

TFT COLOR LCD MODULE

TM100SV-02L01

800 x RGB x 600 dots

■ 25cm /10.0" SVGA format

■ for Internet appliance

■ Specifications

Item	Typ.	Unit
Screen size · diagonal	25 /10.0	(cm/inch)
Display format	800 x (RGB) x 600	W x (RGB)x H [dots]
Pixel pitch	0.2535 x 0.2535	W x H [mm]
Effective viewing area	207.2 x 156.5	W x H [mm]
Panel mode	236 x 168 x 6.1(Max.)	W x H x D [mm]
Contrast ratio	270	g
Response time	Transmissive type	-
Backlight type	1 CCFT	-

Item	Typ.	Unit
Logic voltage	3.3	V
Power consumption Logic & backlight	3.8	W
Brightness	170	(cd/m ²)
Contrast ratio	250 : 1	-
Response time	50	ms
Operating temperature	0 ~ +50	°C
Storage temperature	-20 ~ +60	°C

25°C

■ Outer Dimensions

