



Products




[Home](#) > [Products](#) > [Monitor Use](#) > NL160120AC27 -22b

- ▼ **Products**
- ▶ Monitor Use
- ▶ Industrial Use
- ▶ Mobile Use

[Products](#)
Monitor Use

NL160120AC27-22B

21.3-inch UXGA for monitor applications

Screen size	21.3 inch (54cm diagonal)	Interface	2port LVDS RGB 8 bits each
Resolution	1600(H) x 1200(V) pixels	Power supply voltage	(12.0V) (Inverter:(24.0V))
Display area	432.0(H) x 324.0(V) mm	Power consumption	(72.0W)
Drive system	a-Si TFT active-matrix	Operating temperature	0 °C to +55°C
Display color	16.77M colors	Storage temperature	-20 °C to +60 °C
Pixel arrangement	RGB vertical stripe	Polarizer surface	Antiglare
Pixel pitch	0.27(H) x 0.27(V) mm	Module size	457.0(W) x 350.0(H) x 37.0 max. (D) mm
Luminance	(860cd/m ²)	Weight	2600g
Contrast ratio	(1050:1)	Backlight	16 CCFLs
Viewing angle (*1)	Up: 88 ° , down: 88 ° , left: 88 ° , right: 88 °	Inverter	Built in
Response time (*2)	(35ms)		
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.