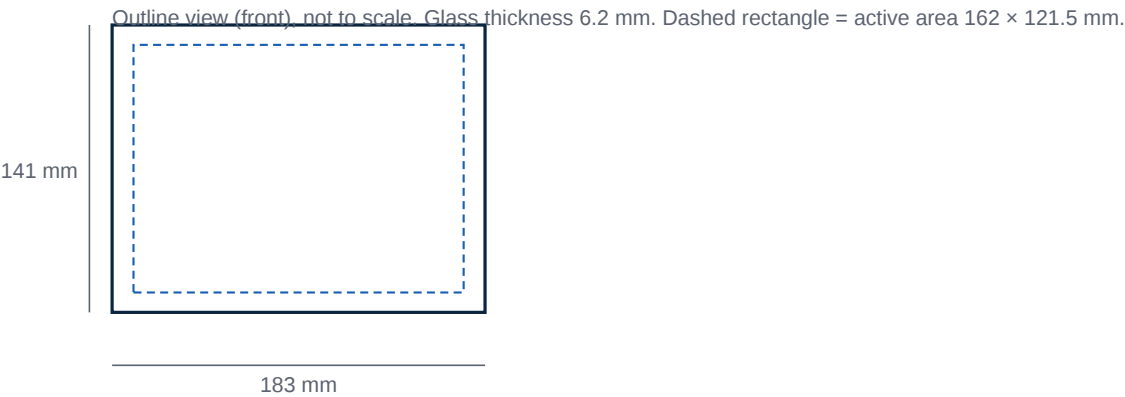


DS-T080QGH-03

8.0" 800x600 TN TFT LCD Module

Panel type	TN
Size (inch)	8.0
Resolution (pixels)	800x600
Active area (mm)	162.00x121.50
Outline dims W×H×T (mm)	183.00x141.00x6.20
Brightness (cd/m²)	500
Interface	RGB 24bit 50PIN TBD.
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.

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.