

TFT COLOR LCD MODULE

TM121SV-02L03A

800 x RGB x 600dots

31cm / 12.1" SVGA format

1ch. LVDS I/F

Specifications

Ta=25

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	275 x 199 x 6.5	W x H x D[mm]
Weight	440	g
Panel mode	Transmissive type	-
Backlight type	1CCFT	-

Item	Typ.	Unit
Logic voltage	3.3	V
Power consumption Logic & backlight	2.9	W
Brightness	100	(cd/m ²)
Contrast ratio	250 : 1	-
Response time	50	ms
Operating temperature	0 ~ + 50	
Storage temperature	- 20 ~ + 60	

Outer Dimensions

