

Elo 1502L 15.6" touchscreen LED monitor fekete



15,6", 1920x1080, 16:9, 180cd/m2, 700:1, 25ms, USB2.0, USB-C, HDMI, Line-In, hangszóró, falra szerelhető (VESA), 12W

Cikkszám: E155645

Ár:

315 910 Ft

Garancia: 3 Év

PCAP FHD USB-C With Stand (Worldwide) - E155645

PCAP FHD USB-C Without Stand (Worldwide) - E125496

PCAP HD With Stand (Worldwide) - E318746

Enclosure Color

Black

Touch Technology & Capacity

PCAP (Projected Capacitive) - 10 Touch

Diagonal Size

15.6" diagonal, Active matrix TFT LCD (LED)

Monitor Thickness

1.28" / 32.4 mm panel depth

Aspect Ratio

16:9

Active Area (mm)

13.55" x 7.62" / 344.16 mm x 193.5 mm

Resolution

FHD model: 1920 x 1080

HD model: 1366 x 768

Other Supported Resolutions

FHD model:

640 x 480 60Hz

640 x 400 70Hz

720 x 400 70Hz

800 x 600 56, 60Hz

1024 x 768 60Hz

1280 x 720 50, 60Hz

1280 x 800 60Hz, 60Hz RB

1280 x 960 60Hz

1280 x 1024 60Hz

1360 x 768 60Hz

1366 x 768 60Hz, 60Hz RB

1440 x 900 60Hz, 60Hz RB
1680 x 1050 60Hz, 60Hz RB
1920 x 1080 50, 60Hz

HD model:

640 x 480 60Hz
640 x 400 70Hz
720 x 400 70Hz
800 x 600 56, 60Hz
1024 x 768 60Hz
1280 x 720 50, 60Hz
1360 x 768 60Hz

Viewing Angle

FHD Model:

Horizontal: ±80° / 160° total; Vertical: ±80° / 160° total

HD Model:

Horizontal: ±45° / 90° total; Vertical: -35° / +15° / 50° total

Number of Colors

FHD Model: 16.7M; HD Model: 262K

Brightness (typical)

FHD model

LCD Panel: 250 nits
PCAP + DC power: 225 nits
PCAP + USB-C 5V power: 180 nits

HD model

LCD Panel: 220 nits
PCAP + DC power: 198 nits

Response Time-total (typical)

FHD model: 25 ms
HD model: 10 ms

Contrast Ratio

FHD Models: 700:1 / HD Models: 400:1

Touch Interface

USB

Surface Treatment

Anti-glare

On Screen Display

Accessible through switches along the bottom:

Controls: Menu, Up, Down, Select

Settings: Brightness, Contrast, Clock, Phase, H-position, V-position, Auto-Adjust, Aspect Ratio, Sharpness, Color Temperature, OSD Timeout, OSD Language, Volume, Mute, Recall Defaults, Audio Select, Video Priority, Information, Touch on Sleep Mode, Peripheral Port (FHD Model only)

Languages: English, French, Italian, German, Spanish, Japanese, Traditional Chinese, Simplified Chinese

Lockouts: OSD, Power

I/O Ports

FHD Model:

1 x USB Type-C

1 x Audio jack (Line-in)

1 x VGA (Micro-HDMI female connector)

1 x HDMI

1 x 12V D/C input

3 x Micro-USB ports (Top, Left, Right) to support Elo Edge Connect peripherals

HD Model:

1 x USB Type-B

1 x Audio jack (Line-in)

1 x VGA (Mini-VGA female connector)

1 x HDMI

1 x 12V D/C input

3 x Micro-USB ports (Top, Left, Right) to support Elo Edge Connect peripherals

Speakers

2 x 2W internal speakers

Video

FHD Model:

Analog VGA

HDMI

USB Type-C

*Suggest using Elo USB Type-C to Type-C (Elo P/N: E710364) cable to prevent any compatibility issues

HD Model:

Analog VGA

HDMI

Input Video Format

Horizontal: 31.5 - 82 KHz

Vertical: 50 - 75 Hz

Power

FHD Model:

Option 1: USB Type-C Input range: 5V±5% 3A/9V±5% 3A/15V±5% 1.8A/20V±5% 1.35A

Option 2: External DC Adapter 12V/36W in box

Monitor input power connector: Coaxial power jack (2.0mm (+0.0 -0.1mm) pin outer diameter, 6.4mm (+/- 0.3mm) barrel inner diameter, 8.8mm (+/- 0.3mm) Barrel depth)

Monitor input voltage range: 12VDC +/- 5%

Adapter output power connector: DC barrel plug (2.1mm (+/- 0.1mm) pin inner diameter, 5.5mm (+/- 0.05mm) barrel outer diameter, 9.5mm (+/- 0.3mm) Barrel length)

Adapter input voltage range: 100-240 VAC

Input frequency: 50-60 Hz

HD Model:

External DC Adapter 12V/36W in box

Monitor input power connector: Coaxial power jack (2.5mm pin outer diameter, 6.4mm barrel inner diameter)

Monitor input voltage range: 12VDC +/- 5%

Adapter output power connector: DC barrel plug (2.5mm (+0.1mm) pin inner diameter, 5.5mm (+/- 0.05mm) barrel outer diameter, 9.5mm (+/- 0.3mm) Barrel length)

Adapter input voltage range: 100-240 VAC

Input frequency: 50-60 Hz

Power Consumption (Typical)

FHD Model (monitor + adapter):

ON: 12 W

SLEEP: 2 W

OFF: 0.2 W

HD Model (monitor + adapter):

ON: 10.2 W

SLEEP: 0.4 W

OFF: 0.2 W

Monitor Dimensions (without Stand)

9.62" x 15.23" x 1.28" / 244.39 mm x 386.96 mm x 32.4 mm

Monitor Dimensions (with Stand)

11.21" x 15.23" x 7.84" / 284.65 mm x 386.96 mm x 199.12 mm

Shipping Box Dimensions

With Stand: 8.03" x 17.76" x 13.54" / 204 mm x 451 mm x 344 mm

Without Stand: 6.89" x 17.76" x 12.60" / 175 mm x 451 mm x 320 mm

Weight (Unpackaged)

With Stand: 6.72 lbs / 3.05 kg

Without Stand: 3.62 lbs / 1.64 kg

Weight (Packaged)

With Stand: 11.05 lbs / 5.01 kg

Without Stand: 7.47 lbs / 3.39 kg

Operating Temperature

0°C to 40°C / 32°F to 104°F

Storage Temperature

-20°C to 60°C / -4°F to 140°F

Humidity

Operating: 20% to 80%; Storage: 10% to 95% (38.7° max wet bulb temperature)

MTBF

50,000 hours demonstrated

Mounting Options

VESA 4-hole 75mm and 100mm mounting interface on rear of unit

Warranty

3-year

Extended Warranty Options

4 year warranty coverage - Elo P/N: E898247

5 year warranty coverage - Elo P/N: E898449

3 year warranty coverage + AUR - Elo P/N: E898648

4 year warranty coverage + AUR - Elo P/N: E894921

5 year warranty coverage + AUR - Elo P/N: E895125

Regulatory approvals and declarations

Canada cUL, IC

Europe CE

Japan VCCI

United States UL, FCC

China CCC

Korea, KCC, e-standby

Australia RCM

Mexico NOM

Taiwan BSMI

International CB

RoHS, China RoHS, WEEE, REACH

India BIS

Russia EAC

Ingress Protection

IPX1 for front side

Impact Protection

FHD Model: IK07

What's in the Box

FHD Model:

Touchmonitor

Quick Install Guide

HDMI cable

Power brick

2x cable clamps

2x tie wraps

EEL Label

USB Cable (USB Type-A to Type-C)

NA Power cable

EU Power cable

3x screws (M3x8mm) for cable clamps

2x screws (M3x10mm) for cable doors

HD Model:

Touchmonitor

Quick Install Guide

HDMI cable

Power brick

2x cable clamps

2x tie wraps

User Manual CD

Mini-VGA to VGA cable (mini-VGA to DE-15 (DB-15) male)

USB cable (USB Type A plug to USB Type B plug)

Audio cable

4x screws