

800x480 TFT LCD Screen 50 Pin LCD Panel 4.3 Inch Display Module



PRODUCT INFORMATION

T F T L C D D I S P L A Y

LCD Name	800x480 TFT LCD Screen 50 Pin LCD Panel 4.3 Inch Display Module		
LCD Size	4.3 inch LCD Module	Resolution	800(RGB)X480 Resolution
Color Depth	16.7M	Contrast Ratio	800:1
Outline Dimension	105.45x 67.20 x 3.00mm	Active Area(HxV mm)	95.04x53.856mm
Viewing Direction	Free Viewing Angle	Interface	24-bit RGB,50 Pin
Backlight	12 White LEDs	Brightness	400cd/m2
Special Technology	a-Si technology type HC surface treatment	Backlight Supply Current/Voltage	60mA 3.3V
Operating Temperature	-20°C~70°C	Storage Temperature	-30°C~85°C

* KWH043ST41-F01 is a small Transmissive type color active matrix liquid crystal display (LCD).

* It is composed of a TFT LCD panel, driver IC, FPC, backlight.

* It is 800x480 resolution TFT LCD module.

* Backlight with different brightness options from 100 - 1500cd/m2 are available.

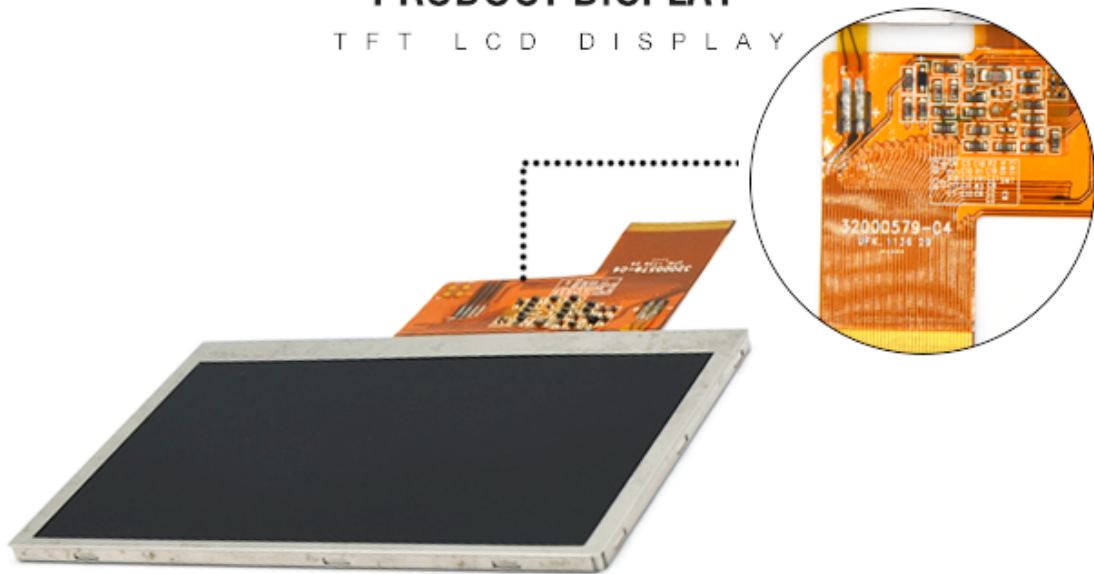
* Specific touch panel can be designed & customized.

* RoHS & REACH compliant.

* If you can't find a suitable one, contact us to get a recommendation.

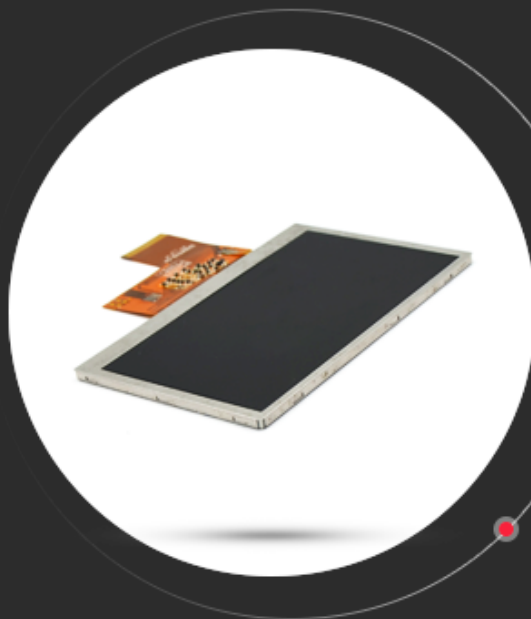
PRODUCT DISPLAY

T F T L C D D I S P L A Y



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PRODUCT DETAILS



- High contrast reaches to 800:1
- 12 white LEDs & HC surface treatment
- 50 Pin FPC 24-bit RGB Interface
- Good resolution with 800x480
- 4.3" widescreen With a-Si technology
- Support OEM & ODM Service

APPLICATION

TFT LCD DISPLAY



01 Civilian equipment



02 Office tools



03 Traffic instrument



04 Mini screen



05 Medical and beauty equipment



06 Smart device



07 Automation



08 Control system