

# 7 Inch LCD Screen Display High Brightness Sunlight Readable 800nits TFT 7.0" LCD Panel With 800\*480 Resolution



## PRODUCT INFORMATION

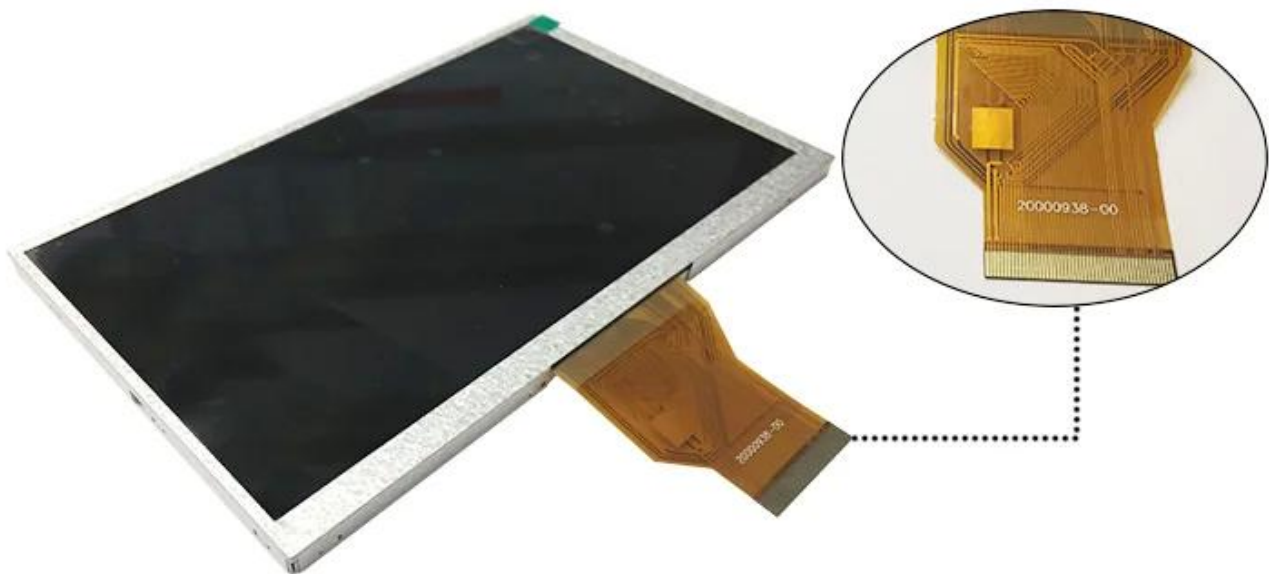
TFT LCD DISPLAY

<b>LCD Name</b>	7 Inch LCD Screen Display High Brightness Sunlight Readable 800nits TFT 7.0" LCD Panel With 800*480 Resolution		
<b>LCD Size</b>	7 inch LCD Module	<b>Resolution</b>	800(RGB)X480 Resolution
<b>Color Depth</b>	16.7M	<b>Contrast Ratio</b>	500:1
<b>Outline Dimension</b>	164.90x 100.00 x 5.5mm	<b>Active Area(HxV mm)</b>	154.08x85.92mm
<b>Viewing Direction</b>	12 O'clock	<b>Interface</b>	Digital, 24 BIT RGB, 50 Pin
<b>Backlight</b>	27 White LED	<b>Brightness</b>	800cd/m2
<b>Operation Temperature</b>	-20~70°C	<b>Backlight Supply Current/Voltage</b>	180mA 9.6V
<b>Anti- Glare Surface Treatment &amp; a-si TFT Display element</b>			
<b>Applying for Automobile products, medical treatment, instrument Device and other electronic Products</b>			

- \* KWH070KQ38-F05 V.1 is a 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 200 - 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



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

## PRODUCT DETAILS



- High brightness reaches to 800cd/m<sup>2</sup>
- Anti- Glare surface treatment & a-si TFT
- 50 Pin FPC 24 BIT RGB Interface
- Good resoltuion with 800x480
- 7" TFT LCD With 12 O'clock viewing angle
- 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