

## 10.2" TFT LCD TOUCH-SCREEN MONITOR



### **Model No. SEF102TPC-LH**

### **10.2" (16:9) Wide-Screen Touch Monitor With Ultra-Brightness 850 nits**

#### **Feature:**

***High Brightness 850cd/m<sup>2</sup>***

***16:9 wide Screen***

***LED Backlight With Lower Power Consumption***

***Three Video Inputs***

***One VGA Input***

***USB Interface***

***Auto Reversing Function For Video 3***

***Resolution Supports from 640x480~ 1920x1080 pixels for VGA Mode***

***Auto Power On/Off Function***

***Low Operating Temperature -30~+85°C***

***NTSC/PAL/SECAM Auto Switching***

***Auto Dimmer Function***

***VESA Mountable 75x75mm***

***RoHS Compliant***

#### **Specification**

PANEL	Screen Size	10.2 inch (Diagonal)
	Display Resolution (dot)	800(W) x RGB x 480 (H)
	Interface	Digital
	Driver Element	a-Si TFT active matrix
	Active Area (mm)	222.0(W) x 132.48 (H)

#### **SEFORM ELECTRONICS CO., LTD.**

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	Dot Pitch (mm)	0.0925 (W) x 0.276(H)
	Color Configuration	R.G.B. stripe
	Backlight unit	LED
	Response time(Rise/Fall)	12/18 ms
	Contrast Ratio	300:1
	Brightness	850 nit
	View Angle(T/B/L/R)	45/65/65/65 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	640x480~1920x1080 @60/70/75Hz
	Recommended	800x600 @60Hz Or 800x480@60Hz
Power Rating	Input	DC9-36V
Temperature	Operation(°C)	-30~+85
	Storage(°C)	-40~+85
Dimension	Overall(W)X(H)X(D)mm	251.5x176x27.5
Certificate		CE/FCC, 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	VESA stand 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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