

## [Features]

- Ultra-wide viewing angle (Super Fine TFT (SFT))
- High resolution
- High contrast
- LVDS interface
- Reversible-scan direction
- LED backlight
- Replaceable lamp for backlight



Pixel	1,024(H) x 768(V)
Display area	210.432(H) x 157.824(V)mm (10.4 inches (26cm) diagonal)
Display color	262,144 colors
Pixel pitch	0.2055(H) x 0.2055(V)mm
Luminance	300cd/m <sup>2</sup> (typ.)
Contrast ratio	700:1 (typ.)
Viewing angle <sup>*2</sup>	Up: 88° (typ.), Down: 88° (typ.), Left: 88° (typ.), Right: 88° (typ.)
Response time <sup>*3</sup>	25ms (typ.)
Interface	LVDS (1 port), RGB 6-bit
Power supply voltage	3.3V (typ.)
Power consumption	3.8W (typ.)
Operating temperature	0°C to +55°C
Storage temperature	0°C to +65°C
Polarizer surface	Clear
Module size	227.0 (typ.) x 175.4 (typ.) x 9.2 (max.) mm
Weight	360g (typ.)
Backlight	LED backlight (Replaceable)
LED driver	Not provided

\*1: Contrast ratio ≥ 10:1,    \*2: Ton+Toff (10%←→90%)

\*All information is subject to change without notice.

\*Screen image is simulated.

<Tianma Japan web site>

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

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Published date: Jul. 2017  
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