DISEA ELECTRONICS

Industrial TFT LCD Module · www.odmlcd.com

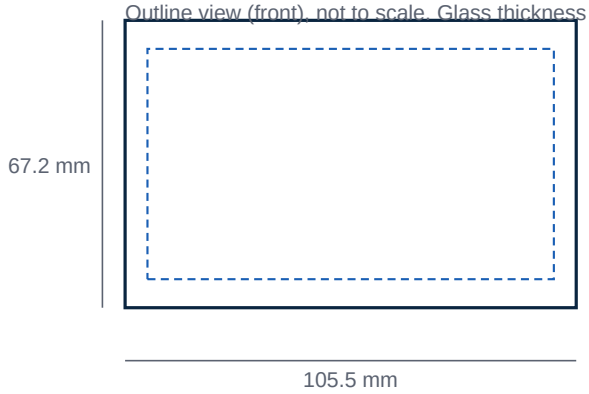
DS-T043QPH-58

4.3″ 480x272 TN TFT LCD Module

Panel type	TN
Size (inch)	4.3
Resolution (pixels)	480x272
Active area (mm)	95.04x53.86
Outline dims W×H×T (mm)	105.50x67.20x3.00
Brightness (cd/m²)	500
Interface	RGB 24bit 40PIN
Driver IC	ILI6480B
Touch screen	None
Operating temp. (°C)	-20 to 70
Storage temp. (°C)	-30 to 80

Outline drawing

Outline view (front), not to scale. Glass thickness 3 mm. Dashed rectangle = active area 95.04 × 53.86 mm.



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.

Disea Electronics Co., LTD · HQ Shenzhen · Factory Zhaoqing, Guangdong, China · 23,700 m² · ISO 9001:2015 (TÜV) · Contact: louis@diseaelec.com

Preliminary datasheet generated from standard model specifications (2026-09). Values are typical, not for tooling; request the formal approval drawing before mechanical design.