NL12876BC26-32D

15.3” WXGA | Industrial use

[Features]

- ColorXcell *1
- **Ultra-wide viewing angle(Super Fine TFT(SFT))**
- **High contrast(700:1)**
- **16.77M/262K colors (LVDS RGB 8-bit/6-bit)**
- **Reversible-scan direction**
- **Long-life LED backlight***2

Pixel	1,280(H) x 768(V)
Display area	334.08(H) x 200.45(V) mm 15.3 inch (39cm)
Display color	16,777,216 colors/262,144 colors
Pixel pitch	0.261(H) x 0.261(V) mm
Luminance	470cd/m^2
Contrast ratio	700:1
Viewing angle*3	Up: 88°, Down: 88°, Left: 88°, Right: 88°
Response time*4	25ms (typ.)
Signal system	LVDS 1-port RGB 8-bit/6-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 358.0 (typ.) x H 226.0 (typ.) x D 14.8 (max.) mm
Weight	1100g (typ.)
Backlight	LED backlight (Replaceable)
LED driver	Not Provided

*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.

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