

# QVGA TFT Screen Display 3.5 Inch 320x240 TFT LCD 3.5inch LCM Module



## PRODUCT INFORMATION

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

<b>LCD Name</b>	QVGA TFT Screen Display 3.5 Inch 320x240 TFT LCD 3.5inch LCM Module		
<b>Type</b>	3.5 Inch IPS LCD Module	<b>Resolution</b>	320(RGB)X240 Resolution
<b>Response Time(ms)</b>	25	<b>Contrast Ratio</b>	400:1
<b>Outline Dimension</b>	76.90x 63.90 x 3.30mm	<b>Active Area(HxV mm)</b>	70.08x52.56mm
<b>Viewing Direction</b>	12 O'Clock	<b>Interface</b>	24 bit RGB, 54 Pin
<b>Backlight</b>	6 LED	<b>Brightness</b>	250cd/m2
<b>Operating Temperature</b>	-20°C~70°C	<b>Backlight Supply Current/Voltage</b>	20mA, 3.3V

- \* KWH035ST48-F01 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 320x240 resolution TFT LCD module.
- \* Optional with capacitive touch panel and resistive touch screen.
- \* 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.

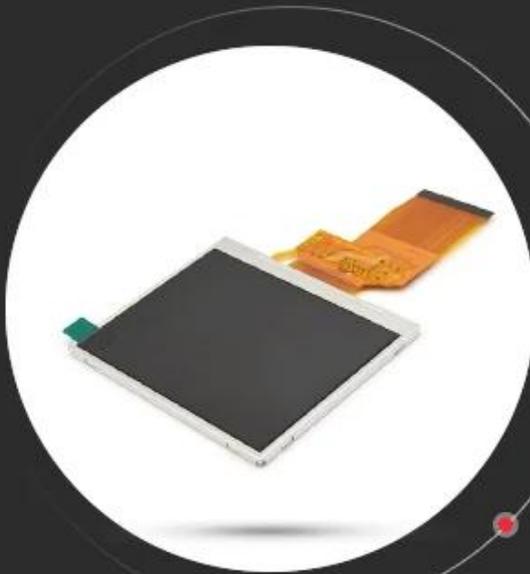
# PRODUCT DISPLAY

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## PRODUCT DETAILS



- High contrast reaches to 400:1
- With HX8238-D IC & 6 White LED
- 54 Pin FPC 24-bit RGB Interface
- Good resolution with 320x240
- 3.5" TFT LCD module with 12 O'Clock viewing direction
- 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