

# Elo Product Overview

## Touch Monitors



Product	1002L	1502L	2002L
<b>Case/bezel colour</b>	Black	Black	Black
<b>Display</b>	24.4 cm (10.1")	39.6 cm (15.6")	49.5 cm (19.5")
<b>Aspect Ratio</b>	16:10	16:9	16:9
<b>Resolution</b>	1280 x 800 pixels	max. 1920 x 1080 pixels	1920 x 1080 pixels
<b>Brightness w. touch</b>	up to 315 nits	up to 270 nits	up to 230 nits
<b>Contrast ratio</b>	700:1	up to 700:1	3000:1
<b>Input video format</b>	Mini-VGA, HDMI	Mini-VGA, HDMI	Mini-VGA, HDMI
<b>Warranty</b>	3 years	3 years	3 years
<b>Options</b>	MSR, NFC reader, barcode reader, VFD customer display, pole mount	MSR, NFC reader, barcode reader, VFD customer display, pole mount	MSR, NFC reader, barcode reader, VFD customer display, pole mount

## Interactive Digital Signage



Product	3202L	4202L	5502L	6553L
<b>Case/bezel colour</b>	Black	Black	Black	Black
<b>Display</b>	80 cm (31.5")	106.7 cm (42.0")	138.6 cm (54.6")	163.8cm (64.5")
<b>Type / Aspect ratio</b>	Active matrix TFT LCD w. LED backlight / 16:9	Active matrix TFT LCD w. LED backlight / 16:9	Active matrix TFT LCD w. LED backlight / 16:9	Active matrix TFT LCD w. LED backlight / 16:9
<b>Optimal resolution</b>	1920 x 1080 pixels	1920 x 1080 pixels	1920 x 1080 pixels (4K Version available)	3840 x 2160 pixels (4K)
<b>Brightness w. touch</b>	up to 450 nits	up to 450 nits	387-405 nits	450 nits
<b>Contrast ratio</b>	3000:1	4000:1	1100:1	1100:1
<b>Input video format</b>	Analog VGA, HDMI 1.3, DisplayPort	Analog VGA, HDMI 1.3, DisplayPort	Analog VGA, HDMI 1.3, DisplayPort	HDMI, DisplayPort
<b>Warranty</b>	3 years	3 years	3 years	3 years
<b>Options</b>	Computer module, barcode reader, MSR, OSD control box, webcam, wall mount kit, NFC adapter	Computer module, barcode reader, MSR, OSD control box, webcam, wall mount kit, NFC adapter	Computer module, barcode reader, MSR, OSD control box, webcam, wall mount kit, NFC adapter	Computer module, MSR, barcode scanner, NFC/RFID reader, fingerprint reader, customer display, pole mount, wall mount, ELO Backpack
<b>Touch technology</b>	Infrared Touch Technology/ Projected Capacitive	Infrared Touch Technology/ Projected Capacitive	Infrared Touch Technology/ Projected Capacitive	Infrared Touch Technology (E215638), PCAP (E215435)
<b>Response time</b>	8 ms	8 ms	12 ms	8 ms



1523L / 1723L	2202L	03 Series HC	90 Series
Black, white	Black	White	Black
38.1 cm (15") (1523L), 43.2 cm (17") (1723L)	54.6cm (21.5")	48,3cm (19") up to 68,6cm (27")	24.4 cm (10") up to 68.6 cm (27")
1523L: 4:3 / 1723L: 5:4	16:9	5:4, 16:9	4:3, 5:4, 16:9, 16:10
1523L: 1024 x 768 pixels / 1723L: 1280 x 1024 pixels	1920 x 1080 pixels	max. 1920 x 1080 pixels	max. 1920 x 1080 pixels
1523L: 270 nits / 1723L: 215–225 nits	240 nits	up to 240 nits	up to 405 nits
1523L: 800:1 / 1723L: 1000:1	3000:1	up to 3000:1	up to 3000:1
Analog VGA, Digital DVI	VGA, HDMI	VGA, HDMI	Analog VGA, DisplayPort, HDMI
3 years	3 years	3 years	3 years
MSR	MSR, barcode scanner, customer display, pole mount, NFC/RFID reader, ELO Backpack	Wall mount, barcode reader, Elo Backpack, fingerprint reader, card reader, customer display	–

## Touch Computer



Product	I-Series	X-Series	15E3	EloPOS
<b>Display</b>	25.4 cm (10"), 39.6 cm (15.6"), 54.6 cm (21.5")	38.1 cm (15"), 43.2 cm (17"), 50,8 cm (20")	15" diagonal, active matrix TFT	15.6" diagonal, active matrix TFT
<b>Aspect ratio</b>	16:9, 16:10	4:3, 5:4, 16:9	4:3	16:9
<b>Resolution</b>	Max. 1920 x 1080 pixels	1024 x 768 pixels / 1280 x 1024 pixels / 1920 x 1080 pixels	1024 x 768 pixels	1366 x 768 pixels
<b>Colours</b>	262K to 16.7 million	16.2 million	262K (6-bit)	262K (6-bit)
<b>Brightness w. touch</b>	Up to 298 nits	up to 213 nits	TouchPro PCAP: 315 nits, AccuTouch: 280 nits	187 nits
<b>Contrast ratio</b>	700:1, 800:1, 1000:1, 3000:1	700:1 / 1000:1 / 3000:1	800:1	4000:1
<b>Processor</b>	Qualcomm Snapdragon ARM A15, Quad-core 1.7 GHz; Intel Celeron N3160 Quad-Core 1.6 GHz (up to 2.24 GHz); Intel i5-6500TE Quad-Core 2.3 GHz (up to 3.3 GHz)	Intel Celeron N3450, up to 2.2 GHz; Intel Core i3-6100TE, 2.70 GHz; Intel Core i5-6500TE, up to 3.30 GHz; Intel Core i7-6700TE, up to 3.40 GHz	Intel Celeron J1900 Quad-Core Processor 2 GHz	Intel Celeron Processor J4105 2.5 GHz, Intel Core i3 Processor 8100T 3.1 GHz, Intel Core i5 Processor 8500T 3.5 GHz, Intel vPro
<b>System memory</b>	Up to 4 GB DDR3 RAM	X2 Models: 4 GB, 1600 MHz, DDR3L; X3, X5, X7 Models: 4 GB, 2133 MHz, DDR4	4 GB DDR3L SODIMM	up to 8 GB DDR4
<b>Storage</b>	Windows: 128 GB SSD Android: 16 GB Flash	128 GB SSD	128 GB SSD	E2 & E3: 4 GB up to 8 GB DDR4; E5: 8 GB up to 32 GB DDR4
<b>Ports</b>	1x Micro HDMI, 1x Audio, 1x Ethernet	6x USB, 2x RS-232, 1x 24V DC USB (core model only), audio, 1x 12V/24V cash drawer, 1x RS-232 (opt.), 1x Ethernet (option), 1 x 12V USB (opt.)	4 x USB 2.0, 2 x RS-232, 1 x Ethernet, 1 x RJ12 cash drawer	5 x USB, 4 x Micro USB, 2 x RJ45 (serial), 1 x Ethernet, 1 x USB C, powered USB
<b>Wireless networking</b>	Wi-Fi (802.11 a/b/g/n/ac), Bluetooth (4.0)	Wi-Fi (802.11 a/b/g/n/ac), Bluetooth (4.0)	–	WLAN 802.11 ac
<b>Operating system</b>	Android, Windows 7, Windows 10	Windows POSReady 7, Windows 7 Professional, Windows 10 IoT	Windows POSReady 7, Windows 10	Windows 10