USB to Parallel & serial cables User's Manual

Features

USB specification 1.1 compliant Low power Single serial port Supports 8,7,6&5 data widths Supports 1.5 and 2 stop bits Supports Even, Odd,Mark, Space& None Parities Single printer port interface 2KV in-circuit ESD protection for lower cost of external components Compatible with USB 2.0 and 1.1 Supports wake-on-line & power management function No IRQ, DMA, I/O Address resources required Hot swappable Easy plug & play

Driver Installation

Follow the steps below on installing the USB to Parallel & serial cables software:

1. Power on your computer and make sure that the USB port is enabled and working properly.

2. Insert the installation CD into your CD-ROM drive. Open the CD. Double click **"SETUP**".



3 Click "Install" to install the USB to Parallel & serial cables driver.



NOTE: If the following window appears, select "Continue Anyway".

Software	Installation			
!	The software you are installing has not passed Windows Logo testing to verify its compatibility with Windows XP. (<u>Tell me why</u> <u>this testing is important.</u>)			
	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 software vendor for software that has passed Windows Logo testing.			
	Continue Anuwau STOP Installation			

4. Once the Installation has completed, Click "**Exit**" to quit the installation program. If connected, disconnect and then reconnect the USB Parallel &Serial Cable.



5. Once you plug the USB to Parallel & serial cables into your computer's USB port, Windows "Found New Hardware Wizard" will automatically start. Select "Install the software automatically (Recommended)". Click "Next"



6. NOTE: If the following window appears, select "Continue Anyway".



7. Click "Finish" to complete the "USB to Parallel Port Driver" driver installation.

Found New Hardware Wizard						
	Completing the Found New Hardware Wizard The wizard has finished installing the software for: USB-to-Parallel Port Driver					
	< Back Finish Cancel					

8. Windows "Found New Hardware Wizard" will automatically start. Select "Install the software automatically (Recommended)". Click "Next"



9. NOTE: If the following window appears, select "Continue Anyway".



10. Click "Finish" to complete the "" installation.



11. Once you plug the USB to Parallel & serial cables into your computer's USB port, Windows "Found New Hardware Wizard" will automatically start. Select "Install the software automatically (Recommended)". Click "Next"

Found New Hardware Wizard							
	This wizard helps you install software for: USB-to-Serial Port Driver 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						

12. NOTE: If the following window appears, select "Continue Anyway".



13. Click "Finish" to complete the "" installation.

Found New Hardware Wizard						
	Completing the Found New Hardware Wizard					
	The wizard has finished installing the software for:					
	USB-to-Serial Port Driver					
	Click Finish to close the wizard.					
	< Back Finish Cancel					

following new entries System Properties	s in Windows "Device Manager".							
General Device N	Manager Hardware Profiles Performance							
 View devices by type View devices by connection Communications Port (COM1) Communications Port (COM2) Printer Port (LPT1) USB-to-Parallel LPT2 USB-to-Senial COM3 System devices Universal Serial Bus controllers Standard Universal PCI to USB Host Controller USB Compound Device USB Root Hub USB Root Hub USB Root Hub 								
Properties	Refresh Remove Print							
	OK Cancel							

Setting Up the Printer Device

Follow the steps below on how to connect your printer to the USB port of your PC:

- 1. Turn off your printer. Plug the centronics connector of USB to Parallel & serial cables into your printer. If you have a parallel cable connected to it, remove the cable and replace it with the USB-Parallel cable. Turn on the printer afterwards.
- 2. Turn on your computer and plug in the USB connector of the USB to Parallel & serial cables into the USB port.
- 3. If you have already installed a printer device before, click Start, Settings, Printers. Right-click the default installed printer and click on Properties. The Properties dialog box of the installed printer will appear on your screen.
- 4. Click the Details folder tab and change the printer port to LPT2: (USB to Parallel Port).

👹 HP LaserJ	et 5 Prope	rties			?×		
General Shar	ing Ports	Advanced	Device Setti	ngs			
Jen 🦉 HF	HP LaserJet 5						
Print to the following port(s). Documents will print to the first free checked port.							
Port	Description		Printer		<u>^</u>		
LPT1:	Printer Port						
LPT2:	Printer Port		HP LaserJet 5				
LPT3:	Printer Port				-		
Ц СОМ1:	Serial Port						
Ц СОМ2:	Serial Port						
	Serial Port						
L COM4:	Serial Port						
Add Po	ırt	Delete F	Port	Configure Por	t		
Enable bid	Carble biding in a second						
Enable bid	ntectional sup stor pooling	port					
	iter pooling						
		OK	Car	ncel A	pply		

- 5. If you do not have a printer installed yet, click on Start, Settings, Printers, Add Printer. The Add Printer Wizard will start and assist you in installing a new printer device. Select the printer manufacturer and model name from the list provided by the wizard or use the printer driver diskette supplied with your printer
- 6. When prompted which port the printer will use, click on LPT2: USB to Parallel Port



7. Follow the succeeding instructions to complete the installation and also run **Print Test Page** to see if it can print without problems.

Uninstalling the Driver Program

If in any case you want to remove the USB-Parallel cable driver program, you can uninstall it by following the steps below:

- 1. Unplug USB to Parallel & serial cables from your PC.
- Run the MosUnst.exe program from the USB-Parallel cable driver diskette and reboot the PC.