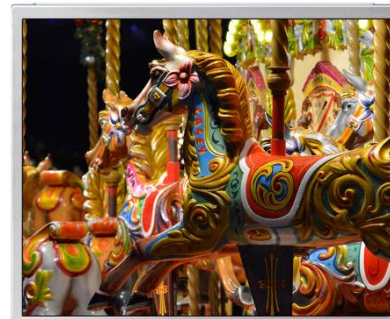


[Features]

- Wide viewing angle
- Wide color gamut
- LVDS interface
- Narrow border
- LED backlight built-in LED driver
- Replaceable lamp holder for backlight



Pixel	1,280(H) x 1,024(V)
Display area	337.92(H) x 270.336(V)mm 17.0 inches (43cm) diagonal
Display color	16,777,216 colors
Pixel pitch	0.264(H) x 0.264(V) mm
Luminance	400cd/m ² (typ.)
Contrast ratio	1,000:1 (typ.)
Viewing angle ^{*1}	Up: 80°(typ.), Down: 80°(typ.), Left: 80°(typ.), Right: 80°(typ.)
Response time ^{*2}	8ms (typ.)
Signal system	LVDS 2-port RGB 8-bit
Power supply voltage	LCD signal processing board:5.0V, LED driver:12.0V
Power consumption	12.2W (typ.)
Operating temperature	-20°C to +70°C
Storage temperature	-30°C to +80°C
Polarizer surface	Antiglare
Color gamut ^{*3}	90% (typ.)
Module size	W 358.5 (typ.) x H 296.5 (typ.) x D 14.0 (max.) mm
Weight	1,900g (typ.)
Backlight	LED backlight
LED driver	Built-in

*1: Contrast ratio ≥ 10:1

*2: Ton+Toff (10%←→90%)

*3 Against NTSC color space

*All information is subject to change without notice.

*Screen images are simulated.

<Tianma Japan web site>

Japanese <https://www.tianma.co.jp/jp>

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