



NLT Technologies, Ltd.

**Product Number: NL8048BC19-02C**

<b>Brand</b>	NLT
<b>Part Number</b>	NL8048BC19-02C
<b>Description</b>	7.0", WVGA, TN (T-EVT), High Brightness, Replaceable Backlight
<b>Family</b>	Industrial
<b>Size in inch</b>	7.0"
<b>Resolution in Pixel (H x V)</b>	800x480
<b>Graphic mode</b>	WVGA
<b>Replacement backlight</b>	70LHS05
<b>LED driver</b>	
<b>Panel technology</b>	TN
<b>Touch/PCAP</b>	
<b>Remarks</b>	T-EVT
<b>Surface</b>	AR+Clear
<b>Interface</b>	LVDS 6/8b

<b>Luminance in cd/sq.m</b>	550
<b>Contrast</b>	800:1
<b>Viewing angle in °</b>	80,80,80,80
<b>Response time (rise+fall) in msec.</b>	18
<b>Color gamut</b>	60%
<b>Portrait</b>	
<b>Display type</b>	TN (T-EVT)
<b>LED lifetime in Khours</b>	50
<b>Operating temperature in °C.</b>	-20~70
<b>Storage temperature in °C.</b>	-30~80
<b>Touch (PCAP)</b>	
<b>Weight in g</b>	170
<b>Outline dimension (Width x Height x Thickness) in mm</b>	170.0 x 111.0 x 8.5
<b>Active area</b>	
<b>View direction</b>	