



NLT Technologies, Ltd.

Product Number: NL8048AC21-01F

Brand	NLT
Part Number	NL8048AC21-01F
Description	8.0", WVGA, TN, High Brightness, Long Lifetime LED, Wide Color Gamut, Integrated Backlight Driver
Family	Industrial
Size in inch	8.0"
Resolution in Pixel (H x V)	800x480
Graphic mode	WVGA
Replacement backlight	
LED driver	integrated
Panel technology	TN
Touch/PCAP	
Remarks	
Surface	AG
Interface	LVDS 6b

Luminance in cd/sq.m	1000
Contrast	800:1
Viewing angle in °	80,80,80,80
Response time (rise+fall) in msec.	8
Color gamut	70%
Portrait	
Display type	TN
LED lifetime in Khours	100
Operating temperature in °C.	-30~80
Storage temperature in °C.	-40~80
Touch (PCAP)	
Weight in g	230
Outline dimension (Width x Height x Thickness) in mm	192.0 x 122.0 x 8.9
Active area	
View direction	