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How to set up an ELO serial touch panel

Applies to:

Platform	OS version	XPAC utility version
XPAC series	All versions (WinCE6)	All versions

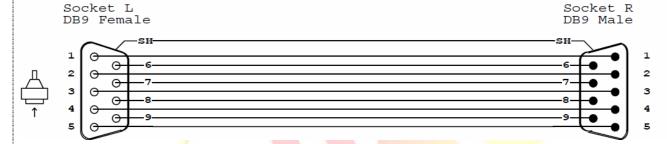
N/A: Not applicable to this platform and OS.

Tips & Warnings



Serial COM Ports 2 and 5 on XP-8000 are standard female/male RS-232 COM Ports. If COM4 is used to connect to the touch panel, you will need a "NULL MODEM".

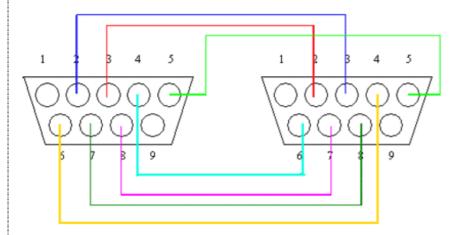
Standard Wiring





NULL MODEM

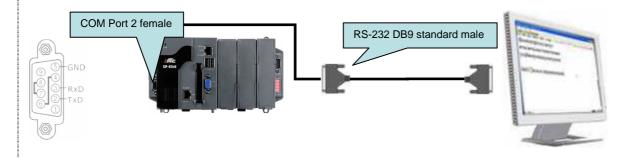
Null Modem DB9 cable: Dreambox Serial cable



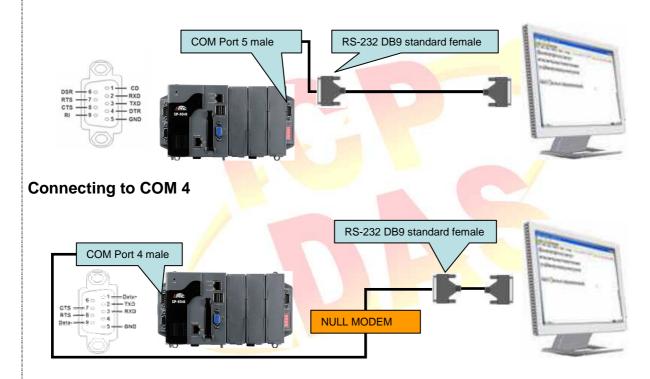
The DB9 side showed here is the one you solder the wires

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Connecting to COM 2



Connecting to COM 5



To use an ELO serial touch panel, perform the following steps:

Step 1: Location of the devices for the touch panel

The ELO_Serial_TOUCH_V2.2_yyyymmdd_XPAC_CE.CAB file is located at (yyyymmdd means Year /Month/ Day)

- 1. CD:\System_Disk\External_device_driver\
- 2. ftp://ftp.icpdas.com/pub/cd/xp-8000-ce6/system_disk/external_device_driver/ (XP-8000-CE6)

 ftp://ftp.icpdas.com/pub/cd/xpac-atom-ce6/system_disk/external_device_driver/ (XP-8000-CE6)

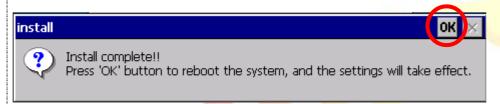
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Step 2: Install the ELO_Serial_TOUCH_V2.2_yyyymmdd_XPAC_CE.CAB file.

2.1. Double click the ELO_Serial_TOUCH_V2.2_yyyymmdd_XPAC_CE.CAB, and then click "OK".

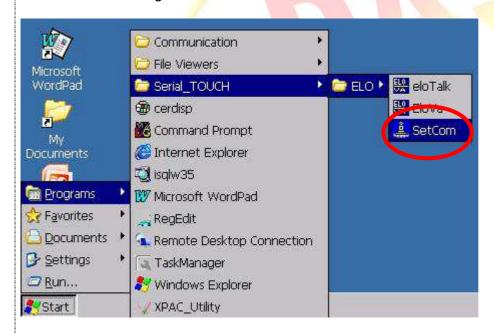


2.2 Double click ok, and will reboot your XPAC.



Step 3: Set your COM port.

- 3.1 After rebooting, select a COM Port be used to connect to the touch panel.
- 3.2 Click Start->Programs->Searial TOUCH->ELO->SetCom.exe



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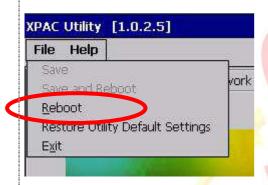
3.3 Perform the SetCOM process.



3.4 Select the COM port you use. (Default COM port is "COM5:")

Step 4: Reboot your XPAC.

4.1. Start the XPAC utility on the desktop. Click the "File->Reboot" menu option.



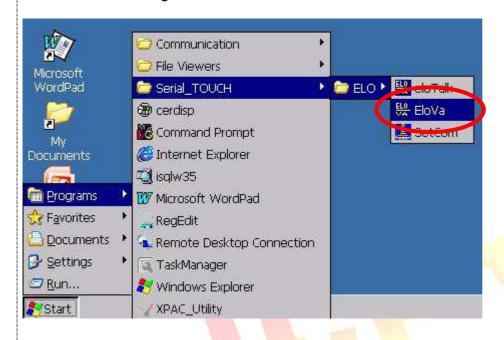
4.2. Click the "Yes" button and wait for the device to reboot.



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Step 5: Execute the calibration program.

5.1. Click Start->Programs->Searial_TOUCH->ELO->EloVa.exe

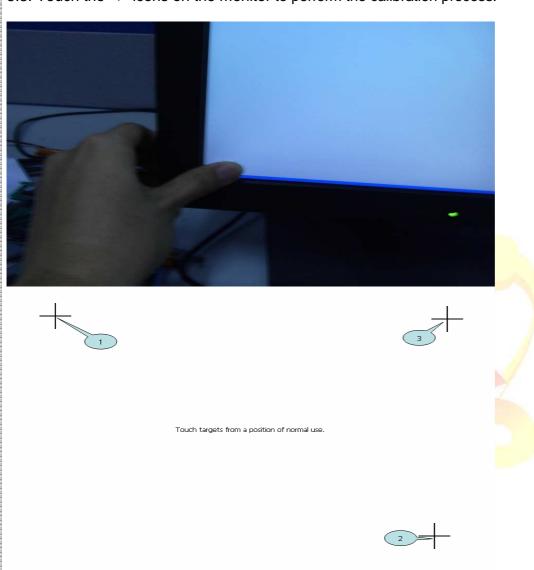


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5.2. Perform the calibration process.

🥙 🔛 CalApp

5.3. Touch the "+" icons on the monitor to perform the calibration process.



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Uninstall ELO serial touch driver, and perform the following steps:

Step 1: Execute the Remove Program.

1.1 Click the Start->Settings ->Control Panel.

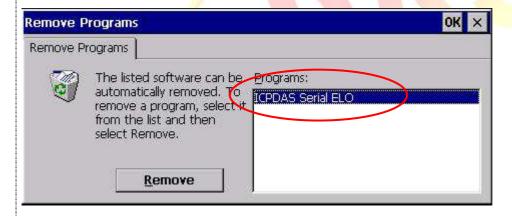


1.2 After Open "Control Panel", double click "Remove Programs".



Step 2: Uninstall ELO serial touch driver.

2.1 After execute "Remove Programs", click "ICPDAS Serial ELO" and then click "Remove" button



2.2 Click "Yes" button, and will uninstall ELO USB touch driver.



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2.3 Click "Yes", and will reboot your XAC to take effect.

