

NEC

NEC LCD Technologies, Ltd.

Product Number: NL10260BC19-01D
8.9-inch WSVGA for industrial application

Screen size	8.9 inch (23cm diagonal)	Interface	LVDS (RGB 8 bits each / 6 bits each)
Resolution	1024(H) x 600(V) pixels	Power supply voltage	3.3V
Display area	195.072(H) x 113.4(V) mm	Power consumption (*3)	3.0W
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	Antiglare
Pixel pitch	0.1905(H) x 0.189(V) mm	Module size	214.0(W) x 129.0(H) x 6.2 max. (D) mm
Luminance	300cd/m ²	Weight	170g
Contrast ratio	700:1	Reverse scan	Yes
Viewing angle (*1)	Up: 88 ° , down: 88 ° , left: 88 ° , right: 88 °	Backlight	White LED (Replaceable)
Response time (*2)	25ms	Recommended inveter	

(*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.