

SEARCH

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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

NL6448BC33 -53

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

Characteristics

Model number	NL6448BC33 -53
Drive method	a-Si TFT active matrix
Screen size	10.4 inches (26 cm diagonal)
Number of pixels	640 x 480
Effective display area	211.2 (H) x 158.4 (V) mm
Backlight	One side 2 CCFL
Luminance	380 cd/m2
Contrast	500:1
Display colors	262k colors
Viewing angle	Up: 85°, down: 85°, right: 85°, left: 85° [1]
Response time (t_{on})	34 ms [2]
Outline dimension	243.0 (W) x 185.1 (H) x 10.5 (D) mm
Weight	475 g
Operating temperature	-10°C to +70°C
Storage temperature	-20°C to +80°C
Power supply voltage	3.3V (5V)
Power consumption	5.9 W [3]
Input signal	CMOS (RGB 6 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 recommended inverter

All values are typical values.

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

SITE MAP

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FEATURE

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