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How to calibrate an ELO serial touch panel

Applies to:

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

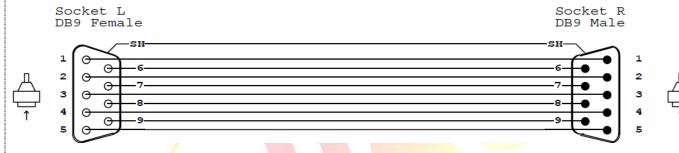
N/A: Not applicable to this platform and OS.

Tips & Warnings



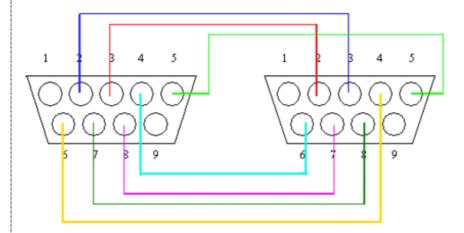
Serial COM Ports 2 and 5 on XP-8000 are standard female/male RS-232 COM Ports. If COM4 is used to connect to the touch panel, you will need a "NULL MODEM".

Standard Wiring



NULL MODEM

Null Modem DB9 cable: Dreambox Serial cable



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

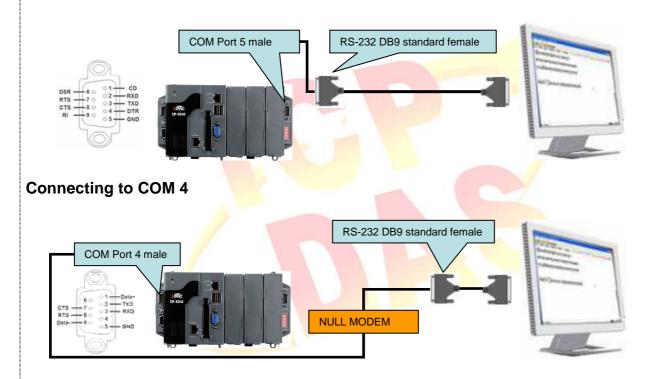
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Connecting to COM 2



Connecting to COM 5



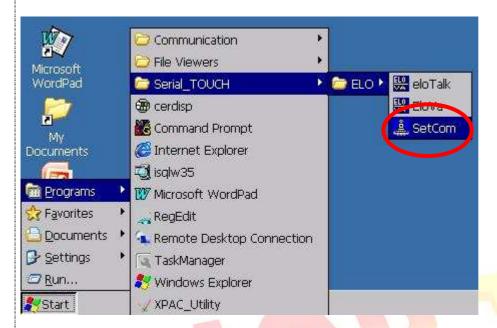
To Set your COM port and calibrate an ELO serial touch panel, perform the following steps:

Step 1: Set your COM port.

1.1 After rebooting, select a COM Port be used to connect to the touch panel.

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1.2 Click Start->Programs->Searial_TOUCH->ELO->SetCom.exe



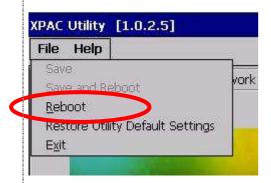
1.3 Perform the SetCOM process.



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

Step 2: Reboot your XPAC.

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



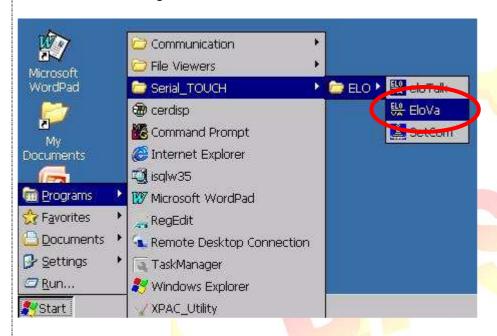
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2.2. Click the "Yes" button and wait for the device to reboot.



Step 3: Execute the calibration program.

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



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- 3.2. Perform the calibration process.
- 3.1. Touch the "+" icons on the monitor to perform the calibration process.

