# How to calibrate an ELO serial touch panel

*Applied to:*

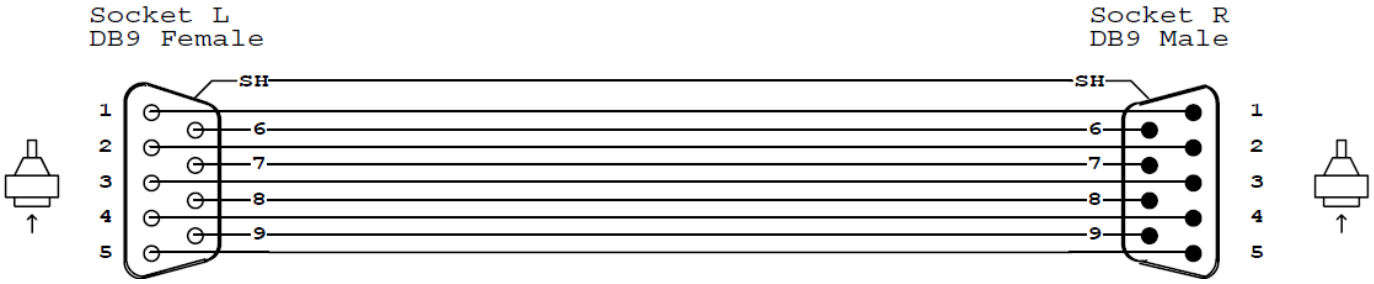
| *Platform* | *OS version* | *WinPAC/ViewPAC utility version* |
|---|---|---|
| *WP-8x3x/ WP-8x4x* | *All versions* | *All versions* |
| *WP-5000* | *All versions* | *All versions* |
| *VP-23W1/ VP-25W1* | *N/A* | *N/A* |
| *VP-4131* | *N/A* | *N/A* |

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

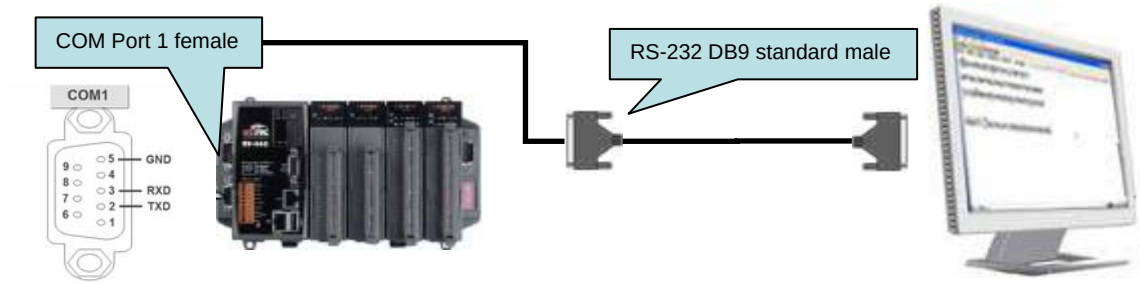
## Tips & Warnings

*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**".*

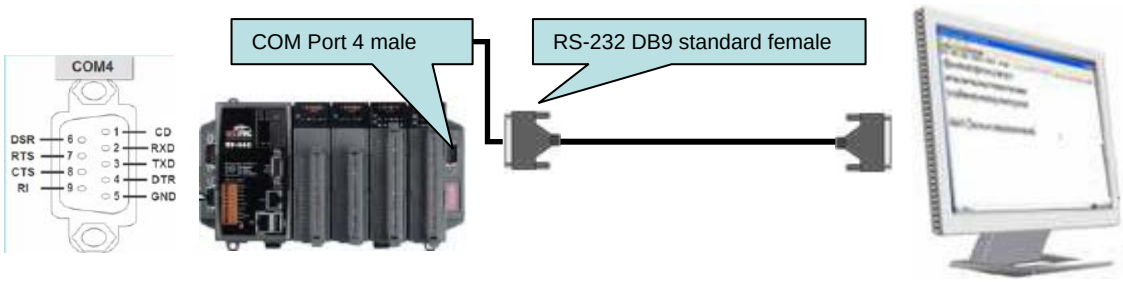
### *Standard Wiring*




### *Connecting to COM1*



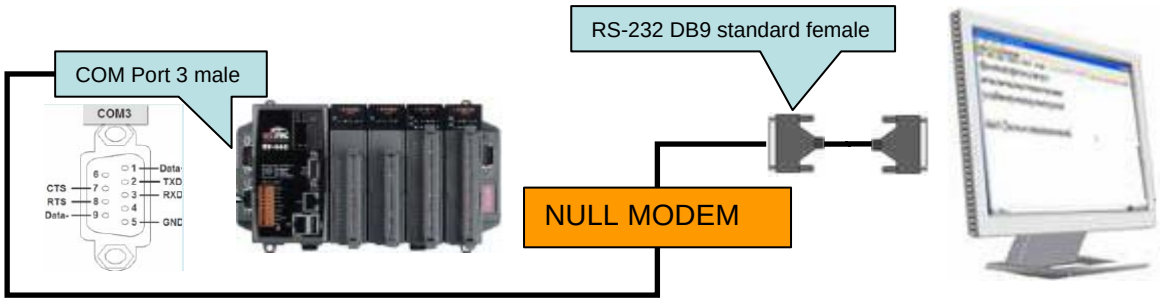

### *Connecting to COM4*






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***Connecting to COM3***

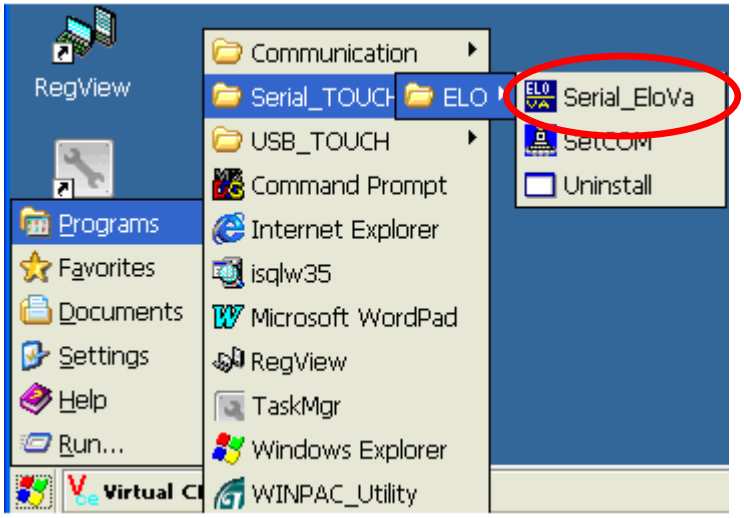



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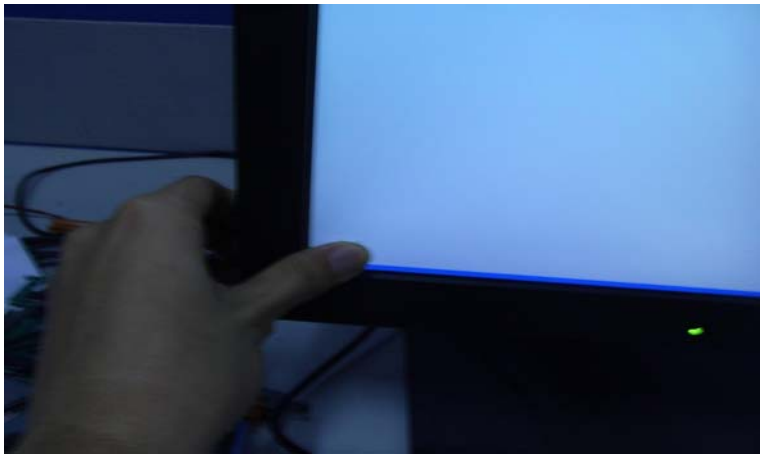
To calibrate an ELO serial touch panel, perform the following steps:

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

1.1. Click the Start → Programs → Serial_TOUCH → ELO → Serial_EloVa.

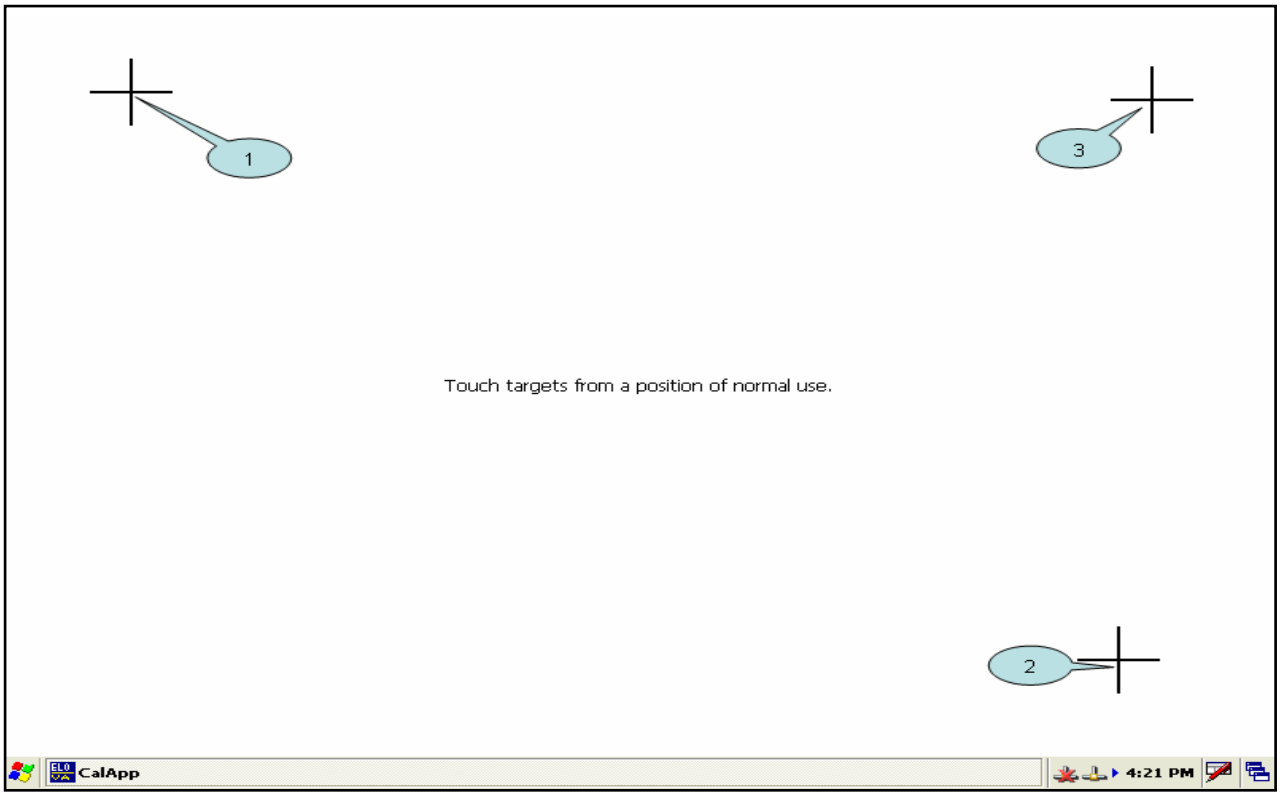



1.2. Touch the "**+**" icons on the monitor one by one to perform the calibration process.





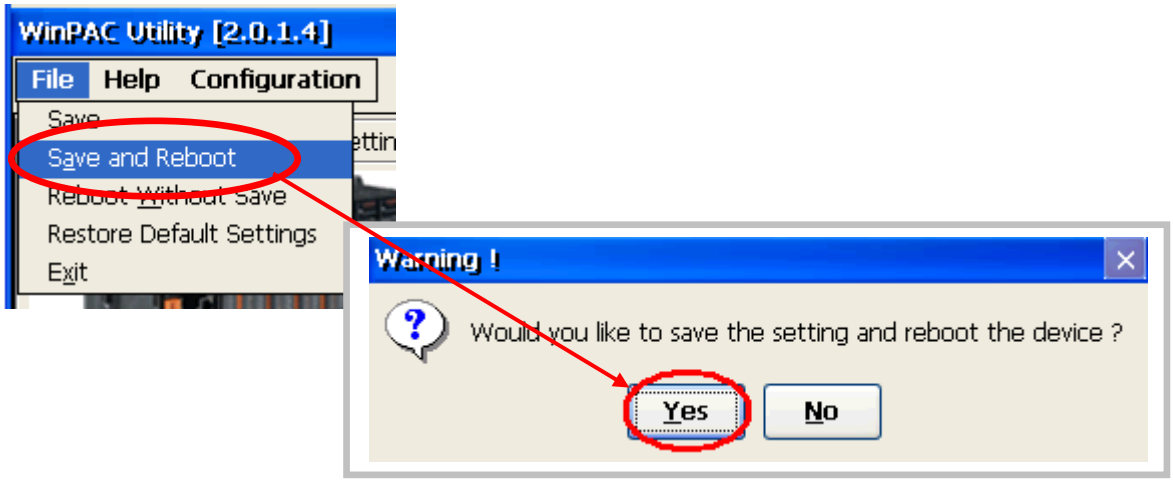
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**Step 2:** Save and Reboot your WinPAC.

2.1. Start the Win PAC utility on the desktop and click "**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 |



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