

# RGB Interface 3.5 Inch LCD Module 320x480 TFTLCD Display 3.5inch LCD Panel With MCU Interface



Product Name	RGB Interface 3.5 Inch LCD Module 320x480 TFTLCD Display 3.5inch LCD Panel With MCU Interface
LCD Size	3.2 Inch TFT LCD Display Module
Display Mode	Transmissive
Resolution	320x240
Outline Dimension (mm)	55.04x84.71x2.30
Active Area (mm)	48.96x73.44
Dot pitch (mm)	0.153x0.153
Viewing Direction	12 O'Clock
Interface	8/9 bit MCU and 1/18/24 bit RGB Interface, 51 Pin
Driver IC	ILI9488
Brightness (Cd/m <sup>2</sup> )	300
Contrast Ratio	500:1
Backlight	6 White LED in Serial
Backlight Supply (Current/Voltage)	20mA 19.2V
Touch Screen	Without

- \* KWH035ST44-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 320x240 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
- ☐ 320x240 Resolution
- ☐ 51pin MCU RGB Interface
- ☐ With ILI9488 Driver IC

