## **Transferring Screen Data**

Screen data can be transferred via USB-B (USB slave port).

Be sure to install the dedicated USB driver for the V8 series on the computer. For the installation procedure, refer to "Installation Procedure of the Driver for Screen Data Transfer" on page 2-27.

## **Connection Example**



- \*1 Use a commercially available USB cable. It is recommended to use a shielded twist-pair USB cable of 5 m long.
- \*2 When using USB on Windows 98, Windows 98 Second Edition or later is required.

## Installation Procedure of the Driver for Screen Data Transfer

The installation procedure on Windows XP is described as an example below.

- 1. Connect the USB-B port of the V8 series (with power on) to the computer (with power on) using a USB cable.
- 2. The message "Found New Hardware" and then the driver installation wizard appear on the computer. Select [No, not this time] and click the [Next] button.



3. The dialog below is displayed. Select [Install from a list or specific location], and click the [Next] button.

Found New Hardware Wiza	ar d
	This wourd helps you install software for
	Operation Panel USP 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]
	Click Next to continue.
	Cancel

4. The following dialog is displayed. Select [Don't search. I will choose the driver to install.], and click the [Next] button.

ease	choose your search and installation options.
0	Search for the best driver in these locations.
L F	Jse the check boxes below to limit or expand the default search, which includes local baths and removable media. The best driver found will be installed.
	Search removable media (floppy, CD-ROM)
	Include this location in the search:
	D:\Program Files\V-SFT V3\INF
$\bigcirc$	Don't search. I will choose the driver to install.
( t	Choose this option to select the device driver from a list. Windows does not guarantee he driver you choose will be the best match for your hardware.

5. The dialog below is displayed. Click the [Next] button.

Found New Hardware Wizard	
Hardware Type.	
Select a hardware type, and then click Next Common <u>h</u> ardware types:	
Show Al Devices State Device State State Show Class Show Class Bateries Blateroth Radios Computer Directaus etentees	
	< Back Next > Cancel

6. The following dialog is displayed. Click [Have Disk] button.

dware device and then click Next. If you o install, click Have Disk.
Have Disk
Earo Black

7. The [Install From Disk] dialog is displayed. Click the [Browse] button.

Install F	rom Disk	
Ŧ.	Insert the manufacturer's installation disk, and then make sure that the correct drive is selected below.	OK Cancel
	Copy manufacturer's files from:	▼ Browse

2-28

2-29

 The USB driver "OP-U.inf" is automatically stored in the "INF" folder within the V-SFT-5 editor installation folder ("V-SFT V5" for example).

Select the "OP-U.inf" file and click the [Open] button.

	Locate File			? 🗙
Windows 7 32-bit version	Look jn: 🗀	INF	O Ø P .	
Windows 7 64-bit version	Seven32			
Windows VISTA 32-bit version	Seven64			
Windows VISTA 64-bit version —	Vista64			
Windows XP	XP			
Windows XP 64-bit version	OP-U.inf			
OS earlier than Windows XP				
	File <u>n</u> ame:	0P-U.inf	· · ·	<u>Open</u>
	Files of type:	Setup Information (*.inf)	· (	Cancel

9. The previous dialog is displayed again. Check the path shown under [Copy manufacturer's files from:] and click the [OK] button.

Install F	rom Disk	
T,	Insert the manufacturer's installation disk, and then make sure that the conect drive is selected below.	OK Cancel
	Copy manufacturer's files from: C:\Program Files\V-SFT V5\INF	Browse

10. The following dialog is displayed. Check that [Operation Panel USB Driver] is shown under [Model]. Click the [Next] button.

Found New Hardware Wizard	
Select the device driver you want to in	stall for this hardware.
Select the manufacturer and model of y have a disk that contains the driver you	our hardware device and then click Next. If you want to install, click Have Disk.
Model Operation Panel USB Driver	
This driver is not digitally signed! <u>Tell me why driver signing is important</u>	Have Disk
	< Back Next > Cancel

11. The driver installation starts.



12. The dialog shown below is displayed on completion of installation. Click the [Finish] button.

Found New Hardware Wiz	ard
	Completing the Found New Hardware Wizard The wizard has finished installing the software for: Operation Panel USB Driver
	Click Finish to close the wizard.
	< Back Finish Cancel

## **Recognition of USB Driver**

When the driver has been installed successfully, the [Device Manager] window shows "Operation Panel - Operation Panel USB Driver".



This will disappear when MONITOUCH and computer are disconnected.

If [Other Device] or [?] is shown even while their connection via USB is maintained, the USB driver is not recognized. If this happens, uninstall the USB driver and reinstall it.

2-30