

NL10276BC30-39

15.0" XGA
Industrial use
[Features]

- Ultra-wide viewing angle (Super Fine TFT(SFT))
- Wide color gamut (72%)
- High contrast (900 : 1)
- 16.77M colors (LVDS RGB 8-bit)
- Reversible-scan direction
- Long-life LED backlight*1



Pixel	1,024(H) x 768(V)
Display area	304.128(H) x 228.096(V) mm 15.0 inches (38cm)
Display color	16,777,216 colors
Pixel pitch	0.297(H) x 0.297(V) mm
Luminance	330cd/m ²
Contrast ratio	900:1 (typ.)
Viewing angle※2	Up: 88°, Down: 88°, Left: 88°, Right: 88°
Response time※3	25ms (typ.)
Signal system	LVDS 1 port RGB 8-bit
Power supply voltage	3.3V
Power consumption	9.8W (typ.)
Operating temperature	-20°C to +70°C
Storage temperature	-20°C to +80°C
Polarizer surface	Antiglare
Module size	W 326.5 (typ.) x H 253.5 (typ.) x D 12.2 (max.) mm
Weight	970g (typ.)
Backlight	LED backlight(Replaceable)
LED driver	150PW02F

※1: 70k 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>

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

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