

# 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

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

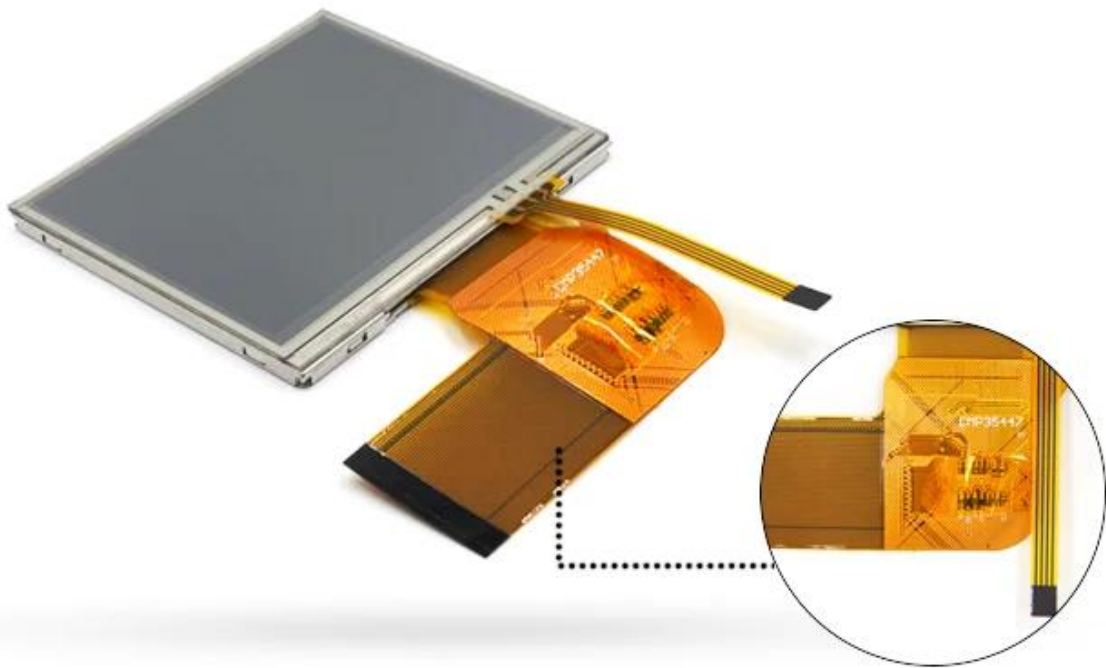
\* Specific touch panel can be designed & customized.

\* RoHS & REACH compliant.

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

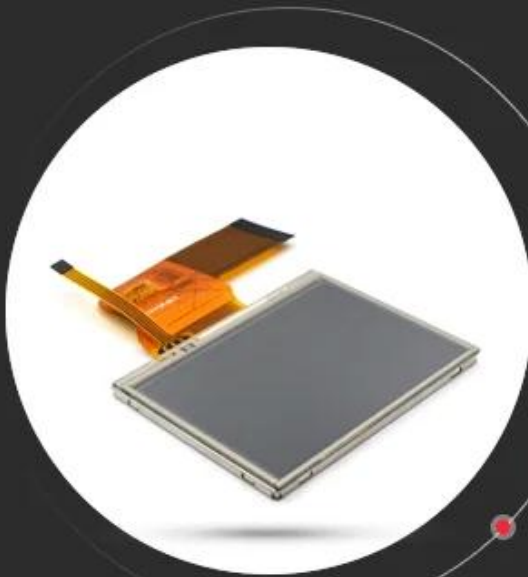
# PRODUCT DISPLAY

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



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

## PRODUCT DETAILS



- High brightness reaches to 500 cd/m<sup>2</sup>
- With SSD2119 IC & 6 White LED In parallel/serial
- 50 Pin FPC RGB, Serial and MCU Interface
- Good resoltuion 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