

Matthew Ritchie <mritchie1@ycp.edu>

Touchscreen info

1 message

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To: Matthew Ritchie <mritchie1@ycp.edu>

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Hev Matt.

Here is the documentation, a link to the Arduino library, and a picture of my setup.

Touchscreen (uLCD-24PTU) datasheet: http://www.4dsystems.com.au/productpages/uLCD-24PTU/downloads/uLCD-24PTU datasheet R 1 8.pdf

Link to Serial Library and documentation(Scroll down to Serial Environment Documentation)

: http://www.4dsystems.com.au/product/4D_Workshop_4_IDE

Link to Arduino Serial Library: https://github.com/4dsystems/Picaso-Serial-Arduino-Library

Link to Serial Library Command set: http://www.4dsystems.com.au/productpages/PICASO/downloads/PICASO_serialcmdmanual_R_1_20.pdf

Just a few notes:

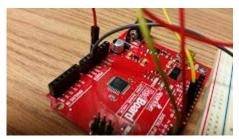
- -Digital pin 8 is attached to reset, it's active low so you're going to want to set that pin to high
- Make sure you unhook the power from the screen before uploading new software to the board, otherwise, it won't download properly

Let me know if you have any questions about my setup, I hope this helps!

Travis Jones

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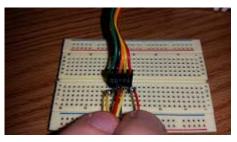


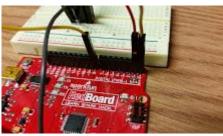
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