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NL6448BC33-74

10.4-inch VGA for industrial applications

Screen size	10.4 inch (26cm diagonal)	Interface	CMOS (RGB 6 bits each)
Resolution	640(H) x 480(V) pixels	Power supply voltage	3.3V / 5.0V
Display area	211.2(H) x 158.4(V) mm	Power consumption (*3)	6.6W
Drive system	a-Si TFT active-matrix	Operating temperature	-20 °C to +70°C
Display color	262K colors	Storage temperature	-30 °C to +80 °C
Pixel arrangement	RGB vertical stripe	Polarizer surface	Clear
Pixel pitch	0.33(H) x 0.33(V) mm	Module size	243.0(W) x 185.1(H) x 11.0 max. (D) mm
Luminance	450cd/m ²	Weight	475g
Contrast ratio	800:1	Reverse scan	Yes
Viewing angle (*1)	Up: 88°, down: 88°, left: 88°, right: 88°	Backlight	One side, 2 CCFLs
Response time (*2)	30ms	Recommended inveter	104PW201
Remark	SA-SFT		

(*1) Contrast of 10:1 or higher

(*2) Value of Ton+Toff(10% < - > 90%)

(*3)Values do not include inverter power dissipation.

All values are typical values (except for the thickness dimension).

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