

System Category :	LCD/OLED/EPD Flat Panel > TFT-LCD Panel
Brand :	TSD
Model :	TST070JDHG30-00
Keywords Desc. :	7inch TFT LCD screen, 1280*800, IPS LCD, 400cd/m ² , 40PINS, LVDS, Industrial control/medical LCD screen
Product Class :	Graphic Display
Product Tags :	Color TFT-LCD, IPS LCD
Application :	Healthcare, Industrial
Panel Type :	a-Si TFT-LCD
Panel Composition :	LCM
Panel Size :	7"
Resolution :	1280×800
Aspect Ratio :	16:10 (W:H)
Form Factor :	Flat Rectangle
Active Area :	149.76 (W) × 93.6 (H) mm (A.A)
Outline Dimension :	161 (W) × 107 (H) mm
Max. Depth :	3.15 mm
LC Family :	IPS Family
Brightness :	400 (Typ.)
Contrast Ratio :	800:1 (Typ.)
Viewing Angle :	88/88/88/88 (L/R/U/D)
Viewing Direction :	Symmetry
Display Colors :	262K/16.2M
Backlight Type :	WLED
Interface Type :	LVDS
Interface Pins :	40 Pins
Touch Panel :	Without
Operating Temp. :	-20 ~ 70 °C
Storage Temp. :	-30 ~ 80 °C