

# Elo 1590L - Rev B - LED monitor - 15"



In Stock(247)

|                              |                                             |
|------------------------------|---------------------------------------------|
| SKU                          | E326738                                     |
| Product Description:         | Elo 1590L - Rev B - LED monitor - 15"       |
| Device Type:                 | LED-backlit LCD monitor - 15" - touchscreen |
| Energy Class:                | Class B                                     |
| Energy Consumption per Year: | 21 kWh                                      |
| Power Consumption (On mode): | 14 W                                        |
| Features:                    | Touch-screen                                |
| Aspect Ratio:                | 4:3                                         |

## General

|                              |                                             |
|------------------------------|---------------------------------------------|
| Display Type:                | LED-backlit LCD monitor / TFT active matrix |
| Energy Class:                | Class B                                     |
| Energy Consumption per Year: | 21 kWh                                      |
| Diagonal Size:               | 15"                                         |
| Aspect Ratio:                | 4:3                                         |
| Native Resolution:           | 1024 x 768 at 75 Hz                         |
| Brightness:                  | 250 cd/m²                                   |
| Brightness w/touchscreen:    | 225 cd/m²                                   |
| Contrast Ratio:              | 700:1                                       |
| Colour Support:              | 16.2 million colours                        |
| Response Time:               | 16 ms (tr - tf)                             |
| Vertical Refresh Rate:       | 50 - 75 Hz                                  |
| Horizontal Refresh Rate:     | 30 - 60 kHz                                 |
| Horizontal Viewing Angle:    | +80 / -80                                   |
| Vertical Viewing Angle:      | +70 / -70                                   |
| Screen Coating:              | Anti-glare                                  |
| Backlight Technology:        | LED backlight                               |

## Environmental Parameters

|                            |                           |
|----------------------------|---------------------------|
| Min Operating Temperature: | 0 °C                      |
| Max Operating Temperature: | 40 °C                     |
| Humidity Range Operating:  | 20 - 80% (non-condensing) |

## Manufacturer Warranty

|                    |                            |
|--------------------|----------------------------|
| Service & Support: | Limited warranty - 3 years |
|--------------------|----------------------------|

## Power

|                              |                         |
|------------------------------|-------------------------|
| Input Voltage:               | AC 120/230 V (50/60 Hz) |
| Power Consumption (On mode): | 14 W                    |
| Power Consumption (Typical): | 12.5 Watt               |

## Miscellaneous

|                  |                                                |
|------------------|------------------------------------------------|
| Cables Included: | 1 x USB cable ; 1 x VGA cable ; 1 x HDMI cable |
| Mounting Kit:    | Included                                       |
| MTBF:            | 50,000 hours                                   |

## General

|                        |                                                   |
|------------------------|---------------------------------------------------|
| Features:              | Remote OSD, IntelliTouch<br>Surface Acoustic Wave |
| Colour:                | Black                                             |
| Dimensions<br>(WxDxH): | 33.64 cm x 4.19 cm x 26.44 cm                     |
| Weight:                | 2.9 kg                                            |

## Input

|                                   |                               |
|-----------------------------------|-------------------------------|
| Type:                             | Touch-screen -<br>touchscreen |
| Movement Detection<br>Technology: | Intellitouch SAW              |

## Miscellaneous

|                         |                                                                                                |
|-------------------------|------------------------------------------------------------------------------------------------|
| Compliant<br>Standards: | UL, TUV, VCCI, BSMI, cUL, CB, CCC, IC, FCC,<br>RoHS, KCC, WEEE, China RoHS, RCM, CoC,<br>IMERC |
| Localisation:           | Worldwide                                                                                      |

## Mechanical

VESA Mounting Interface: 100 x 100 mm, 75 x 75 mm

## Connectivity

Interfaces: VGA ; DisplayPort ; USB (Type B) ;  
Management (RJ-45) ; HDMI ; Serial (DB-9)

