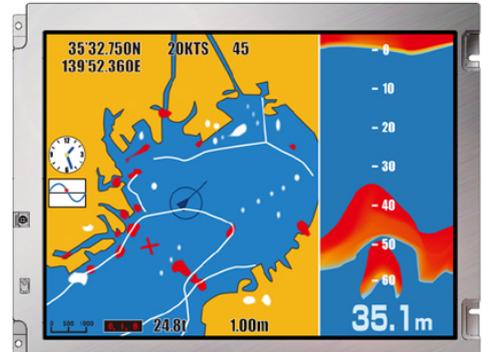


## [Features]

- **ColorXcell<sup>\*1</sup>**
- **High contrast(900:1)**
- **16.77M/262K colors (LVDS RGB 8-bit/6-bit)**
- **Wide temperature(-30°C to +80°C)**
- **Reversible-scan direction**
- **Long-life LED backlight<sup>\*2</sup>**



Pixel	800(H) x 600(V)
Display area	211.2(H) x 158.4(V) mm 10.4inches (26cm)
Display color	16,777,216 colors/ 262,144 colors
Pixel pitch	0.264(H) x 0.264(V) mm
Luminance	400cd/m <sup>2</sup> (typ.)
Contrast ratio	900:1 (typ.)
Viewing angle <sup>*3</sup>	Up: 80°,Down: 80°,Left: 80°,Right: 80°
Response time <sup>*4</sup>	18ms (typ.)
Signal system	LVDS 1-port RGB 8-bit/6-bit
Power supply voltage	3.3V
Power consumption	3.6W (typ.)
Operating temperature	-30°C to +80°C
Storage temperature	-30°C to +80°C
Polarizer surface	Clear
Module size	243.0 (typ.) x 185.1 (typ.) x 11.0 (max.) mm
Weight	475g (typ.)
Backlight	LED backlight(Replaceable)
LED driver	104PW03F

\*1: ColorXcell Technology (Color Enhancement)

\*2: 70k hours long life LED

\*3: Contrast ratio ≥ 10:1

\*4: Ton+Toff (10%←→90%)

\*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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