OLED 128x64 1.3" I2C

OLED graphics display with SH1106 or SSD1306 controller



DESCRIPTION

These displays come with SSD1306 or SH1106 controller, but the actual model is not disclosed. Libraries are available for both controllers, and we recommend a library that works for both controller types.

Most libraries for SSD1306 also support SH1106, a quick search on GitHub will deliver plenty of information.

We do NOT recommend the SSD1306 library from Adafruit since it lacks SH1106 support!

- Shows characters and graphics.
- Arduino library is available.
- 128 x 64 pixel, white/blue
- PCB size:34 x36 mm
- Screen size: ca. 30 x 16 mm (1.3 Inches)
- Power consumption: <40mW
- Data interface: I2C serial
- I2C address: fixed

DOWNLOADS

Recommended Arduino Library for SH1106 and SDD1306 Displays

Watch on YouTube how it works!

Another SSD1306 library, example code and I2C address finder (bundle)