

SEARCH

PART # | DOC | SITE

Display Overview

Product Lineup

3.5" Lineup

5.5" Lineup

6.3" Lineup

6.5" Lineup

7.0" Lineup

8.4" Lineup

9.0" Lineup

10.4" Lineup

NL10276BC20 -04

NL10276BC20 -08

NL6448BC33 -50

NL6448BC33 -53

NL6448BC33 -54

NL6448BC33 -63C

NL6448BC33 -63D

NL6448BC33 -64

NL6448BC33 -64C

**NL8060BC26 -27**

NL8060BC26 -28

12.1" Lineup

15.0" Lineup

15.3" Lineup

19.0" Lineup

20.1" Lineup

21.3" Lineup

Industrial TFT

Transflective TFT

Markets

Support

LCD Product Brief

NL8060BC26 -27

10.4 inches (26 cm) SVGA for industrial applications  
SA-SFT

Characteristics

<b>Model number</b>	NL8060BC26 -27
<b>Drive method</b>	a-Si TFT active matrix
<b>Screen size</b>	10.4 inches (26 cm diagonal)
<b>Number of pixels</b>	800 x 600
<b>Effective display area</b>	211.2 (H) x 158.4 (V) mm
<b>Backlight</b>	One side 2 CCFL
<b>Luminance</b>	400 cd/m2
<b>Contrast</b>	700:1
<b>Display colors</b>	262k colors
<b>Viewing angle</b>	Up: 85°, down: 85°, right: 85°, left: 85° [1]
<b>Response time (t<sub>on</sub>)</b>	50 ms [2]
<b>Outline dimension</b>	243.0 (W) x 185.1 (H) x 10.5 (D) mm
<b>Weight</b>	475 g
<b>Operating temperature</b>	-10°C to +70°C
<b>Storage temperature</b>	-20°C to +80°C
<b>Power supply voltage</b>	3.3 V (5 V)
<b>Power consumption</b>	6.6 W [3]
<b>Input signal</b>	CMOS (RGB 6 bits each)
<b>Remark</b>	-

Note:

[1] Contrast of 10:1 or higher

[2] Value of Ton+Toff (0% ? 90%)

[3] Value does not include power consumption of recommended inverter

All values are typical values.

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

SITE MAP

CONTACT US

PRINT

FEATURE

[FFF-Compatibility](#)

[Super Fine Technology](#)