

[Features]

- **High contrast(600:1)**
- **16.77M/262K colors (LVDS RGB 8-bit/6-bit)**
- **Reversible-scan direction**
- **Long-life LED backlight built-in LED driver*¹**



Pixel	1024(H) x 768(V)
Display area	304.128(H) x 228.096(V) mm 15.0inch (38cm)
Display color	16,777,216 colors/ 262,144 colors
Pixel pitch	0.297(H) x 0.297(V) mm
Luminance	400cd/m ² (typ.)
Contrast ratio	600:1 (typ.)
Viewing angle*²	Up: 80°,Down: 80°,Left: 80°,Right: 80°
Response time*³	8ms (typ.)
Signal system	LVDS 1-port RGB 8-bit/6-bit
Power supply voltage	LCD signal processing board:3.3V, LED driver:12.0V
Power consumption	7.8 W (typ.)
Operating temperature	-20°C to +70°C
Storage temperature	-30°C to +80°C
Polarizer surface	Antiglare
Module size	W 326.5 (typ.) x H 253.5 (typ.) x D 12.1 (max.) mm
Weight	1050g (typ.)
Backlight	LED backlight(Replaceable)
LED driver	Built in

*1 100k hours long life LED

*2: Contrast ratio ≥ 10:1

*3: Ton+Toff (10%←→90%)

*All information is subject to change without notice.

*Screen images are simulated.

< NLT Technologies web site >

Japanese <http://www.nlt-technologies.co.jp/jp>

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