

Elo Touch Solution 1940L (E065303)

1940L, 48.26 cm (19 ") , 16:9, 1366 x 768 pixels, PCAP 225 nits, 1000:1



Price details:

Price excl. VAT: 498.76 €

Eco fees: 0.04 €

VAT 21 %: 104.75 €

Product details:

Product code: E065303

EAN: 7411493288074

Manufacturer: Elo Touch Solution

603.55 €

* VAT included

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1940L 19-inch Open-Frame Touchmonitor

Available with either IntelliTouch Plus multi-touch surface acoustic wave touchscreen technology or projected capacitive for a no bezel look, the 1940L provides stable "drift-free" operation with outstanding image clarity, resolution, and light transmission - for an accurate touch response and vivid images! The 1940L is an ideal solution for many public applications including gift registry, food ordering, airline check-in, DVD and bill-paying kiosks.

Wide-aspect displays like the Elo 1940L with 16:9 aspect ratio are easier to use and incorporate into commercial and industrial environments than traditional open-frame touchmonitors. Wide-screen format displays allow extra content on the screen and are quickly becoming preferred where a larger touch activated surface area is desired. Increasingly popular in public venue environments these displays deliver a high-definition cinematic-like experience. The new 1940L features an energy-saving LED panel, 170°(h) x 160°(v) viewing angle and 1000:1 contrast ratio for a bright display in a thin, compact, space-saving mechanical design.

Elo open-frame LCD monitors have a long product life because the enclosure specifications are controlled directly by Elo Touch Solutions. This makes future panel improvements easier to implement without having to make external dimensional changes. The 1940L has a compact form factor and optional rack- and front-mount bezels for easy integration. It features a high quality LED panel along with a unique, injection-molded mini-bezel with a virtually invisible water-resistant seal.

We are committed to delivering a quality product and as a result the 1940L is backed by a three-year warranty.

- High quality panel with 170°x160° viewing angle
- 1000:1 contrast ratio
- Long lasting product cycle-enclosure controlled by Elo specifications
- Integrated precision mini-bezel with water-resistant 0.5 mm seal (IntelliTouch Plus only)
- Optional mounting options including rack and front mount (see Accessories for details)
- Compact mechanical design
- Choice of IntelliTouch Plus multi-touch and Projected Capacitive (PCAP) touchscreen technology
- LED backlight
- Consumes 25% less power
- Multilingual on-screen display (OSD)
- Worldwide agency approvals

Main specifications:

Display

Display diagonal:	19 "
Response time:	5 ms
Display brightness:	225 cd/m ²
Contrast ratio (typical):	1000:1
Display resolution:	1366 x 768 pixels
Display type:	LCD

Viewing angle, horizontal:	170 °
Viewing angle, vertical:	160 °
Aspect ratio:	16:9
Display viewable area (HxV):	410 x 230 mm
Digital horizontal frequency:	31.5 - 80 kHz
Digital vertical frequency:	50 - 75 Hz
LED backlight:	Y
Supported graphics resolutions:	720 x 400,832 x 624,1280 x 960,1024 x 768 (XGA),1280 x 1024 (SXGA),1280 x 800 (WXGA),1366 x 768,640 x 480 (VGA),800 x 600 (SVGA)
Performance	
Mean time between failures (MTBF):	50000 h
Ports & interfaces	
DVI-D ports quantity:	1
VGA (D-Sub) ports quantity:	1
Design	
Colour of product:	Black
Ergonomics	
VESA mounting interfaces:	75 x 75 mm
Wall mountable:	Y
Power	
Power supply type:	AC
Power consumption (typical):	19 W
Power consumption (standby):	2 W
AC input voltage:	110 - 240 V
AC input frequency:	50 Hz
Operational conditions	
Operating temperature (T-T):	0 - 40 °C
Storage temperature (T-T):	-20 - 60 °C
Operating relative humidity (H-H):	20 - 80 %
Storage relative humidity (H-H):	10 - 90 %
Weight & dimensions	
Width:	447 mm
Height:	268.8 mm
Depth:	39 mm
Weight:	3400 g
Packaging data	
Package weight:	4800 g
Other features	
Dimensions (WxDxH):	447 x 39 x 268.8 mm
On Screen Display (OSD):	Y
Package dimensions (WxDxH):	365 x 545 x 140 mm
Number of products included:	1 pc(s)
Depth:	1.5 "
Height:	10.6 "
Width:	17.6 "

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