

480x800 Screen 3.97 Inch TFT LCD Module 4 Inch IPS LCD Displays



Product Name	480x800 Screen 3.97 Inch TFT LCD Module 4 Inch IPS LCD Displays
LCD Size	4 Inch TFT LCD Display Module
Display Mode	IPS
Resolution	480x800
Outline Dimension (mm)	57.14x96.85x2.30
Active Area (mm)	51.84x86.40
Dot pitch (mm)	0.108x0.108
Viewing Direction	All
Interface	MCU RGB Interface, 51 Pin
Driver IC	NT35510
Brightness (Cd/m ²)	250
Contrast Ratio	900:1
Backlight	8 White LED in Serial
Backlight Supply (Current/Voltage)	20mA 25V
Touch Screen	Without

- * KWH040ST04-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 480x800 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:

- ☐ 4 Inch LCD Display
- ☐ 480x800 Resolution
- ☐ With 51pin MCU/RGB Interface
- ☐ IPS Display Mode

