

# 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

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

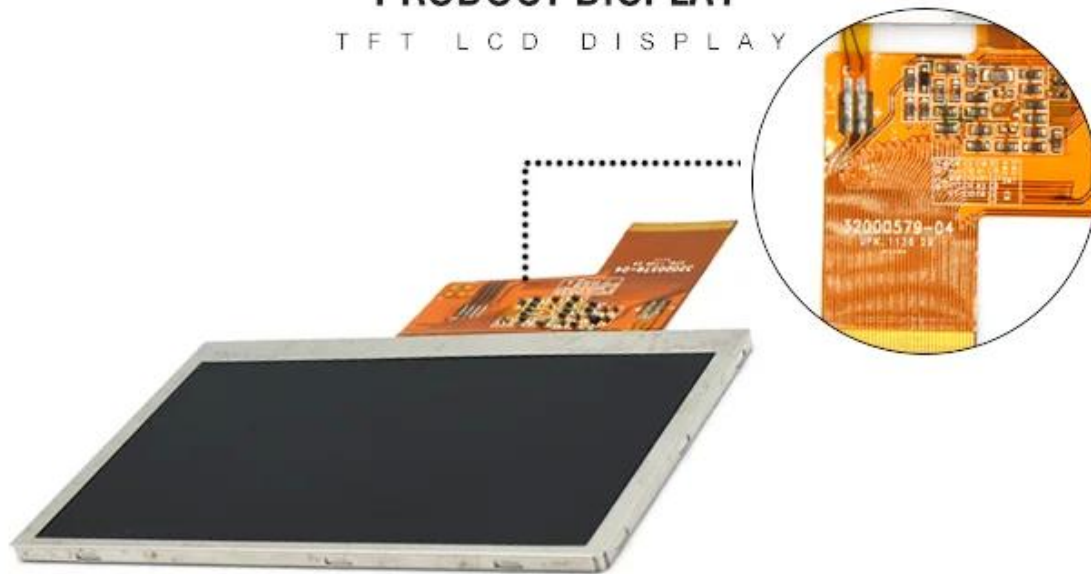
\* Specific touch panel can be designed & customized.

\* RoHS & REACH compliant.

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

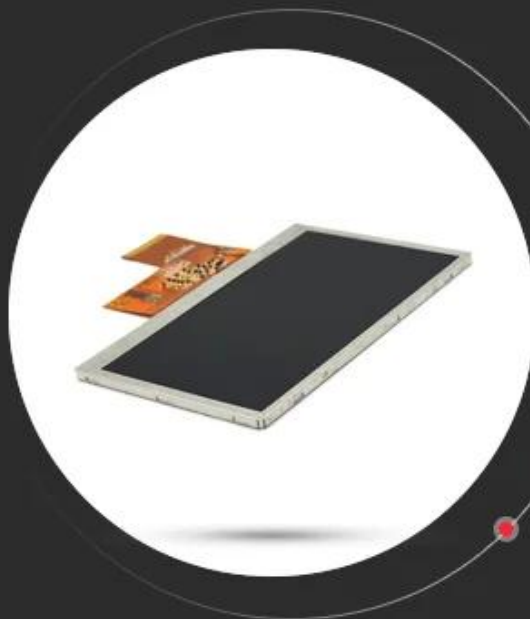
# PRODUCT DISPLAY

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 resoltuion 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