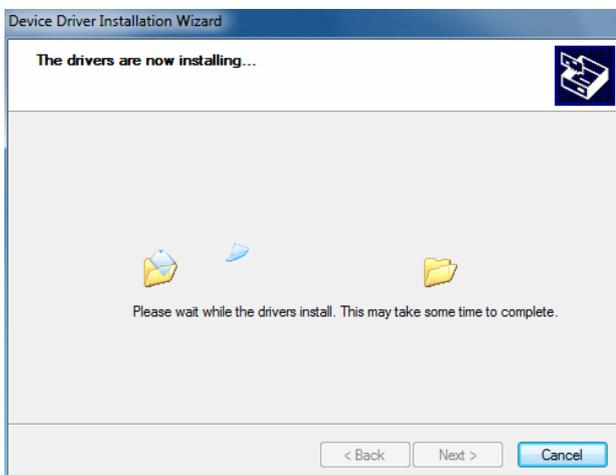
Press the Next button.

(4) Windows Security dialog may opens.

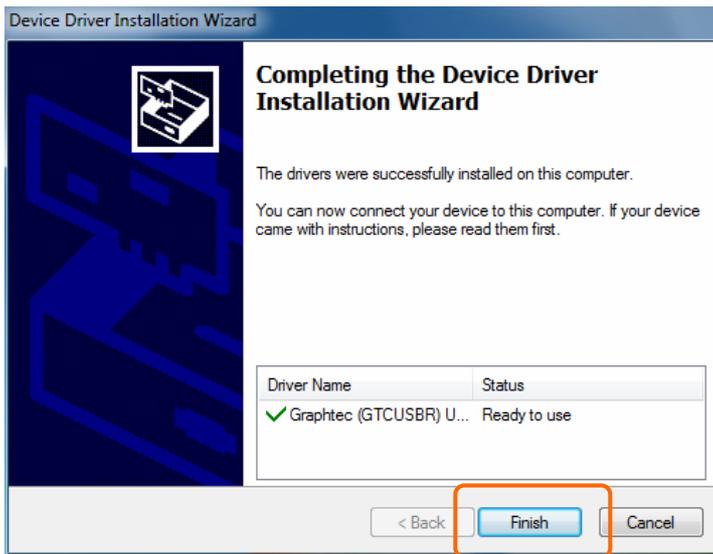


Press Install button.

(5) Please wait while wizard installs the driver software.



(6) The installation completes.

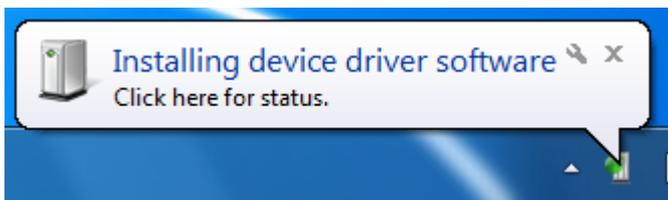


Press Finish button to exit the Setup.

(7) Turn on the GL series or MT100 and wait for a while till the initialization of device is completed.

Connect GL series or MT100 to your PC using the USB cable.

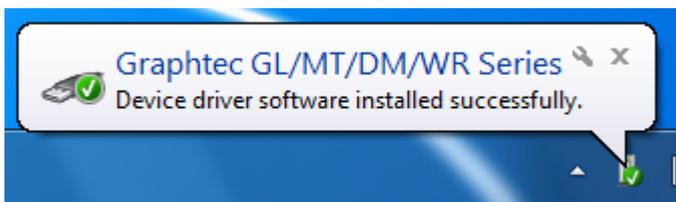
When you connect it for the first time, the balloon message “Installing device driver software” appears on the right bottom corner on the display, so please wait for a moment. (It will never appear again after the next connection of your device to your PC.)



After a while, the balloon message shown below appears.

Be sure to wait till the balloon message appears.

If the balloon message does not appear after passing more than 10 min., reconnect your USB cable again.

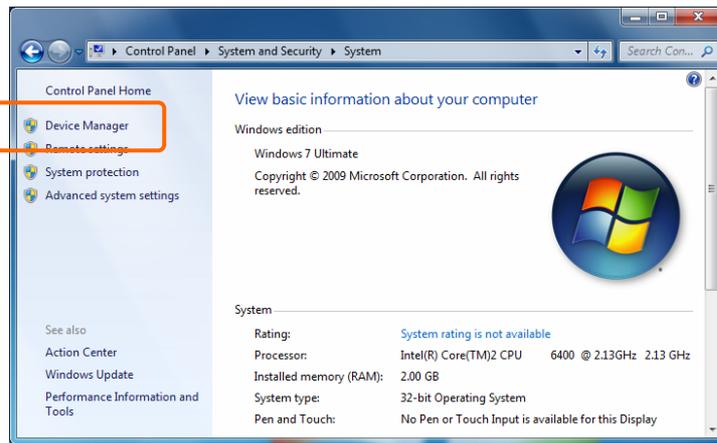


3.3 Device Driver Confirmation Procedures

Confirm that the USB driver is correctly installed by the procedures below.

When confirming, turn on GL series or MT100 and connect it to your PC using the USB cable.

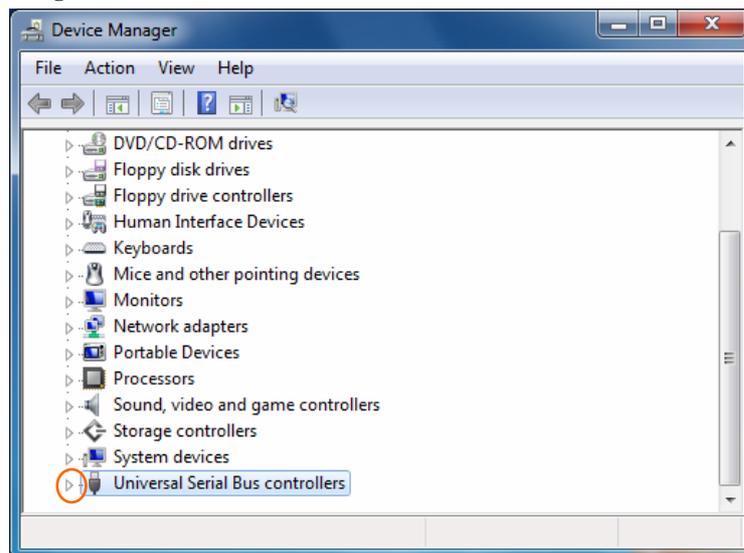
- (1) Select Device Manager in the System of the System and Security on the Control pane.
(Control panel → System and Security → System → Device Manager)



- (2) User Account Control dialog may appear.

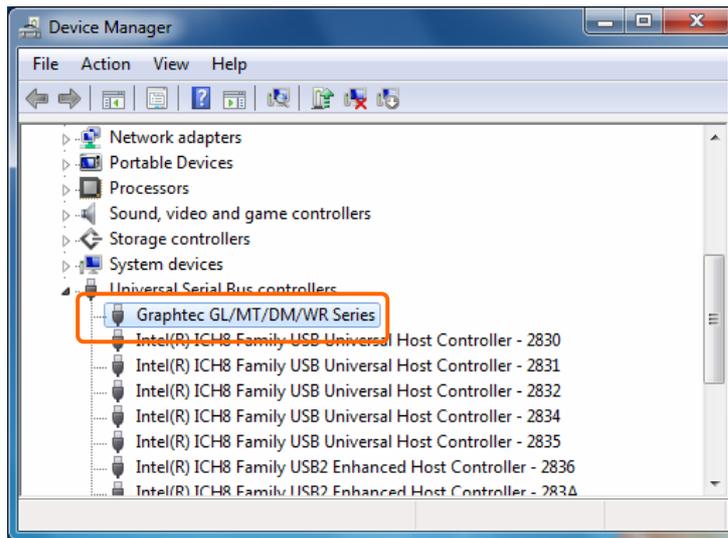
When the User Account Control dialog is displayed, press Continue button.

- (3) Device Manager starts.



Click the white triangle next to the Universal Serial Bus controllers and open the tree structure.

(4) Confirm the driver is recognized correctly.



Confirm that the name of Graphtec GL/MT/DM/WR Series is registered and that there is no X or ! mark beside the name

Now the USB driver installation finishes.

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Specifications are subject to change without notice.

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GL-USB-UM-152

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GRAPHTEC CORPORATION
