LCD Screen 2×20 – LCM2002G

Product Description

The 3651 is a small 2 lines x 20 characters LCD module with a viewing area of 64.5 x 16.4mm. 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	2.5 mm
Number of Rows	2
Characters per Row	20
Backlight Current Consumption Max	120 mA

Board

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

Comes Packaged with

- 3026 – LCD cable (1×16 connector)

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.

Small Connector
Connect to LCD Display

Large Connector
Connect to
TextLCD Adapter