

TFT COLOR LCD MODULE

TM121SV-02L07H

800 x RGB x 600 dots

■ 31cm /12.1" SVGA format

■ for Notebook P/C built-in CCFT Inverter

■ LVDS I/F

Specifications

Item	Typ.	Unit
Screen size · diagonal	31/12.1	(cm/inch)
Display format	800 x (RGB) x 600	W x (RGB) x H [dots]
Pixel pitch	0.3075 x 0.3075	W x H [mm]
Bezel Opening size	250 x 188.5	W x H [mm]
Outer dimensions	288.5 x 199 x 6.1(Max)	W x H x D [mm]
Weight	430	g
Panel mode	Transmissive type	-
Backlight type	1 CCFT	-

Item	Typ.	Unit
Logic voltage	3.3	V
Power consumption Logic & backlight	5.8	W
Brightness	120	(cd/m ²)
Contrast ratio	250 : 1	-
Response time	50	ms
Operating temperature	-20 ~ +60	°C
Storage temperature	0 ~ +50	°C

25°C

Outer Dimensions

