

# Capacitive 2.8" Touch Screen TFT Displays 2.8 Inch 240x320 IPS LCD Module



<b>LCD Name</b>	Capacitive 2.8" Touch Screen TFT Displays 2.8 Inch 240x320 LCD Module		
<b>LCD Size</b>	2.8 inch IPS LCD Module	<b>Resolution</b>	240(RGB)X320 pixel
<b>Color Depth</b>	65K/262K	<b>Contrast Ratio</b>	800:1
<b>Outline Dimension</b>	46.80x 65.35 x 2.25mm	<b>Active Area(HxV mm)</b>	43.20x57.60mm
<b>Viewing Direction</b>	All	<b>Interface</b>	RGB, 40 Pin
<b>Backlight</b>	4 LED	<b>Brightness</b>	200cd/m2
<b>Operating Temperature</b>	-20°C~70°C	<b>Backlight Supply Current/Voltage</b>	60mA, 3.3V
<b>Driver IC</b>	ILI9341		

\* KWH028Q34-C01 is a small Transmissive type color active matrix liquid crystal display (LCD).

\* It is composed of a TFT LCD panel, driver IC, FPC, backlight, CTP.

\* It is 240x320 resolution TFT LCD module.

\* Backlight with different brightness options from 200 - 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
- With ILI9341 IC & 4 White LED
- 40 Pin FPC RGB Interface
- Good resoltuion with 240x320
- 2.8" IPS TFT LCD module with free viewing direction
- 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