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## How to calibrate a PenMount serial touch panel

Appli	es to:		
	Platform	OS version	WinPAC/ViewPAC utility version
	WP-8x3x/ WP-8x4x	All versions	All versions
	WP-5000	All versions	All versions
	VP-23W1/ VP-25W1	N/A	N/A
	VP-4131	N/A	N/A

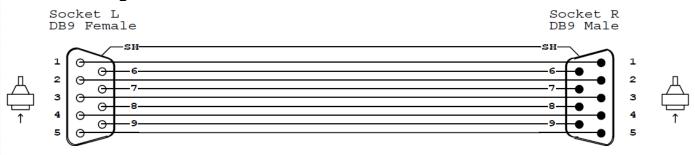
N/A: Not applicable to this platform and OS.

## **Tips & Warnings**



Serial COM Ports 1 and 4 on WP-8000 are standard female/male RS-232 COM Ports. If COM3 is used to connect to the touch panel, you will need a "**NULL MODEM**".

#### Standard Wiring



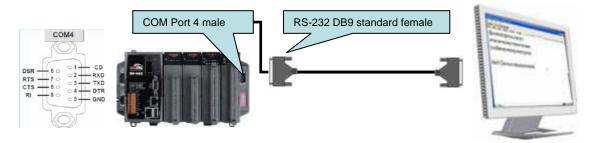
### **Connecting to COM1**



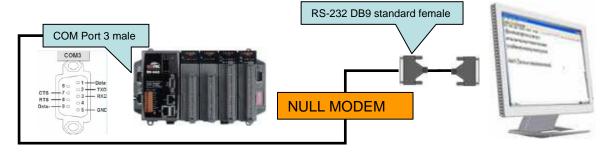
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## Connecting to COM4



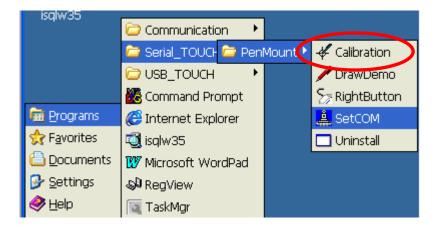
#### Connecting to COM3



To calibrate a PenMount serial touch panel, perform the following steps:

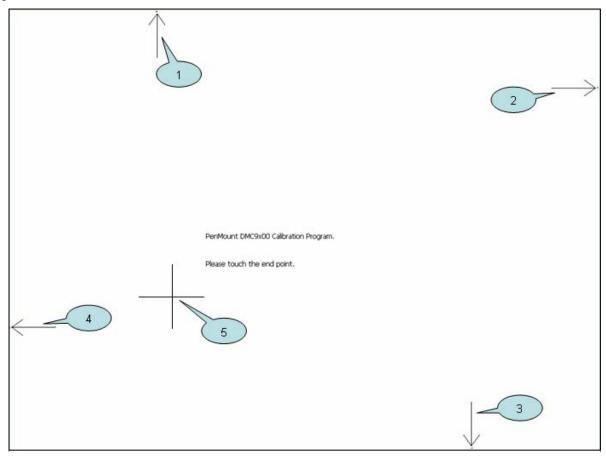
#### **Step 1:** Execute the calibration program.

1.1. Click Start → Programs → Serial\_TOUCH → PenMount → Calibration.



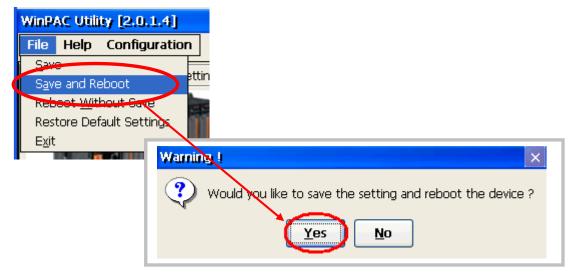
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1.2. Touch the arrowhead one by one and then touch the "+" icon on the monitor till the program finish.



**Step 2:** Save the settings and reboot your WinPAC.

- 2.1. Start the Win PAC utility on the desktop and click the "File" → "Save and Reboot".
- 2.2. Click the "Yes" button and wait for the device to reboot.



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# **Revision History**

Revision	Date	Description
1.0.1	2013/08/06	NEW: Added support information for WP-5000 series
1.0.0	2010/02/12	Initial release