

[Features]

- High contrast
- LVDS interface



Pixel	1024 RGB (H)×600(V)
Display area(mm)	153.6(H)×90.0(V)
Display color	16.7 M
Pixel pitch	0.150×0.150mm
Luminance	320cd/m ² (typ.)
Contrast ratio	1000:1 (typ.)
Viewing angle ^{*1}	Up: 70° (typ.), Down: 75° (typ.), Left: 75° (typ.), Right: 75° (typ.)
Response time ^{*2}	p.)
Interface	LVDS
Power supply voltage	VDD: 5.0V,AVDD:11V, VGH:16V,VGL:-6.8V, Backlight Unit Driving:: 9.3V
Power consumption	1576mW (typ.)
Operating temperature	-20°C to +70°C
Storage temperature	-30°C to +80°C
Polarizer surface	Anti-Glare
Color gamut ^{*3}	50% (typ.)
Module size	165.75 (W) ×105.39(H)×3.40(D)
Weight	111.7g
Backlight	LED backlight
LED driver	w/o

*1: Contrast ratio ≥ 10:1

*2: Ton+Toff (10%←→90%)

*3: Against NTSC color space

*All information is subject to change without notice.

*Screen image is simulated.