

DS-T020BQSA-01

2.0" 240x240 IPS TFT LCD Module

|                         |                   |
|-------------------------|-------------------|
| Panel type              | IPS               |
| Size (inch)             | 2.0               |
| Resolution (pixels)     | 240x240           |
| Active area (mm)        | 30.60x40.80       |
| Outline dims W×H×T (mm) | 36.10x51.20x2.35  |
| Brightness (cd/m²)      | 250               |
| Interface               | RGB/MCU/SPI 45PIN |
| Driver IC               | ST7789V           |
| Touch screen            | None              |
| Operating temp. (°C)    | -20 to 70         |
| Storage temp. (°C)      | -30 to 80         |

Outline drawing



Customization

FPC pin-out, backlight, cover lens, touch, interface and shape can be customized (OEM/ODM, MOQ 500 pcs). Compatible replacements for Mitsubishi / Innolux / AUO / BOE legacy panels are available — send us your panel number for cross-reference.