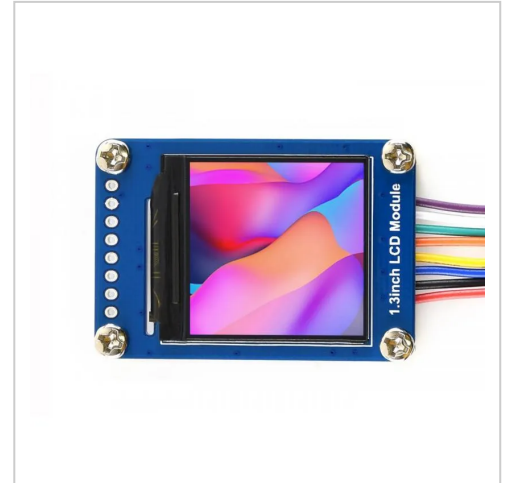


1.3" 240x240 IPS HD LCD display module, SPI interface

This is a general LCD display module, IPS screen, 1.3 inch diagonal, 240x240 HD resolution, with integrated controller that communicates via the SPI interface.

Product number LCD-13-HD

Weight 0.019kg



Product description

Overview

This is a general LCD display module, IPS screen, 1.3 inch diagonal, 240x240 HD resolution, with integrated controller that communicates via the SPI interface.

Features

- SPI interface, requires a minimum of GPIO for control
- Comes with development resources and manual (examples for Raspberry Pi/Arduino/STM32)

Specifications

- Driver: ST7789
- Interface: SPI
- Display colour: RGB, 65K colour
- Resolution: 240x240
- Backlight: LED
- Operating voltage: 3.3V

Scope of delivery

- 1.3-inch LCD module x1
- PH2.0 20cm 8pin x1

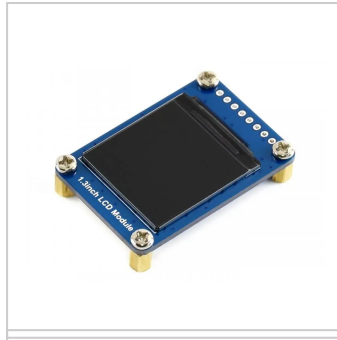
Development resources

Wiki: www.waveshare.com/wiki/1.3inch_LCD_Module

Product properties

Gross Weight (kg)	0.019
Country of Origin	China
Brand	Waveshare
Product ID	LCD-13-HD
EAN	614961953659
Manufacturer ID	1.3inch LCD Module
Zolltarifnummer	85285900

More images



SYMBOL	DESCRIPTION
VCC	Power (3.3v input)
GND	Ground
DN	SPI data input
CLK	SPI clock input
CS	Chip selection, low active
DC	Data Command selection (high for data, low for command)
RST	Reset, low active
BL	Backlight

