

Note: All TFT Display Are Without Touch



PRODUCT

2.2 Inch TFT

Product Description:

2.2-inch color screen, support 65K color display, display rich colors

320X240 resolution, clear display TZT

Using the SPI serial bus, it only takes a few IOs to illuminate the display

Easy to expand the experiment with SD card slot

Provide a rich sample program TZT

Military-grade process standards, long-term stable work

Provide underlying driver technical support

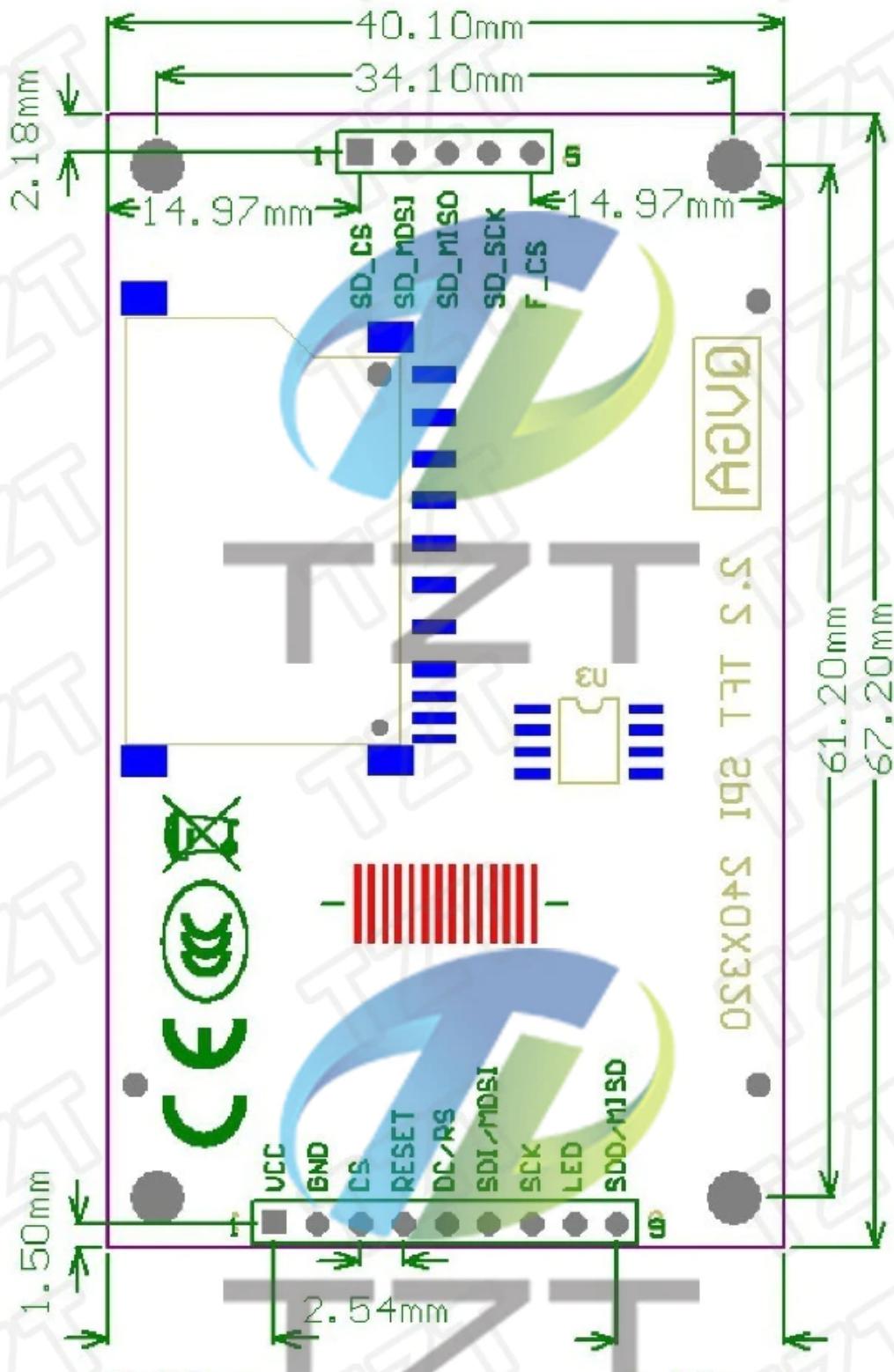
We Are The Distributor Of TZT Brand In Hong Kong, China

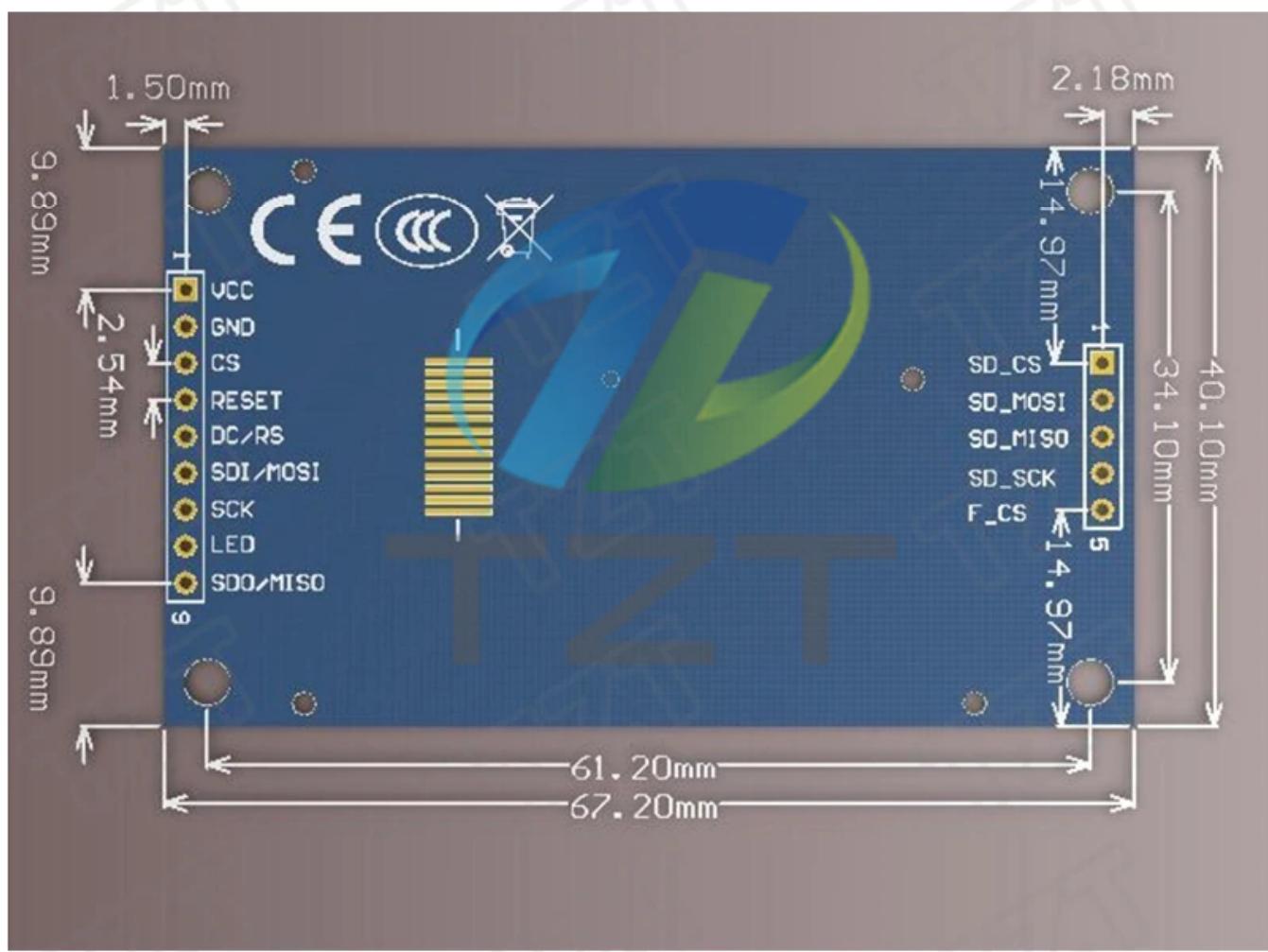
Product Parameters:

Name	Parameter
Display Color	RGB 65K color
SKU	MSP2202
Screen Size	2.2(inch)
Type	TFT TZT
Driver IC	ILI9341
Resolution	320*240 (Pixel)
Module Interface	4-wire SPI interface
Active Area (AA area)	33.84x45.12(mm)
Module PCB Size	40.10x67.20(mm)
Operating Temperature	-20°C~60°C
Storage Temperature	-30°C~70°C
VCC power voltage	3.3V~5V
Logic IO port voltage	3.3V(TTL)
Power Consumption	TBD
Rough Weight(Package containing)	22(g)

Number	Pin Label	Description
1	VCC	5V/3.3V power input
2	GND	Ground TZT
3	CS	LCD chip select signal, low level enable
4	RESET	LCD reset signal, low level reset

5	DC/RS	LCD register / data selection signal, high level: register, low level: data
6	SDI/MOSI	SPI bus write data signal
7	SCK	SPI bus clock signal
8	LED	Backlight control, high level lighting, if not controlled, connect 3.3V always bright
9	SDO/MISO	SPI bus read data signal, if you do not need to the read function, you can not connect it





Weight: 20.55g



67.2mm

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