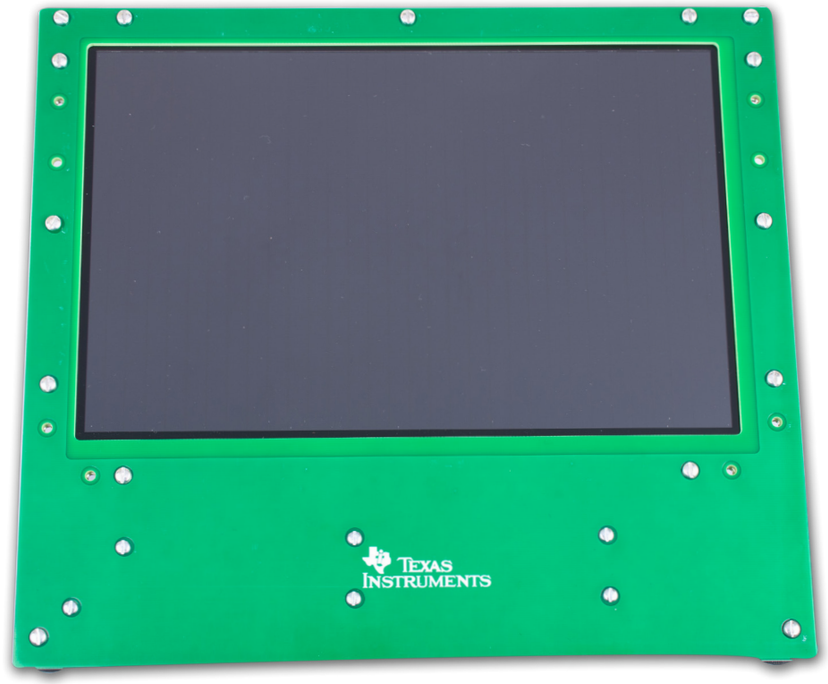
3 Secure the LCD Display to the main board using the plastic straps. You can adjust the length using the various holes on the straps.



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Texas Instruments

1280 x 800 LCD Display Accessory Kit

Manufactured by Mistral Solutions Pvt. LTD. • www.mistralsolutions.com

Thank you for purchasing the 1280 x 800 LCD Display Accessory Kit. For the tools (EVM or IDK) with which this LCD Display Kit is compatible, please refer to www.ti.com/tool/TMDSLCD1EVM. This guide is designed to help you through the installation of the LCD Display Kit onto one of the compatible tools.

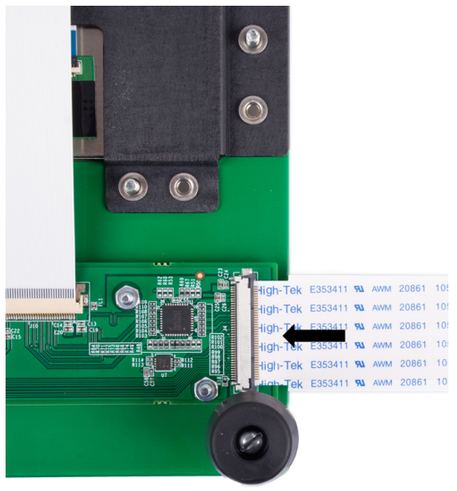
The LCD Display Accessory Kit contains the following:

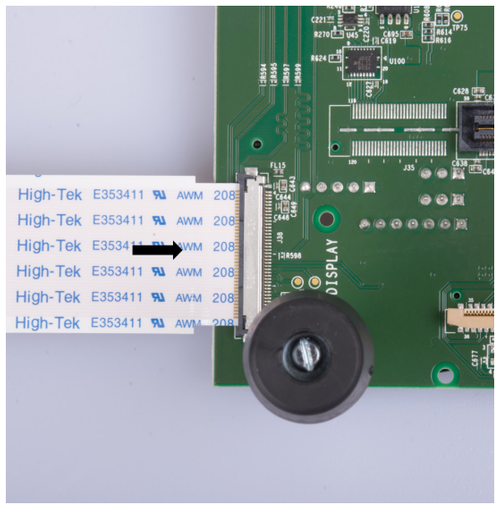
- 1280 x 800 LCD screen with touchscreen controller
- LCD flex cable
- Plastic adjustable straps to secure the LCD Display to the main board
- Stand-offs, screws and rubber feet

Installation

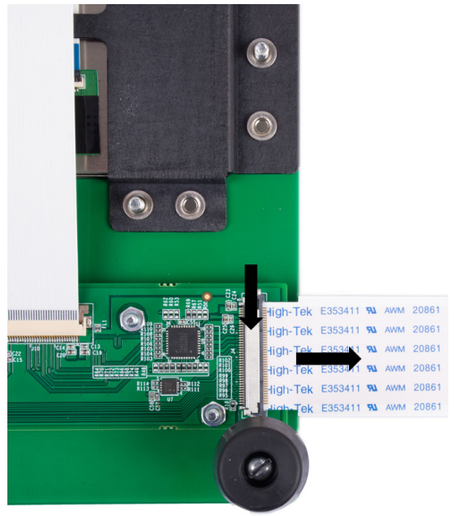
1 Assemble the stand-offs onto the LCD acrylic frame using the screws and rubber feet. Use the long stand-offs for the top of the LCD to tilt the screen towards the user.

2 Make sure the board to which this LCD Display Kit is being installed is powered down and unplugged from all power sources. Connect the LCD flex cable between the LCD board and the main board by pushing the flex cable into the connectors.





Note that if you need to pull the flex cable off, you can do so by simultaneously pressing on the connector metal strip and pulling the flex cable.



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