

DS-T015BOSA-01

1.54" 320x320 IPS Square TFT LCD Module

Panel type	IPS Square
Size (inch)	1.54
Resolution (pixels)	320x320
Active area (mm)	27.744x27.744
Outline dims W×H×T (mm)	31.52x33.72x1.45
Brightness (cd/m²)	380
Interface	1 LANE MIPI 14PIN
Driver IC	ST7796
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.