

8" TFT LCD TOUCH SCREEN



Model No. SEF800TPC-LH

Ultra-Brightness 8" (4:3) TFT LCD VGA Touch Screen

Feature:

High Brightness 600 nits

High Contrast 500:1

4:3 Aspect Ratio

Three Video Inputs

One VGA Input

Auto Reversing Function For Video 3

Touch Screen Function

USB Interface

LED Backlight With Low Power Consumption

Resolution Supports from 640x480~ 1024x768 pixels for VGA Mode

Auto Mirror Function for Reversing

Auto Dimmer Function

Auto Power On/Off Function for VGA Mode

NTSC/PAL/SECAM Auto Switching

VESA Mountable

RoHS Compliant

DC9-26V power input

Specification

PANEL	Screen Size	8 inch (Diagonal)
	Display Resolution (dot)	800(W) x RGB x 600 (H)
	Interface	Digital
	Driver Element	a-Si TFT active matrix

SEFORM ELECTRONICS CO., LTD.

TEL: 886-7-8130209 FAX: 886-7-8131917

E-mail: sales@seform.com.tw URL: www.seform.com.tw

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	Active Area (mm)	162.0(W) x 121.5 (H)
	Dot Pitch (mm)	0.0675 (W) x 0.2025(H)
	Color Configuration	R.G.B. stripe
	Backlight unit	LED
	Response time(Rise/Fall)	10/15 ms
	Contrast Ratio	500:1
	Brightness	600 nit
	View Angle(T/B/L/R)	50/70/70/70 deg.
	LED for life	30,000 Hr
Input Signal	Video source	R.G.B (0.7/1.0Vpp, 75 ohms)
	Frequency	Fh:30-80Khz, Fv: 60-75Hz
Audio		1W x 1 Speaker
Resolution	Supported	640x480~1024x768 @60/70/75Hz
	Recommended	800x600 @60Hz
Power Rating	Input	DC9-26V
Temperature	Operation(°C)	-10~+60
	Storage(°C)	-30~+70
Dimension	Overall(W)X(H)X(D)mm	229.6x162.79x33.9
Certificate		CE/FCC/E13, RoHS
TouchKit Driver	Windows vista / 9X / Me / NT4.0 / 2000 / XP / CE.NET/CE 2.12/3.0 Embedded/ Dos Mac OS 9X / OS X(Intel CPU) Linux Readme / Mandrake / Red Hat / Fedora Core / SuSE / Debian / (K)Ubuntu / Yellow Dog	
Accessories	Metal stand x 1, AC switching power supply x 1, Car Cigarette lighter adapter x 1, All-In-One cable x 1, Remote controller x 1, Touch driver x 1, Users manual x 1, Touch Stylus x 1	

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