Quick Reference USB card 2-way, PCI   **hama**®

Software installation
Windows XP Home Edition:
The card gets installed automatically. In the device manager, you can check if Windows has installed the USB card properly. Click ⇒ Start ⇒ Control Panel (in the classic start menu ⇒ Start ⇒ Settings ⇒ Control Panel) ⇒ Printers and Other Hardware and then on System below "See Also" (In the classic view please double click on System). In the window system properties please continue with ⇒ Hardware ⇒ Device Manager. In the section Universal Serial Bus controllers must be the entries "OPTi 82C861 PCI to USB Open Host Controller" and "USB Root Hub" without a yellow exclamation mark.

Windows ME (Millennium Edition):
When booting the system the screen shows **"New Hardware Found"** and the USB card gets installed automatically. Afterwards Windows ME detects the **"USB Root Hub"**.
You can check if the controller has been installed properly. Click ⇒ **Start** ⇒ **Settings** ⇒ **Control Panel** ⇒ **System** ⇒ **Device Manager** ⇒ **"Universal Serial Bus controllers"**. There must be the entries "OPTi 82C861 PCI/USB Host Controller" and "USB Root Hub" without a yellow exclamation mark.

Windows 98:
When booting your computer there appears a window **"New Hardware Found"**. The controller is identified as **"PCI Universal Serial Bus"**. Shortly after the system is executing the **Add New Hardware Wizard** and searches for new drivers. Please click on ⇒ **Next**. In the following window ("What do you want Windows to do?") select **"Search for the best driver for your device"** and then click on ⇒ **Next**. It is not necessary to specify a source because the driver is integrated into the Windows operating system ⇒ **Next**. Mark **"The updated driver (Recommended)"** ⇒ **Next**
⇒ **Next**. Insert the **Windows 98 CD-ROM** if needed and then click on **"Ok"** (Possibly you must then enter another drive letter for your CD-ROM drive). Windows 98 is copying the required drivers from the CD-ROM now. Finally please click on **"Finish"**. Afterwards Windows 98 detects a new hardware component, the "USB Root Hub".
You can check if the controller has been installed properly. Click ⇒ **Start** ⇒ **Settings** ⇒ **Control Panel** ⇒ **System** ⇒ **Device Manager** ⇒ **"Universal serial bus controller"**. There must be the following entries without a yellow exclamation mark:
Original release: "USB Root Hub" and " OPTi 82C861 PCI/USB Host Controller "
Second edition: "USB Root Hub" and " OPTi 82C861 PCI/USB Host Controller "

Windows 2000 Professional:
When booting the system the screen shows **"Found New Hardware"** and the USB card gets installed automatically. Afterwards Windows 2000 detects the **"USB Root Hub"**.
You can check if the USB card has been installed properly. Click ⇒ **Start** ⇒ **Settings** ⇒ **Control Panel** ⇒ **System** ⇒ **Hardware** ⇒ **Device Manager** ⇒ **Universal Serial Bus controllers**. There must be the entries "OPTi 82C861 PCI/USB Host Controller " and "USB Root Hub" without a yellow exclamation mark.