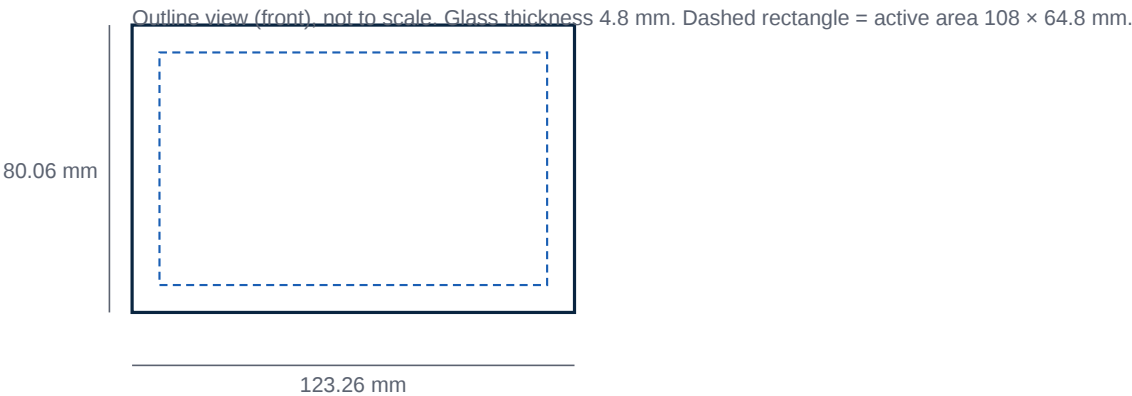


DS-T050QWH-01CA

5.0" 800x480 TN TFT LCD Module

Panel type	TN
Size (inch)	5.0
Resolution (pixels)	800x480
Active area (mm)	108.00x64.80
Outline dims W×H×T (mm)	123.26x80.06x4.80
Brightness (cd/m²)	400
Interface	RGB 24bit 40PIN
Driver IC	ILI6122
Touch screen	CTP
Touch controller	ST1633i
Bonding (CTP)	Air 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.