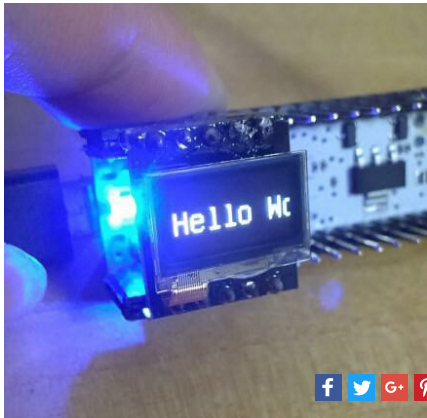


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0.5 Inch OLED display Arduino shield

SKU 308020004

- The smallest size in all Arduino display modules so far.
- Very high contrast and brightness.
- Very low power consumption
- No backlight required
- Supported by U8glib library

IN STOCK 14 Available

Qty:

ADD TO CART

Description

OCELL is a 0.5 inch OLED module designed as a Arduino shield and also available for other micro controllers . It is the smallest Arduino display module you can find so far.

You could connect it to Ardunio micro directly without doing any PCB layout and also available for other controllers . It is a good choice for a DIYer to make a project which need a tiny COOL OLED display.

Features

- The smallest size in all Arduino display modules so far.
- Very high contrast and brightness.
- Very low power consumption
- No backlight required
- Supported by U8glib library

High light

These OLED displays are small, only about 0.5"diameter, but very readable due to the high contrast (450cd/m^2 brightness). This display is made of 60x32 individual white OLED pixels, each one is turned on or off by the controller chip. Because the display makes its own light, no backlight is required. This reduces the power required to run the OLED and is why the display has such high contrast and very low power consumption.

[See More](#) ▾

Recipes



Arduino and 0.5 inch OLED
LD7032, Gas Sensor MQ135

Questions and Answers

Have a question about this? Ask people who own it.

Downloaded from [Arrow.com](#)

Recommendations



LinkIt Smart 7688 Duo



NodeMCU v2 - Lua based
ESP8266...



Bus Pirate v3.6 universal
serial...



LinkIt ONE



DSO Nano v3



ESP-32S Wifi Bluetooth
Combo Module



Tiny I2C Char LCD - 5V



Grove - OLED Display 0.96"



Crazyflie 2.0



Grove - Starter Kit for
Arduino



Bluetooth V4.0 HM-11 BLE
Module



KiwiSDR Board

