

Part Number: NL10276BC24-19D

**12.1 inches (31 cm) XGA for industrial applications
LED Backlight**

Characteristics	
Drive method	a-Si TFT active matrix
Screen size	12.1 inches (31 cm diagonal)
Number of pixels	1024 x 768
Effective display area	245.76 (H) x 184.32 (V) mm
Backlight	LED
Luminance	650 cd/m ²
Contrast	600:1
Display colors	262K colors (6bit)
Viewing angle	Up: 60°, down: 60°, right: 70°, left: 70° [1]
Response time (t _{on})	25 ms [2]
Outline dimension	260.0 (W) x 200.0 (H) x 6.9 (D) mm
Weight	305 g
Operating temperature	-20°C to +60°C
Storage temperature	-20°C to +60°C
Power supply voltage	3.3 V
Power consumption	4.3 W [3]
Input signal	LVDS (RGB 6 bits each)
Remark	LED Backlight