

DS-T0397BVSA-02CP

3.97" 480x800 IPS TFT LCD Module

Panel type	IPS
Size (inch)	3.97
Resolution (pixels)	480x800
Active area (mm)	51.84x86.40
Outline dims W×H×T (mm)	66.84x111.50x3.75
Brightness (cd/m²)	350
Interface	SPI+24BIT RGB 45PIN
Driver IC	ST7701S
Touch screen	CTP
Touch controller	GT911
Bonding (CTP)	Optical Bonding
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.