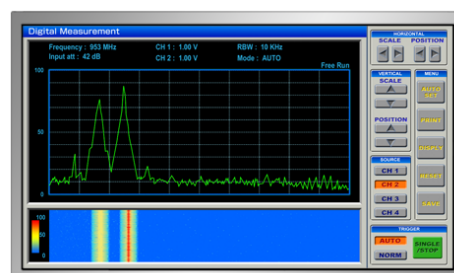


# NL13676AC25-01D

**15.6" WXGA**
**Industrial use**

## 【Features】

- **WXGA(1366x768)**
- **High contrast (900:1)**
- **16.77M/262K colors (LVDS RGB 8-bit/6-bit)**
- **Long-life LED backlight built-in LED driver<sup>※1</sup>**



<b>Pixel</b>	1,366(H) x 768(V)
<b>Display area</b>	344.232(H) x 193.536(V)mm 15.6 inches (39.5cm)
<b>Display color</b>	16,777,216 colors/262,144 colors
<b>Pixel pitch</b>	0.252(H) x 0.252(V) mm
<b>Luminance</b>	400cd/m <sup>2</sup> (typ.)
<b>Contrast ratio</b>	900:1 (typ.)
<b>Viewing angle<sup>※2</sup></b>	Up: 80°, Down: 80°, Left: 80°, Right: 80°
<b>Response time<sup>※3</sup></b>	18ms (typ.)
<b>Signal system</b>	LVDS 1 port RGB 8-bit/6-bit
<b>Power supply voltage</b>	LCD signal processing board:3.3V, LED driver:12.0V
<b>Power consumption</b>	10.6W (typ.)
<b>Operating temperature</b>	-20°C to +70°C
<b>Storage temperature</b>	-20°C to +80°C
<b>Polarizer surface</b>	Antiglare
<b>Module size</b>	W 363.8 (typ.) x H 215.9 (typ.) x D 10.8 (max.) mm
<b>Weight</b>	800g (typ.)
<b>Backlight</b>	LED backlight (Replaceable)
<b>LED driver</b>	Built in

※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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