

Produktinformation



Information

<i>Tillverkare</i>	Elo Touch Solutions
<i>Artnr</i>	E330817

Elo Open-Frame Touchmonitors 1990L - LED monitor - 19"

The Elo 1990L 19-inch open-frame LCD touchscreen features a slim design and narrow outside dimensions due to the state-of-the-art, energy-saving LED backlight, using less electricity to operate and generating less heat. This compact display is designed for touch, with proven Elo expertise and reliability built in. The 1990L provides stable, drift-free operation with outstanding image clarity and light transmission - for accurate touch responses and vivid images. Instantly grabbing and holding users' attention, the open-frame touchscreen is perfect for kiosks, casino and amusement, retail self-service, and industrial automation environments.

Specifikation

General

Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class B
Energy Consumption per Year	34 kWh
Power Consumption (On mode)	23 W
Diagonal Size	19"
Aspect Ratio	5:4
Native Resolution	1280 x 1024 at 60 Hz
Brightness	250 cd/m ²
Brightness w/touchscreen	225 cd/m ²
Contrast Ratio	1000:1
Colour Support	16.7 million colours
Response Time	5 ms
Vertical Refresh Rate	50 - 75 Hz
Horizontal Refresh Rate	30 - 82 kHz
Horizontal Viewing Angle	+85 / -85
Vertical Viewing Angle	+80 / -80
Backlight Technology	LED backlight

OSD Languages Chinese (traditional), Chinese (simplified), English, German, French, Italian, Spanish, Japanese

Features Remote OSD, Slim Design, Projected Capacitive Touch (P-CAP) technology

Colour Black

Dimensions (WxDxH) 42.01 cm x 4.07 cm x 34.81 cm

Weight 4.6 kg

Input

Type Touchscreen

Connectivity

Interfaces USB VGA DisplayPort HDMI

Mechanical

VESA Mounting Interface 100 x 100 mm

Miscellaneous

Cables Included 1 x USB cable 1 x VGA cable 1 x HDMI cable

Mounting Kit Included

MTBF 50,000 hours

Compliant Standards UL, TUV, VCCI, BSMI, cUL, CB, CCC, IC, FCC, RoHS, KCC, WEEE, China RoHS, RCM, CoC, DisplayPort 1.1a, IMERC

Power

Power Consumption Operational 22 Watt

Power Consumption Sleep 1.5 Watt

Power Consumption (Off Mode) 0.5 Watt

Manufacturer Warranty

Service & Support Limited warranty - 3 years

Environmental Parameters

Min Operating Temperature 0 °C

Max Operating Temperature 40 °C

Humidity Range Operating 20 - 80% (non-condensing)