

VIA USB 2.0 Host Controller Driver Installation Guide (Version 1.0) 02/04/02



Contents

1.0	System Requirement	P.3
2.0	Driver Limitations	P.3
3.0	Driver Installation (Windows XP)	P.4
4.0	Driver Installation (Windows 2000)	.P.10
5.0	Driver Installation (Windows ME)	.P.13
6.0	Driver Installation (Windows 98/98SE)	.P.17



1.0 System Requirement

This setup program will install the driver for VIA USB 2.0 Host Controller. Before you start to run the setup program, please make sure your computer is an IBM PC-compatible system.

This driver can be used either the following operating systems:

- Windows98
- Windows98 Second Edition.
- Windows Millennium.
- Windows 2000.
- Windows XP.

2.0 Driver Limitations

Current limitations of the driver are: Composite devices and Hi-Speed Isochronous Transfers are currently not supported.

Please visit VIA web site (http://www.via.com.tw) to get the latest driver.



3.0 Driver Installation (Windows XP)

1. Please make sure this PCI card has been installed on your system correctly. Open the "Device Manager" and check if there is a "Universal Serial Bus (USB) Controller" in "Other devices"

📇 Device Manager	
File Action View Help	
← → 🖪 😰	
E - 🚇 VIA-GXP58QUE20T	
🕀 😼 Computer	
🗄 🙅 Disk drives	
🛨 😼 Display adapters	
🗉 🚭 Floppy disk controllers	
🗄 🍓 Floppy disk drives	
🗄 😁 IDE ATA/ATAPI controllers	
🕀 🦢 Keyboards	
Image: Mice and other pointing devices	
🕀 😼 Monitors	
🕀 🕎 Network adapters	
🖻 🏰 Other devices	
🚽 🏠 Multimedia Audio Controller	
🔄 🚰 Universal Serial Bus (USB) Controller	
🗄 🚽 Ports (COM & LPT)	
🗄 🜨 Processors	
🕀 🧐 Sound, video and game controllers	
🕀 🚽 System devices	
主 😋 Universal Serial Bus controllers	

2. Insert the supplied "Windows 98/ME/Win2K/WinXP USB 2.0 Driver Installation diskette" into the floppy disk drive and execute the setup program by double clicking on the "setup.exe" file in this diskette.





3. Press "Next".







5. Press "Continue Anyway".

Har dwa	re Installation
1	The software you are installing for this hardware: VIA USB 2.0 Enhanced Host Controller has not passed Windows Logo testing to verify its compatibility with Windows XP. (Tell me why this testing is important.) Continuing your installation of this software may impair or destabilize the correct operation of your system either immediately or in the future. Microsoft strongly recommends that you stop this installation now and contact the hardware vendor for software that has passed Windows Logo testing.
	Continue Anyway STOP Installation

6. Press "Next".

Found New Hardware Wiz	ard
	Welcome to the Found New Hardware Wizard This wizard helps you install software for: USB 2.0 Root Hub Device
	If your hardware came with an installation CD or floppy disk, insert it now.
	What do you want the wizard to do?
	 Install the software automatically (Recommended) Install from a list or specific location (Advanced)
	Click Next to continue.
	< Back Next > Cancel



7. Press "Continue Anyway".

Har dwa	re Installation
<u>.</u>	The software you are installing for this hardware: USB 2.0 Root Hub Device has not passed Windows Logo testing to verify its compatibility with Windows XP. (Tell me why this testing is important.) Continuing your installation of this software may impair or destabilize the correct operation of your system either immediately or in the future. Microsoft strongly recommends that you stop this installation now and contact the hardware vendor for software that has passed Windows Logo testing.
	Continue Anyway STOP Installation

8. Copy drivers for USB 2.0 Root Hub Device.





9. Press "Finish".

🛃 USB 2.0 Setup program		X
VIA Technologies, IN USB 2.0 Setup program	C: 11	
Setup Comple	te	
	Setup has finished installing USB 2.0 Setup program on your computer. Setup can launch the Read Me file and USB 2.0 Setup program. Choose the options you want below. Click Finish to complete Setup.	
	K Back Finish	

10. Press "Finish".

Found New Hardware Wiz	ard
	Completing the Found New Hardware Wizard The wizard has finished installing the software for: USB 2.0 Root Hub Device
	K Back Finish Cancel



11. Open "Device Manager" and check if your device works.

Note! If there is a yellow exclamation mark on "VIA USB 2.0 Enhanced Host Controller" or "USB 2.0 Root Hub Device", please remove this item from the "Device Manager" by clicking the "Uninstall" button and click "Refresh" to re-install this driver again.

🚇 Device Manager	
File Action View Help	
🖻 🔮 Monitors	^
🕀 👼 Processors	
🕀 🧐 Sound, video and game controllers	
🕀 🚽 System devices	
🖻 🕰 Universal Serial Bus controllers	
USB 2.0 Root Hub Device	
🚽 🚰 USB Root Hub	
😴 USB Root Hub	
😴 USB Root Hub	100
😴 USB Root Hub	
🐨 😴 USB Root Hub	
🖓 😋 VIA Rev 5 or later USB Universal Host Controller	
🛛 🥰 VIA Rev 5 or later USB Universal Host Controller	
😋 VIA Rev 5 or later USB Universal Host Controller	
😋 VIA Rev 5 or later USB Universal Host Controller	
😋 VIA Rev 5 or later USB Universal Host Controller	
VIA USB 2.0 Enhanced Host Controller	~



4.0 Driver Installation (Windows 2000)

1. Please make sure this PCI card has been installed on your system correctly. Open the Device Manager and check if there is a "Universal Serial Bus (USB) Controller" in "Other devices".



Insert the supplied "Windows 98/ME/Win2K/WinXP USB 2.0 Driver Installation diskette" into the 2. floppy disk drive and execute the setup program by double clicking on the "setup.exe" file in this diskette.





3. Press "Next".







5. Press "Finish".

Note! This will restart your system. Please remember to close other programs before you click "Finish" button.



6. After restarting your system, please check if your device works.

Note! If there is a yellow exclamation mark on "VIA USB 2.0 Enhanced Host Controller" or "USB 2.0 Root Hub Device", please remove this item from the "Device Manager" by clicking the "Uninstall" button and click "Refresh" to re-install this driver again.



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5.0 Driver Installation (Windows ME)

1. Please make sure this PCI card has been installed on your system correctly.

Open the Device Manager and check if there is a yellow exclamation mark on one of the "VIA Tech 3038 PCI to USB Universal Host Controller" item.



 Insert the supplied "Windows 98/ME/Win2K/WinXP USB 2.0 Driver Installation diskette" into the floppy disk drive and execute the setup program by double clicking on the "setup.exe" file in this diskette.





3. Press "Next"







5. Press "Finish".

Note! This will restart your system. Please remember to close other programs before you click "Finish" button.

Setup C	omplete		
		Setup has finished copying files to your computer.	
		Before you can use the program, you must restart Windows or your computer.	
		Yes. I want to restart mu computer now!	
		No, I will restart my computer later.	
-	- 9	Remove any disks from their drives, and then click Finish to complete setup.	
		K Back Finish	



6. After restarting your system, please check if your device works.

Note:

- If there is a yellow exclamation mark on "VIA USB 2.0 Enhanced Host Controller" or "USB 2.0 Root Hub Device", please remove this item from the "Device Manager" by clicking the "Uninstall" button and click "Refresh" to re-install this driver again.
- The "green question mark" on "VIA USB 2.0 Enhanced Host Controller" item is not an error message. Please ignore it.

System Properties	×
General Device Manager Hardware Profiles Performance	
• View devices by type • • • • • • • • • • • • • • • • • • •	
 Ports (COM & LPT) Sound, video and game controllers System devices Universal Serial Bus controllers USB 2.0 Root Hub Device USB Root Hub <l< th=""><th></th></l<>	
Properties Refresh Remove Print	
DK Cancel	



6.0 Driver Installation (Windows 98/98SE)

1. Please make sure this PCI card has been installed on your system correctly. Open the "Device Manager" and check if there is a "Universal Serial Bus (USB) Controller" in "Other devices".

 View devices d 	ygpe v	iew devices by <u>c</u> or	inection
🗒 Computer 🗄 🗐 Disk dive	\$		
🗄 🛄 Displav ac	lapters		
🗄 着 Floppy dis	k controllers		
🗄 🚭 Hard cisk	controllers		
🗄 🎲 Keyboard			
🗄 🛄 Moniters			
🗄 🕤 Mouse			
🗄 🌉 Network a	adapters		
🖻 💡 Other dev	ices		
	ultimedia Audio D	evice	
- 🦷 🏹 Pu U	niversal Serial Bus		
🛨 – 🍠 Ports (LUI	M&LPIJ doo and game oor	strolloro	
🗄 🥁 Sustem de	ueu anu yame cur wiceo	laoileis	
🗄 🚔 Universal	Serial Bus controll	ers	
		0	

2. Insert the supplied "Windows 98/ME/Win2K/WinXP USB 2.0 Driver Installation diskette" into the floppy disk drive and execute the setup program by double clicking on the "setup.exe" file in this diskette.



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3. Press "Next".







5. Press "Finish".

Note! This will restart your system. Please remember to close other programs before you click "Finish" button.



6. After restarting your system, please check if your device works.

Note! If there is a yellow exclamation mark on "VIA USB 2.0 Enhanced Host Controller" or "USB 2.0 Root Hub Device", please remove this item from the "Device Manager" by clicking the "Uninstall" button and click "Refresh" to re-install this driver again.

General	Device Manager Hardware Profiles Performan	ice
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P <u>r</u> o	operties Refresh Remove	Pri <u>n</u> t