

TFT COLOR LCD MODULE

TM121SV-02L11

800 x RGB x 600 dots

■ 31cm /12.1" SVGA format

■ for POS Terminal,High Brightness

■ 6bits Digital RGB 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	249 x 187.5	W x H [mm]
Outer dimensions	280 x 218 x 11.5	W x H x D [mm]
Weight	690	g
Panel mode	Transmissive type	-
Backlight type	2 CCFT	-

Item	Typ.	Unit
Logic voltage	3.3	V
Power consumption Logic & backlight	7.3	W
Brightness	340	(cd/m ²)
Contrast ratio	300 : 1	-
Response time	50	ms
Operating temperature	-20 ~ +60	°C
Storage temperature	0 ~ +50	°C

25°C

■ Outer Dimensions

