

480x800 4.3 Inch 45 Pins Display LCD 4.3" Screen Module With IPS Type



PRODUCT INFORMATION

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LCD Name	480x800 4.3 Inch 45 Pins Display LCD 4.3" Screen Module With IPS Type		
LCD Size	4.3 inch IPS LCD Module	Resolution	480(RGB)X800 Resolution
Color Depth	65K	Contrast Ratio	800:1
Outline Dimension	62.36x 105.75 x 2.10mm	Active Area(HxV mm)	56.16x93.60mm
Viewing Direction	Free Viewing Angle	Interface	16-bit RGB,45 Pin
Backlight	8 White LEDs	Brightness	330cd/m2
Drive IC	NT35510	Backlight Supply Current/Voltage	20mA 3.3V
Operating Temperature	-20°C~70°C	Storage Temperature	-30°C~85°C

- * KWH043ST40-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 100 - 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 contrast reaches to 800:1
- 8 white LEDs & Free viewing direction
- 45 Pin FPC 16-bit RGB Interface
- Good resolution with 480x800
- 4.3" IPS 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