LCD Screen 4×40 – LCM4004A

Product Description

The 3655 is a 4-line x 40 characters LCD module with a viewing area of 147 x 29.5mm. From software, the LCD contrast, and the LED backlight brightness can be adjusted.

You can also select between a "dash" cursor or a blinking "square" cursor and turn the cursor on or off.

Product Specifications

LCD Screen

Dots per Character	5 x 8
Character Width	2.8 mm
Number of Rows	4
Characters per Row	40
Backlight Current Consumption Max	480 mA

Board

Current Consumption Max	3 mA
Operating Temperature Min	-20 °C
Operating Temperature Max	70 °C

Comes Packaged with

- 3027 – LCD cable (for 40×4 Screen))

Resources

- LCD Character Display Primer

- Data Sheet

- Male Connector

Connections

This LCD connects to the 1204 – PhidgetTextLCD Adapter using the cable that came with your LCD screen.