

7" HIGH BRIGHTNESS TFT LCD TOUCH SCREEN



**Model No. SEF70HC**

**7" VGA TFT LCD Touch Screen With High Brightness 600 nits & Aluminum-Alloy Enclosure**

**Feature:**

- . *High Brightness 600 cd/m<sup>2</sup>*
- . *High Contrast 650:1*
- . *WVGA, 16:9 wide Screen*
- . *Wide Viewing Angle*
- . *Fast Response Time*
- . *LED Backlight With Low Power Consumption*
- . *Auto Dimmer Function*
- . *Auto Power On/Off Function*
- . *USB Interface*
- . *Touch Screen Function*
- . *Resolution Supports from 640x480~ 1024x768 pixels for VGA Mode*
- . *Multi-Language OSD(English, German, Spanish, Italian, French)*
- . *NTSC/PAL/SECAM Auto Scan*
- . *Three Video Inputs*
- . *One VGA Input*
- . *Two Audio Inputs(L/R)*
- . *Auto Reversing Function For Video 3*

**Specification:**

PANEL	Screen Size	7 inch
	Display Resolution (dot)	800(W) x RGB x 480 (H)
	Interface	Digital

**SEFORM ELECTRONICS CO., LTD.**

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	Driver System	TFT active matrix
	Active Area (mm)	156(H) x 82.8 (V)
	Dot Pitch (mm)	0.1950 (W) x 0.1725(H)
	Color Configuration	R.G.B. stripe
	Backlight unit	LED
	Contrast Ratio	650:1
	Brightness	600 nit
	View Angle(T/B/L/R)	60/60/70/70 deg.
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 or 800x480@60Hz
Power Rating	Input	DC9-36V
Temperature	Operation(°C)	-30~+85
	Storage(°C)	-40~+90
Dimension	Overall(W)X(H)X(D)mm	182.6 x 122 x 28.2
Certificate		CE/FCC/E13, RoHS
TouchKit Driver	Windows vista 7 /8 / 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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