Touch Screen Replacement Kit

Part No: 87284

Replacement and Calibration Instructions

Touch Screen Replacement.

- 1. Set the power switch to OFF and disconnect the unit from mains power.
- 2. Open the front panel of the device.
- 3. Disconnect the ribbon cable from the back of the screen. Take care to avoid breaking the alignment tab.
- 4. Remove the nut indicated by the blue arrow. If applicable, remove the existing touch screen ground cable from the stud.
- 5. Remove the four screws and washers indicated by the red arrows, setting them aside for use on the new touch screen.
- 6. Remove the touch screen (86438) to be replaced.
- 7. Install the replacement touch screen and secure with the four screws and washers removed previously.
- 8. Attach the touch screen ground wire to the stud and secure with nut torqued to 35 in-lb.
- 9. Connect the ribbon cable to the screen, aligning the tab on the cable with the notch on the connector.
- 10. Connect the unit to mains power and set the power switch to ON. Verify the screen properly displays images.
- 11. Perform the calibration process listed below.

Calibration Process:

1. Start by touching and holding a finger on the screen shown below for about ten seconds or until the first image appears on the screen.

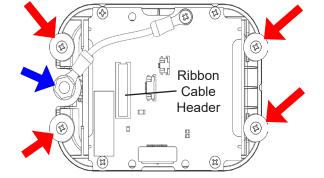


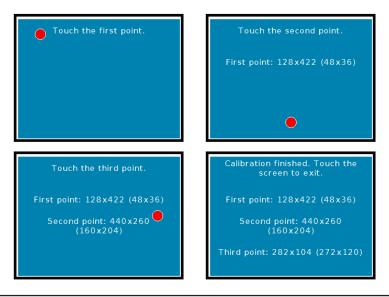
- Follow the on screen prompts shown to the right. Use a precise but <u>dull</u> item such as a plastic stylus or no-point Phillips head screw driver. Do not use a utility knife, tack, paperclip, sharp tipped screw driver or other sharp tip item. Be sure to touch as close to the center of the red dots as possible.
- 3. Confirm each touchscreen response.



1295 Walt Whitman Road | Melville, New York 11747- 3062 Phone: 800-247-8324 | Fax: 888-247-8481

Website: www.airtechniques.com







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