USB Driver Install Guide

Use the supplied USB cable to connect the oscilloscope with a PC through their USB ports.

Note: If you use a USB cable that is not supplied by us, some problems such as connection error and signal disturbing might occur.

System Requirements

Minimum PC Requirements Processor: Pentium(R) 4 2.4 GHz Memory: 1GB Disk space: 1GB minimum

Recommended PC Requirements Processor: Pentium(R) Dual-Core 2.4 GHz Memory: 2GB Disk space: 1GB minimum

Other Requirements

Operating system: Windows XP(32-bit & 64-bit), Windows Vista(32-bit & 64-bit), Windows 7(32-bit & 64-bit), Windows 8(32-bit & 64-bit) Ports: USB2.0 Display Resolution: 1024 x 768

For Windows Vista\Windows 7\Windows 8

The Microsoft Windows Systems since Windows Vista, Windows 7 or Windows 8, change a lot, which require a new installation guide of USB driver. Here it is.

During the whole installation, please assure that the device is running well and plugged into PC from USB.

Right click [Computer], you can find it on the desktop, or in [Start] menu.



in the pop up menu, click [Manage] and it will open a window named "Computer Management", as follow, in the left side click [Device Manager], it will show a devices tree in the middle, and then click the last one button "Scan for hardware changes" in tool bar as follow, and if the device is running well and plugged into PC, computer will detect an unknown device with a "!" icon.



Right click the unknown device icon, in the pop up menu click [Update Driver Software...],

Update Driver Software
Disable
Uninstall
Scan for hardware changes
Properties

In the open window, select [Browse my computer for driver software],

Update Driver Software - Oscilloscope	
How do you want to search for driver software?	
Search automatically for updated driver software Windows will search your computer and the Internet for the lates	t driver software
for your device, unless you've disabled this feature in your device settings.	installation
Browse my computer for driver software	
Locate and install driver software manually.	
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Notice: the driver software location is a directory that is under the software setup folder named "USBDRV" (For Windows 8, the location is USBDRV\USBDRV_win8), and the contents inside are like these:



Or like this, than you should use the "USBDRV" directory to indicate the ".inf" file, and to the ".sys" or ".dll" file, you can indicate then in different directories like "x86", "ia64" or "amd64" depending on the CPU, but most of time just x86 and amd64 are enough.



OK, back to the driver installing, after last "Next" step, the system is installing driver software for you, as follow,

🕞 📱 Update Driver Software - Oscilloscope	×
Installing driver software	

In the course,

It(for Windows XP x86&x64, Windows Vista x86&x64, Windows 7 x86) may open a window named "Windows Security" as below, and just select "Install this driver software anyway" to continue,

/ Wir	dows can't verify the publisher of this driver software
÷	Do <u>n</u> 't install this driver software You should check your manufacturer's website for updated driver software for your device.
•	Install this driver software anyway Only install driver software obtained from your manufacturer's website or disc. Unsigned software from other sources may harm your computer or str information.

Or sometimes it(for Windows 7 x64) may open a window named "Windows Security" as below, and just click "Install" to continue,

Windows Security	X		
Would you like to install this device software?			
Name: usb device LibUSB-Win32 Devices			
Publisher: FUJIAN LILIIPUT OPTOELECTRONICS TECHNOLO			
<u>A</u> lways trust software from "FUJIAN LILIPUT OPTOELECTRONICS TECHNOLO".	Do <u>n</u> 't Install		
You should only install driver software from publishers you trust. How can I decide which device software is safe to install?			
And then continue installing,			
	×		
🕞 📱 Update Driver Software - Oscilloscope			
Installing driver software			

And finish.

Now a successful installation window opens with information "Windows has successfully updated your driver software".

Update Driver Software - usb device	x
Windows has successfully updated your driver software	
Windows has finished installing the driver software for this device:	
usb device	
	Close

Close the window, have a look at the "Computer Management" window, you will find a device under [LibUSB-Win32 Devices], it should be like this:

File Action Yiew Help Computer Management (Local System Tools Computer Task Scheduler Disk drives Shared Folders Display adapters Shared Folders Display adapters Sorage Disk Management Storage Disk Management Services and Applications Mice and other pointing dev Services and Applications Mice and other pointing dev System Computer System Computer Services and Applications System devices System Computer System Computer Services and Applications System devices System devices System devices System devices System devices System devices System devices System devices System devices	E Computer Management						
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Now the USB driver will work.