

# Round LCD Screen Circular 1.28 Inch LCD Display 240\*240 TFT LCD Module



<b>LCD Name</b>	Round LCD Screen Circular 1.28 Inch LCD Display 240*240 TFT LCD Module		
<b>LCD Size</b>	1.28 inch LCD Module	<b>Resolution</b>	240(RGB)X240 pixel
<b>Color Depth</b>	262k	<b>Contrast Ratio</b>	1100:1
<b>Outline Dimension</b>	35.60x 38.10 x 1.50mm	<b>Active Area(HxV mm)</b>	32.40x32.40mm
<b>Viewing Direction</b>	All	<b>Interface</b>	SPI, 24 Pin
<b>Backlight</b>	2 White LED	<b>Brightness</b>	350cd/m2
<b>Operating Temperature</b>	-20°C~70°C	<b>Backlight Supply Current/Voltage</b>	40mA, 3.1V

\* KWH012ST01-F01 is a small Round Transmissive type color active matrix liquid crystal display (LCD).

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

\* It is 240x240 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.

## TFT LCD DISPLAY



T F T L C D D I S P L A Y

- High contrast ratio reaches to 1100:1
  - 24 Pin FPC RGB interface
  - 1.28 Inch 240x240 Round TFT LCD Display
  - With GC9A01 IC & 2 White LED In parallel
  - With Capacitive Touch Panel
- Processing customization

# 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