



NLT Technologies, Ltd.

Product Number: TM050RDH03

Brand	TM
Part Number	TM050RDH03
Family	Industrial
Size in inch	5.0
Resolution in Pixel (H x V)	800X480
Graphic mode	WVGA
Replacement backlight	250
LED driver	
Description	5.0" WVGA, TN
Panel technology	TN
Touch/PCAP	
Remarks	
Surface	AG
Interface	RGB24bit

Luminance in cd/sq.m	250
Contrast	600:1
Viewing angle in °	50,70,70,70
Response time (rise+fall) in msec.	20
Color gamut	50%
Portrait	
Display type	TN
LED lifetime in Khours	20 Kh
Operating temperature in °C.	-20~70
Storage temperature in °C.	-30~80
Touch (PCAP)	
Weight in g	57.3
Outline dimension (Width x Height x Thickness) in mm	120.70x75.80x3.10
Active area	108.00x64.80
View direction	12