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Industrial Use

NL10276BC13-01

6.5-inch XGA for industrial applications

Screen size	6.5 inch (17 cm diagonal)	Interface	LVDS (RGB 8 bits each/ 6 bit each)
Resolution	1024(H) x 768(V) pixels	Power supply voltage	3.3 V
Display area	132.096(H) x 99.072(V) mm	Power consumption	3.9 W
Drive system	a-Si TFT active matrix	Operating temperature	-20 °C to +70°C
Display color	16.77M colors / 262K colors	Storage temperature	-30 °C to +80 °C
Pixel arrangement	RGB vertical stripe	Polarizer surface	Clear
Pixel pitch	0.129(H) x 0.129(V) mm	Module size	153.0(W) x 118.0(H) x 9.5 max. (D) mm
Luminance	500 cd/m ²	Weight	170 g
Contrast ratio	500:1	Reverse scan	Yes
Viewing angle (*1)	Up: 80 ° , down: 60 ° , left: 80 ° , right: 80 °	Backlight	White LED backlight
Response time (*2)	25 ms	Recommended inveter	-
Remark			

(*1) Contrast of 10:1 or higher
(*2) Value of Ton+Toff(10% < - > 90%)

All values are typical values (except for the thickness dimension).
All specifications shown on this web site are subject to change without notice.