



NL10276BC30-39

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Display Overview

Industrial Use
Monitor Use

NL10276BC30-39

LCD Product Brief - NL10276BC30-39

38 cm (15.0 inches) XGA for industrial applications
LED Backlight
SFT

Characteristics	
Model number	NL10276BC30-39
Drive method	a-Si TFT active matrix
Screen size	38 cm (15.0 inches)
Number of pixels	1024 x 768
Effective display area	210.4 (H) x 157.8 (V) mm
Backlight	LED
Luminance	270 cd/m2
Contrast	900:1
Display colors	16.77M colors
Viewing angle	Up: 88°, down: 88°, right: 88°, left: 88° [1]
Response time (t _{on})	25 ms [2]
Outline dimension	326.5 (W) x 253.5 (H) x 11.7 (D) mm
Weight	970 g
Operating temperature	-20°C to +70°C
Storage temperature	-20°C to +80°C
Power supply voltage	3.3 V
Power consumption	9.8 W [3]
Input signal	LVDS (RGB 8 bits each)
Remark	

Note:
[1] Contrast of 10:1 or higher
[2] Value of Ton+Toff (0% ↔ 90%)
[3] Value does not include power consumption of LED driver

All values are typical values.
All specifications shown on this web site are subject to change without notice.