



7 inch TFT LCD Display 800x480

7 inch TFT LCD Display 800x480 is 7 inch TFT LCD screen, 800x480 resolution, driver IC TBD, 50 pins FPC, RGB Interface, 6 O'Clock viewing direction, white LED backlight. The following is about 7 inch TFT LCD Display 800x480 related, I hope to help you better understand 7 inch TFT LCD Display 800x480.

Product Description

Product instruction of the 7 inch TFT LCD Display 800x480

We supply 7 inch TFT LCD Display which is a transmissive type a-Si TFT-LCD (amorphous silicon thin film transistor liquid crystal display) module, which is composed of a TFT-LCD panel, a driver circuit and a backlight unit, The panel size is 7 inch and the resolution is 800x480. the panel can display up to 16M colors. The LCM can be easily accessed by RGB interface.

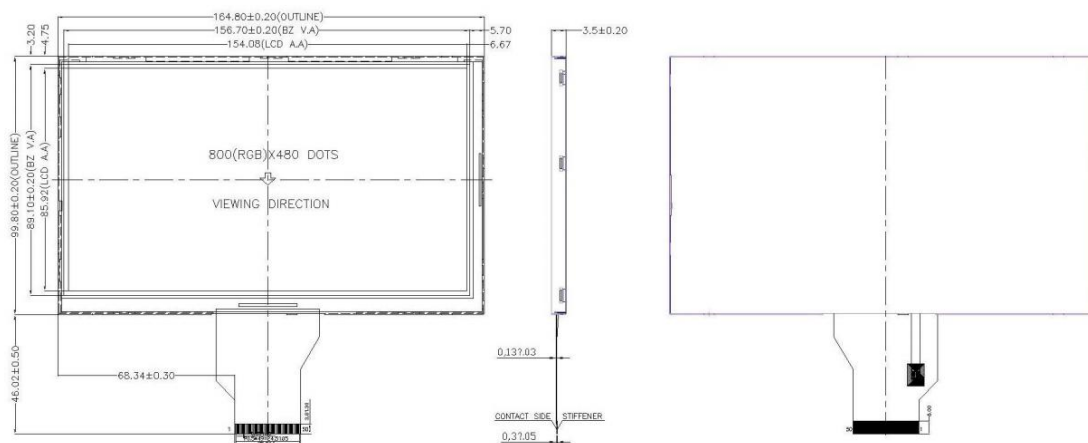
Product Specification of the 7 inch TFT LCD Display 800x480

No	Item	Specification	Remark
1	LCD Type	Active matrix TFT, Transmissive type	
2	Screen Size	7inch	
3	Resolution	800xRGBx480	
4	Color Number	16M	
5	Color Arrangement	RGB vertical stripes	
6	Driver IC	--	
7	Back Light	White LEDx27	
8	Viewing Direction	6	O'clock

9	Interface	24 bit RGB with Serial Interface	
10	Interface Number	50 PINS FPC	
11	TouchPanel	NA	

Parameter	Specifications	Unit
Outline dimensions	164.90(W)x100.00 (H)x3.5 (T) (LCM,no include FPC)	mm
Active area	154.08(W) x85.92(H)	mm
Resolution	800xRGBx480 dots	-

Production Drawing of the 7 inch TFT LCD Display 800x480



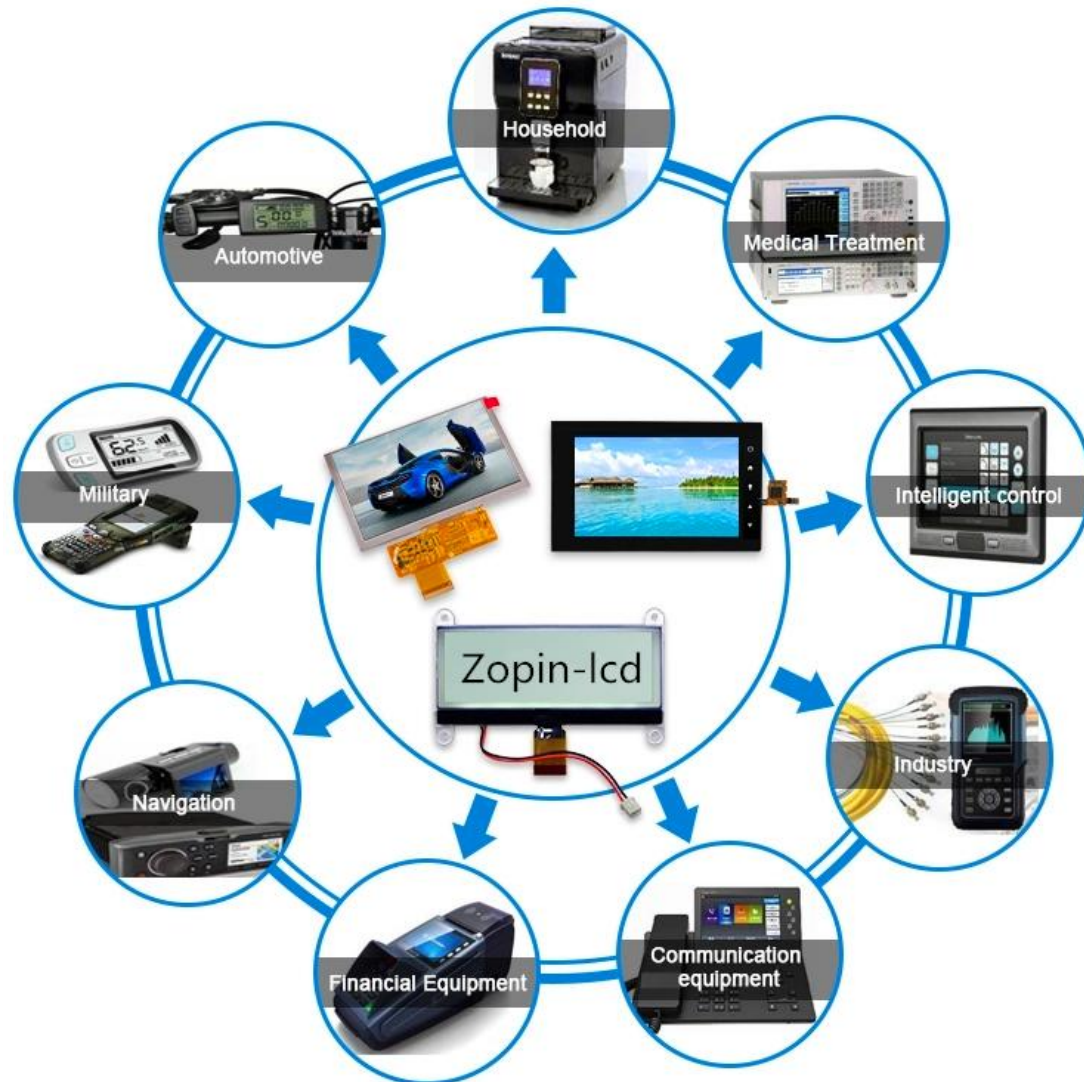
Production PINS Definition of the 7 inch TFT LCD Display 800x480

PIN NO.	Symbol	I/O	Description
1-2	LED-A	P	Power for LED backlight anode
3-4	LED-K	P	Power for LED backlight cathode
5	GND	P	Power ground
6	VCOM	I	Common Voltage
7	DVDD	P	Power supply for digital block.
8	MODE	I	DE / SYNC mode select.
9	DE	I	Input data enable control.

10	VSD	I	Vertical sync signal
11	HSD	I	Horizontal sync signal
12-19	B7~B0	I	Blue data
20-27	G7~G0	I	Green data
28-35	R7~R0	I	Red data
36	GND	P	Power ground
37	DCLK	I	Clock for input data
38	GND	P	Power ground
39	SHLR	I	Source shift direction control.
40	UPDN	I	Gate scan direction control
41	VDDG(VGH)	P	Power supply for gate drive output high
42	VEEG (VGL)	P	Power supply for gate drive output low
43	AVDD	P	Power supply for analog block. Global reset.
44	RSTB	I	Hardware global reset. Low active.
45	NC	--	NC
46	VCOM	I	Common Voltage
47	DITH	I	Dithering function enable control.
48	GND	P	Power ground
49-50	NC	--	NC

Product Feature and Application of the 7 inch TFT LCD Display 800x480

Product Application



Product Quality Control of the 7 inch TFT LCD Display 800x480

Before package and shipment, the original products will be tested one by one by our technicians and QC team to make sure the quality of every product is good.

We will test goods strictly according to our standard inspection before shipment.

Delivery, shipping and Severing of the 7 inch TFT LCD Display 800x480

- 1). Payment Terms: T/T, Western Union.
- 2). Shipping: Prompt delivery by UPS, EMS, DHL, TNT, FedEx, or by air.
- 3). Delivery time: 3-7 days for goods in stock, 3-4 weeks for mass production goods.
- 4). Packaging Details: Packed in anti-static bags with foam box to ensure safety in

Shenzhen Zopin Technology Co., LTD ,
Phone: +86-755-27593403
E-mail: Frank@zopin-lcd.com

transportation.

5). Delivery Details: 1 to 30 days. The delivery fee is up to the weight and volume of the products.

6). Samples: Our company offers samples for quality test or other business purposes, but we kindly ask you to pay for samples and the freight.

PACKAGE & LOGISTICS



VACANCY TRAY ADHESIVE TAPE



SHOCKPROOF & WATERPROOF



COMPLETE PACKGE



TRANSPORTATION



SIGN FOR

Shipping&Payment



FAQ

Q: What is the MOQ?

A: Generally if you choose the different products, our minimum order qty also will be different.

Q: What about the delivery time?

A: The LCD products need 3-4 weeks to be made after receive deposit.

Q: Does your product have any warranty?

A: Yes, we offer 12 months warranty for our products. Damage due to misuse, ill treatment and unauthorized modifications and repairs are not covered by our warranty.

Q: What's your payment method?

A: We usually accept the payment methods include T/T, Western Union. 50-100% deposit in advance and balance before shipping upon the payment amount. Buyer can choose which payment ways that you accept.

Q: What's your shipping method?

A: We provide comprehensive shipping methods.

For small quantity orders we ship by UPS Air-Express, or DHL/FEDEX/TNT/EMS Express service, it is safe and fast.

For large quantity orders we ship by buyer's cargo agent in China, we can also ship by Air transportation or sea transportation.

Q: Do you offer custom solution?

A: Yes, we can offer custom solution if standard products couldn't meet buyer's requirements.

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