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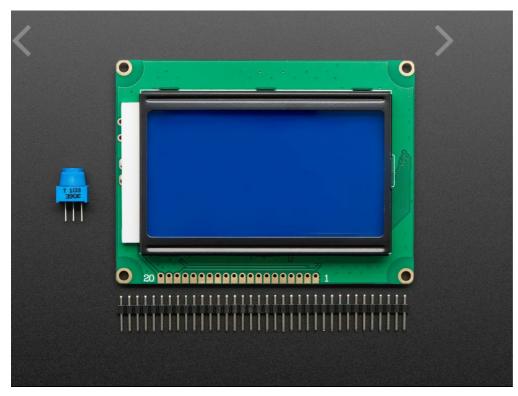
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LCDS & DISPLAYS / GRAPHIC LCD / GRAPHIC KS0108 LCD 128X64 + EXTRAS



Graphic KS0108 LCD 128x64 + extras - white on blue

PRODUCT ID: 188

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DESCRIPTION

TECHNICAL DETAILS





DESCRIPTION

A big, bold, beautiful blue LCD with white back-lit pixels. This LCD is the graphical upgrade to those popular 16x2 LCDs, but allows full graphical control.

- Blue background with 128 x 64 'monochrome' white pixels
- Low power white LED back-light
- The LCD is driven by on-board 5V parallel interface chipset KS0108 and KS0107. They are extremely common and well documented
- Existing Arduino library over at the wiki use 'pin out B'
- PCB is 93mmx70mm ($^{\sim}$ 3.66" x 2.75") and the viewing area is 71mmx39mm (2.8" x 1.5")
- For a datasheet, please refer this one from Vishay which is pretty much identical and a lot easier to read
- Comes with 36-pin 0.1" header and 10K contrast pot

TECHNICAL DETAILS



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"One never notices what has been done; one can only see what remains to be done" - Marie Curie



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