

Installation manual

MANUAL NO. GL-USB-UM-155





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.

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1. In the case of Windows 11

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 C:\Program Files\Graphtec\GLT400SettingApp\USBDriver\Setup.exe. (Double click the Setup or Setup.exe.)



(2) User Account Control dialog may appear.



Press Yes button when the User Account Control dialog appears.

(3) Device Driver Installation Wizard starts.

Device Driver Installation Wizard		
	Welcome to the Device Driver Installation Wizard! This wizard helps you install the software drivers that some computers devices need in order to work.	
	< Back Next > Cancel	

Press the Next button.

(4) Windows Security dialog may opens. Press Install button.

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

Device Driver Installation Wizard	
The drivers are now installing	
Please wait while the drivers in:	stall. This may take some time to complete.
	< Back Next > Cancel

(6) The installation completes.

Device Driver Installation Wizard			
	Completing the Device Driver Installation Wizard		
	The drivers were successfully installed on this computer.		
	You can now connect your device to this computer. If your device came with instructions, please read them first.		
	Driver Name Status ✓ Graphtec (GTCUSBR) U Ready to use		
< Back Finish Cancel			

Press Finish button to exit the Setup.

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) Right-click on the Start menu \rightarrow View Device Manager



(2) User Account Control dialog may apperas. 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.

2. In the case of Windows 10

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 C:\Program Files\Graphtec\GLT400SettingApp\USBDriver\Setup.exe. (Double click the Setup or Setup.exe.)



(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.

Device Driver Installation Wizard
The drivers are now installing
Please wait while the drivers install. This may take some time to complete.
< <u>B</u> ack <u>N</u> ext > Cancel

(6) The installation completes.

Device Driver Installation Wizard			
	Completing the Device Driver Installation Wizard		
	The drivers were successfully in	stalled on this computer.	
	You can now connect your dev came with instructions, please re	ice to this computer. If your device ead them first.	
	Driver Name ✓ Graphtec (GTCUSBR) U	Status Ready to use	
	< <u>B</u> ack	Finish Cancel	

Press Finish button to exit the Setup.

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) Right-click on the Start menu \rightarrow View Device Manager

	Programs and Features
	Power Options
	Event Viewer
	System
\langle	Device Manager
	Network Connections
	Disk Management
	Computer Management
	Command Prompt
	Command Prompt (Admin)
	Task Manager
	Control Panel
	File Explorer
	Search
	Run
	Shut down or sign out
	Desktop
	bearen die neb and trindens

(2) User Account Control dialog may apperas. When the User Account Control dialog is displayed, press Continue button.

(3) Device Manager starts.

🚔 Device Manager	-	×
<u>File Action View Help</u>		
V V V V V V		

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

(4) Confirm the driver is recognized correctly.

🚔 Device Manager
<u>File Action View H</u> elp
> 🖞 Mice and other pointing devices
> 🛄 Monitors
> 🚍 Network adapters
> 🚍 Print queues
> 🔲 Processors
> 🧕 Software devices
> 🐗 Sound, video and game controllers
> 🗇 Storage controllers
> 💻 System devices
Universal Serial Bus controllers
Graphtec GL/MT/DM/WR Series
Intel(R) ICH8 Family USB Universal Host Controller - 2830
Intel(R) ICH8 Family USB Universal Host Controller - 2831
Intel(R) ICH8 Family USB Universal Host Controller - 2832
Intel(R) ICH8 Family USB Universal Host Controller - 2834

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 8.1

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 C:\Program Files\Graphtec\GLT400SettingApp\USBDriver\Setup.exe. (Double click the Setup or Setup.exe.).



(2) User Account Control dialog may appear.



Press Yes button when the User Account Control dialog appears.

(3) Device Driver Installation Wizard starts.

Device Driver Installation Wizard		
	Welcome to the Device Driver Installation Wizard! This wizard helps you install the software drivers that some computers devices need in order to work.	
	< Back Cancel	

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.

Device Driver Installation Wizard			
	Completing the Device Driver Installation Wizard		
The drivers were successfully installed on this computer.			
	Driver Name	Status	
	✓ Graphtec (GTCUSBR) U	Device Updated	
	< <u>B</u> ack	Finish	

Press Finish button to exit the Setup.

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 \rightarrow System and Security \rightarrow System \rightarrow Device Manager)



(2) User Account Control dialog may apperas. 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. USB Driver Installation manual GL-USB-UM-155 December 1, 2021 5th edition-01 GRAPHTEC CORPORATION