

## 3.5 Inch TFT Module 320\*480 LCD Display IPS 3.5" HVGA 320x480 TFT LCD Display

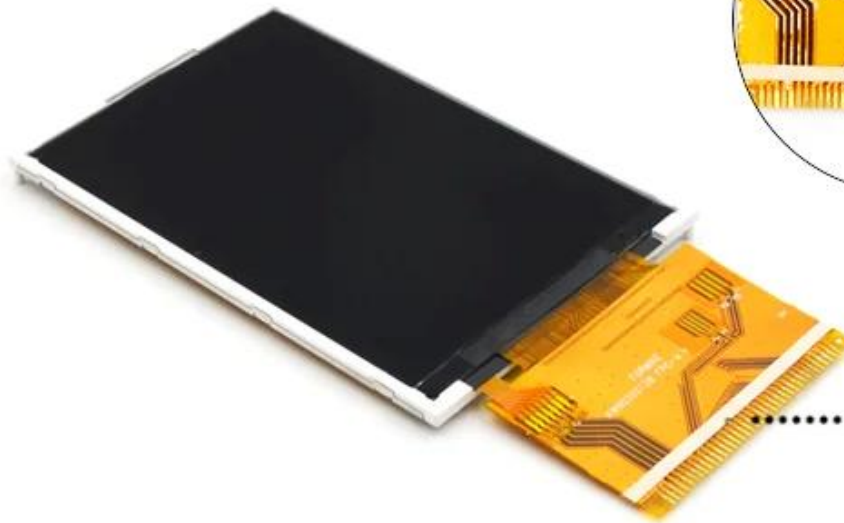


<b>LCD Name</b>	3.5 Inch TFT Module 320*480 LCD Display IPS 3.5" HVGA 320x480 TFT LCD Display		
<b>LCD Size</b>	3.5 inch LCD Module	<b>Resolution</b>	320(RGB)X480 Resolution
<b>Color Depth</b>	65k	<b>Contrast Ratio</b>	700:1
<b>Outline Dimension</b>	56.54x 84.96 x 2.20mm	<b>Active Area(HxV mm)</b>	48.96x73.44mm
<b>Viewing Direction</b>	ALL	<b>Interface</b>	MCU, 38 Pin
<b>Backlight</b>	6 White LED In Parallel	<b>Brightness</b>	300cd/m2
<b>Operating Temperature</b>	-20°C~70°C	<b>Backlight Supply Current/Voltage</b>	90mA, 3.2V

- \* KWH035ST28-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 320x480 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 contrast reaches to 700:1
- With ILI9488 IC & 6 White LED
- 38 Pin FPC MCU Interface
- Good resoltuion with 320x480
- 3.5" IPS TFT LCD with free view 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