

320*240 Resolution TFT LCD FPC Panel Screen LCD Display FPC 3.5 Inch Touch Screen Panel With RGB MCU SPI Interface



PRODUCT INFORMATION

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

LCD Name	320*240 Resolution TFT LCD FPC Panel Screen LCD Display FPC 3.5 Inch Touch Screen Panel With RGB MCU SPI Interface		
LCD Size	3.5 inch LCD Module	Resolution	320(RGB)X240 Resolution
Color	64K/262K	Contrast Ratio	300:1
Outline Dimension	76.90 x 63.90 x 4.20mm	Active Area(HxV mm)	70.08 x 52.56mm
Viewing Direction	6 O'clock	Interface	50 PIN,RGB, SPI and MCU Interface
Backlight	6 White LED In parallel/serial	Brightness	500cd/m2
IC Driver	SSD2119	Backlight Supply Current/Voltage	40mA,3.3V

* KWH035ST54-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 320x240 resolution TFT LCD module.

* Optional with capacitive touch panel and resistive touch screen.

* Backlight with different brightness options from 250 - 1500cd/m2 are available.

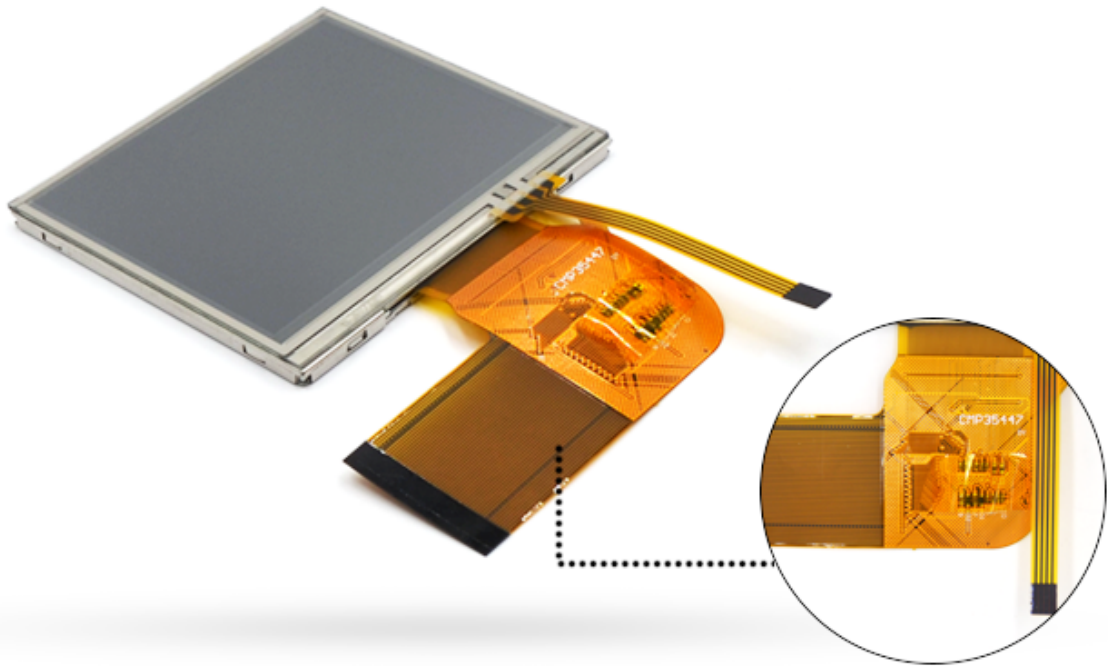
* Specific touch panel can be designed & customized.

* RoHS & REACH compliant.

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

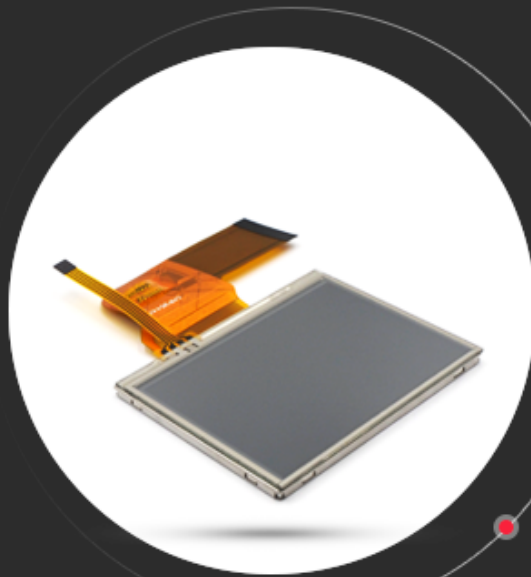
PRODUCT DISPLAY

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



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PRODUCT DETAILS



- High brightness reaches to 500 cd/m²
- With SSD2119 IC & 6 White LED In parallel/serial
- 50 Pin FPC RGB, Serial and MCU Interface
- Good resoluion with 320x240
- 3.5" TFT LCD Display Module
- 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