

DS-T027BOIA-01

2.7" 240x240 IPS Square TFT LCD Module

Panel type	IPS Square
Size (inch)	2.7
Resolution (pixels)	240x240
Active area (mm)	48.96x48.96
Outline dims W×H×T (mm)	53.10x59.00x1.80
Brightness (cd/m²)	700
Interface	RGB 16bit 40PIN
Driver IC	ILI9488
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.