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[Products](#) > [Display Modules](#) >

10.4-Inch Flat Panel Display

NL10276BC20-18

Resolution	1024 x 768
Display Area	210.432 x 157.824 Diagonal screen size of 10.4 inches (26 cm)
Drive system	Amorphous silicon TFT active matrix
Pixel Arrangement	RGB vertical stripe
Pixel Pitch (mm)	0.2055 x 0.2055
Viewing Angle (°L/R)	80/80 (contrast ratio at over 10:1)
Viewing Angle (°U/D)	80/80 (contrast ratio at over 10:1)
Luminance (cd/m ²)	400 (typ)
Input Signal	LVDS (RGB 8 bits each / 6 bits each)
Colors	16.77M / 262K
Dimension HxWxD (mm)	228.0 (typ) x 178.5 (typ) x 9.2 (max)
Weight (g)	380
Contrast	900:1
Response Ton (ms)	18 ms (typ) (Ton + Toff from 10% to 90%)
Interface	LVDS (RGB 8 bits each / 6 bits each)
Supply Voltage LCD (V)	3.3
Backlights (CCFL)	White LED (Replaceable)
Total Power (W)	5
Absolute Storage Temp (°C)	-30 to 80
Absolute Operating Temp (°C)	-30 to 80
Polarizer Surface	Clear

Documentation:

For detailed product specifications and datasheet, please contact your local NEC Electronics America [Sales Representative](#).

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