



0.96" 160x80 IPS HD LCD Display Modul, SPI Interface



Artikel-Nr.:	LCD-096-HD
Hersteller:	Waveshare
EAN:	614961953666
Herkunftsland:	China
Zolltarifnummer:	85285900
Gewicht:	0.01 kg

Overview

This is a general LCD display Module, IPS screen, 0.96inch diagonal, 160x80 HD resolution, with embedded controller, communicating via SPI interface.

Features

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

Specifications

- Driver: ST7735S
- Interface: SPI
- Display color: RGB, 65K color
- Resolution: 160x80
- Backlight: LED
- Operating voltage: 3.3V

Lieferumfang

- 0.96inch LCD Module x1
- PH2.0 20cm 8Pin x1

Development Resources

Wiki : www.waveshare.com/wiki/0.96inch_LCD_Module

Weitere Bilder:



SYMBOL	DESCRIPTION
VCC	Power (5V for SPI)
GND	Ground
DIN	SPI data input
CLK	SPI clock input
CS	Chip select (active low)
DC	Display/Command selection (high for data, low for commands)
RST	Reset (active low)
BL	Backlight

