

TST24QV13A is LCD TFT 2.4 inch display with MCU interface, viewing angle is 12 o'clock, means the best viewing is from 12 o'clock direction, typical brightness is 320 cd/m², if you need higher brightness, we could also customize the backlight or change the LEDs to meet your needs. Except for this TN display, we also have IPS display for 2.4 inch with all viewing angle. There is also standard and customized touch screen for it. If you have any further interests, please check below details and contact us freely to get more information.

Specification of lcd tft 2.4 inch display

LCD type	lcd tft 2.4 inch
Part No.	TST24QV13A
Resolution	240xRGBx320
Outline dimension	42.72x59.46x2.3mm
Active Area	36.72x48.96mm
Brightness	320 cd/m ²
Interface	MCU
Viewing angle	12 o'clock
Operating temperature	-20°C to +70°C
Storage temperature	-30°C to +80°C

Lcd tft 2.4 inch display module feature

- LCD type: a-Si TFT, Transmissive, Normally white, TN
- Gray Scale Inversion Direction: 12 o'clock
- Color Depth: 65K/262K
- Dots Pitch: 0.051x0.153mm
- Pixel Arrangement: RGB Vertical strip
- Surface Treatment: Anti-glare
- Polarizer: 0.22mm, EWW
- Touch screen: Resistive touch screen or Capacitive touch screen

Application of lcd tft 2.4 inch display

- ATM, smart home, white goods
- POS, PDA, handheld device
- PC, control panel
- GPS, IP Phone
- Gas station
- Self service terminal
- Industry control system
- Indoor/outdoor kiosks
- Advertisement machine
- Automobile DVD navigation
- Medical and healthcare kiosks