

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

320x480 TFT LCD Display

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

FORMIKE
LCD-SOLUTION-TOUCH-SCREEN GROUP

Formike Group was founded in 1999
Focus on LCD display solution, research and development, production, customization



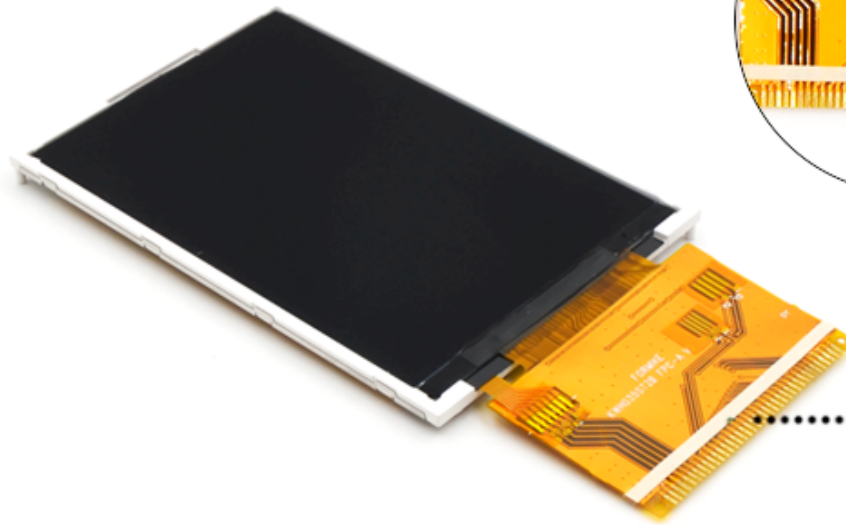
PRODUCT INFORMATION
T F T L C D D I S P L A Y

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

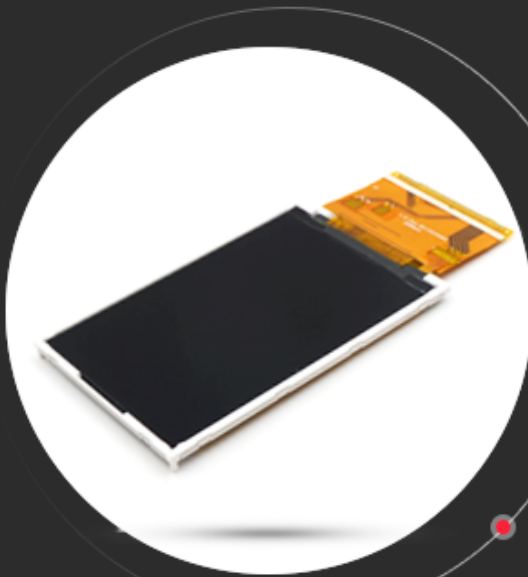
PRODUCT DISPLAY

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



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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