

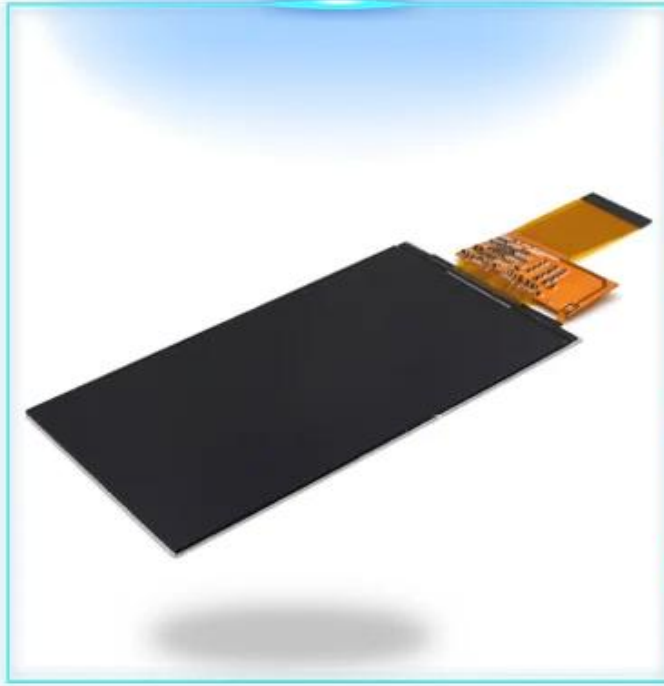
## IPS LCD Module 480x854 LCD Display 5 Inch TFT Screen With 45 Pin FPC



| Product Name                       | IPS LCD Module 480x854 LCD Display 5 Inch TFT Screen With 45 Pin FPC |
|------------------------------------|--|
| LCD Size                           | 5 Inch TFT LCD Display Module  |
| Display Mode                       | IPS  |
| Resolution                         | 480x854  |
| Outline Dimension (mm)             | 65.35x118.50x1.79  |
| Active Area (mm)                   | 62.064x110.4222  |
| Dot pitch (mm)                     | 0.1293x0.1293  |
| Viewing Direction                  | All  |
| Interface                          | RGB Interface, 45 Pin  |
| Driver IC                          | NT35510  |
| Brightness (Cd/m <sup>2</sup> )    | 200  |
| Contrast Ratio                     | 800:1  |
| Backlight                          | 6 Serial 2 Parallel White LEDs                                       |
| Backlight Supply (Current/Voltage) | 40mA 19.2V   |
| Touch Screen                       | Without  |

- \* KWH050ST20-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 480x854 resolution TFT LCD module.
- \* Backlight with different brightness options from 250 - 1500cd/m<sup>2</sup> 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:**

- ☐ 5 Inch LCD Display
- ☐ 480x854 Resolution
- ☐ With 45pin RGB Interface
- ☐ All Viewing Direction

