

7-in Color Liquid Crystal Display

Widescreen TFT-LCD



- 7-in. Widescreen TFT-LCD Display
- LED Backlight
- M12 A-coding Connector

Technical Specifications

Display Device	Color Liquid Crystal Display (LCD)
Picture Area	7-in. Widescreen
Panel Type	TFT-LCD
Backlight	LED
Connection Type	M12 A-coding
Resolution	800 x 3 (RDB) x 480
Effective Display Area	154.08 mm x 85.92 mm (6.07 in. x 3.38 in.)
Brightness	350 cd/m ²
Contrast Ratio	500:1
Field Frequency	50 Hz, 60 Hz, 75 Hz
Response Time	25 ms
Power	6 VDC to 36 VDC, < 7.5 W (M12 A-coding connector)
Dimensions (L x W x H)	198.37 mm x 138.70 mm x 25.70 mm (7.81 in. x 5.46 in. x 1.01 in.)
Working Temperature	-10° C to 60° C (-14° F to +140° F)

Dimensions (mm)

