

Capacitive LCD 320x480 FPC Touch Screen Display 3.5 Inch IPS TFT LCD Module



Product Name	Capacitive LCD 320x480 FPC Touch Screen Display 3.5 Inch IPS TFT LCD Module
LCD Size	3.5 Inch TFT LCD Display Module
Display Mode	IPS
Resolution	320x480
Outline Dimension (mm)	62.23x104.14x3.65
Active Area (mm)	48.96x73.44
Dot pitch (mm)	0.153x0.153
Viewing Direction	All
Interface	MCU Interface, 38 Pin
Driver IC	ILI9488
Brightness (Cd/m ²)	200
Contrast Ratio	700:1
Backlight	6 White LED in Parallel
Backlight Supply (Current/Voltage)	90mA 3.2V
Touch Screen	Capacitive Touch Panel

- * KWH035ST28-C01 is a Transmissive type color active matrix liquid crystal display (LCD).
- * It is composed of a TFT LCD panel, driver IC, FPC, backlight, CTP.
- * It is 320x480 resolution TFT LCD module.
- * 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.



Specification:

- 3.5 Inch LCD Display
- 320x480 Resolution
- 38pin MCU Interface
- With ILI9488 Driver IC

