



NLT Technologies, Ltd.

Product Number: NL12880BC20-05

Brand	NLT
Part Number	NL12880BC20-05
Description	12.1", WXGA-2, SFT (ColorXcell), Long Lifetime LED, Replaceable Backlight
Family	Industrial
Size in inch	12.1"
Resolution in Pixel (H x V)	1280x800
Graphic mode	WXGA-2
Replacement backlight	121LHS30
LED driver	104PW03F
Panel technology	SFT
Touch/PCAP	
Remarks	ColorXcell
Surface	Clear
Interface	LVDS 6/8b

Luminance in cd/sq.m	450
Contrast	1000:1
Viewing angle in °	88,88,88,88
Response time (rise+fall) in msec.	25
Color gamut	40%
Portrait	
Display type	SFT (ColorXcell)
LED lifetime in Khours	70
Operating temperature in °C.	-20~70
Storage temperature in °C.	-30~80
Touch (PCAP)	
Weight in g	460
Outline dimension (Width x Height x Thickness) in mm	277.7 x 180.6 x 8.7
Active area	
View direction	