

4.3 Inch 480 * 272 TFT LCD Resistive Touchscreen Panel 24 bit

Basic Information

- Place of Origin: China
- Brand Name: BBI
- Certification: ISO9001 RoHS
- Minimum Order Quantity: 1000
- Price: 0.78-7USD
- Packaging Details: CARTON
- Delivery Time: 3-4WEEKS
- Payment Terms: T/T
- Supply Ability: 300000/MONTH



Product Specification

- Interface: 24 Bit RGB Interface
- Driver Ic: OTA5180A
- Lcd Size: 4.3inch
- Color: 16M Colors
- Resolution: 480x272
- VA Size: 95.04 (W) X 53.86 (H)
- Highlight: 4.3 inch TFT LCD touchscreen panel, resistive touchscreen with 480x272 resolution, 24 bit TFT LCD display



Product Description

4.3 Inch 480 * 272 TFT LCD Resistive Touchscreen Panel 24 bit

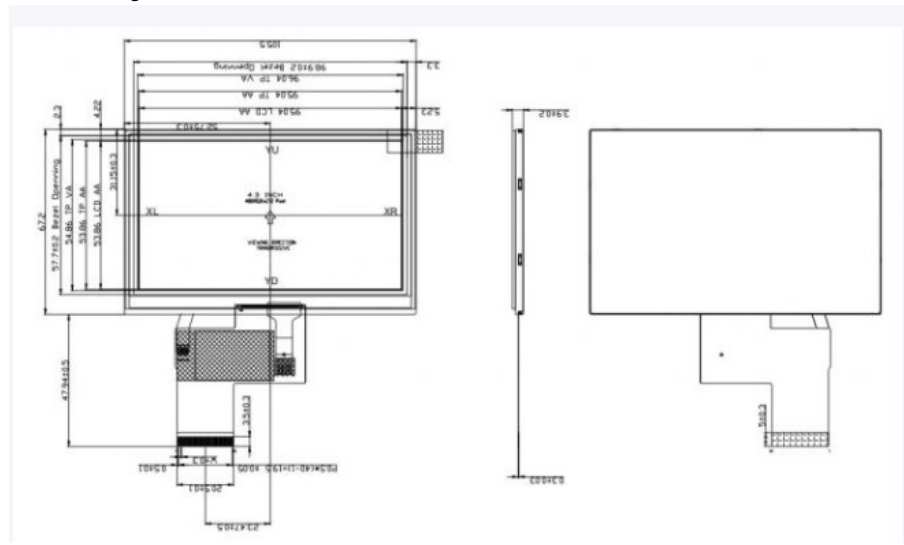
Product Details

Resolution:	480 * 272
Size:	4.3 Inch
Viewing Direction:	6 O' Clok
TFT Mode:	TFT, Transmissive

Product Description

ITEM	CONTENT	DESCRIPTION
1	Display outline size	105.5 (W) mm x 67.2 (H) mm x 3.95 (D) mm
2	VA size	95.04 (W) x 53.86 (H)
3	Resolution	480 (RGB) x 272
4	With /Without Touch screen	RTP
5	Interface	24 bit RGB interface
6	Brightness	220 Cd / m ²
7	Color	16M colors
8	Drive IC	OTA5180A

Structure Diagram:





TFT Module

Picture	Diagonal Screen Size	Color type	Model number	Resolutions	Color	Active area (mm)	Pixel size (mm)	Driver IC	Interface	Operating temperature	Storage Temperature	Pins	With Touch	Remark
	1.34	Full color	UN114-02	135x240	262K	14.86x24.912	0.1101x0.1038	ST7789V	4-wire SPI	-20°C~70°C	-30°C~80°C	8P	No	TN
	1.44	Full color	UN144-02M	128X128	65K	25.5x 26.5	0.198x0.198	ST7735S	SPI	-20°~60°	-30°~70°	7P	No	TN
	1.77	Full color	UN177-03	128X160	262K	28.03x35.04	0.219x0.219	ST7735S	SPI	-20~+70°C	-30~+80°C	7P	No	TN
	1.77(with SD card)	Full color	UN177-04	128X160	262K	28.03x35.04	0.219x0.219	ST7735S	SPI	-20~+70°C	-30~+80°C	8P	No	TN
	2	Full color	UN020-04	240x320	262K	30.6x40.8	0.1275x0.1275	ST7789V	SPI	-20~70°C	-30~80°C	7P	No	IPS
	2.4	Full color	UN024-03	240x320	262K	36.72x48.96	0.153x0.153	IL9341	SPI	-20~70°C	-30~80°C	7P	No	TN

	1.8	Full color	UN18NT	128x160	262K	34x46.7x2.3	28.03x35.04	-	ST7735S	SPI	-20~+70°C	-30~+80°C	18P	No	TN
		Full color	UN18T-C2	128x160	262K	34x45.83x3.65	28.03x35.04	-	ST7735S	SPI	-20~+70°C	-30~+80°C	24P	Yes/No	TN
		Full color	UN18T	128x160	262K	34x45.83x2.4	28.03x35.04	-	ST7735S	SPI	-20~+70°C	-30~+80°C	14P	Yes/No	TN
		Full color	UN18NT-M	128x160	262K	34x46.7x2.3	28.03x35.04	-	IL93163C/ ST7735S	MCU8080	-20~+70°C	-30~+80°C	20P	No	TN
	2	Full color	UN020-01	240x320	262K	35.7x51.2x2.2	30.6x40.8	0.1275x0.1275	ST7789VW	SPI	-20~70°C	-30~80°C	12P	No	IPS
		Full color	UN024-02T	240x320	262K	42.72x60.26x3.75	36.72x48.96	0.153x0.153	IL9341/ ST7789V	SPI	-20~70°C	-30~80°C	18P	Yes/No	TN
		Full color	UN024-02	240x320	262K	42.72x60.26x2.30	36.72x48.96	0.153x0.153	IL9341V	SPI	-20~70°C	-30~80°C	18P	No	TN
		Full color	UN024-03T	240x320	262K	42.72x60.26x3.75	36.72x48.96	0.153x0.153	IL9341/ ST7789V	SPI	-20~70°C	-30~80°C	37P	Yes/No	TN
	2.4	Full color	UN024-04T	240x320	262K	42.72x60.26x3.75	36.72x48.96	0.153x0.153	IL9341/ ST7789V	MCU Parallel 8080 MCU Serial SPI	-20~70°C	-30~80°C	40P	Yes/No	TN
		Full color	UN028-02	240x320	262K	50.0x69.20x3.60	43.20x57.60	0.180x0.180	IL9341	SPI	-20~70°C	-30~80°C	18P	No	TN
		Full color	UN028-03T	240x320	262K	50.0x69.20x3.80	43.20x57.60	0.180x0.180	IL9341/ ST7789V	SPI	-20~70°C	-30~80°C	40P	Yes/No	TN
		Full color	UN028-04T	240x320	262K	50.0x69.20x3.80	43.20x57.60	0.180x0.180	ST7789V	SPI	-20~70°C	-30~80°C	18P	Yes/No	TN
	3.2	Full color	UN032-1	240x320	262K	54x77.4x3.75	48.6x64.8	0.153x0.153	IL9341/ ST7789V	SPI	-20~70°C	-30~80°C	18P	Yes/No	TN



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