

Elo Product Overview

Touch Monitors



| Product | 1002L | 1502L | 2002L |
|----------------------------|---|---|---|
| Case/bezel colour | Black | Black | Black |
| Display | 24.4 cm (10.1") | 39.6 cm (15.6") | 49.5 cm (19.5") |
| Aspect Ratio | 16:10 | 16:9 | 16:9 |
| Resolution | 1280 x 800 pixels | max. 1920 x 1080 pixels | 1920 x 1080 pixels |
| Brightness w. touch | up to 315 nits | up to 270 nits | up to 230 nits |
| Contrast ratio | 700:1 | up to 700:1 | 3000:1 |
| Input video format | Mini-VGA, HDMI | Mini-VGA, HDMI | Mini-VGA, HDMI |
| Warranty | 3 years | 3 years | 3 years |
| Options | 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 |
|----------------------------|--|--|--|--|
| Case/bezel colour | Black | Black | Black | Black |
| Display | 80 cm (31.5") | 106.7 cm (42.0") | 138.6 cm (54.6") | 163.8cm (64.5") |
| Type / Aspect ratio | 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 |
| Optimal resolution | 1920 x 1080 pixels | 1920 x 1080 pixels | 1920 x 1080 pixels (4K Version available) | 3840 x 2160 pixels (4K) |
| Brightness w. touch | up to 450 nits | up to 450 nits | 387-405 nits | 450 nits |
| Contrast ratio | 3000:1 | 4000:1 | 1100:1 | 1100:1 |
| Input video format | Analog VGA, HDMI 1.3, DisplayPort | Analog VGA, HDMI 1.3, DisplayPort | Analog VGA, HDMI 1.3, DisplayPort | HDMI, DisplayPort |
| Warranty | 3 years | 3 years | 3 years | 3 years |
| Options | 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 |
| Touch technology | Infrared Touch Technology/ Projected Capacitive | Infrared Touch Technology/ Projected Capacitive | Infrared Touch Technology/ Projected Capacitive | Infrared Touch Technology (E215638), PCAP (E215435) |
| Response time | 8 ms | 8 ms | 12 ms | 8 ms |

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| 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 |
|--------------------------------|---|---|---|---|
| Display | 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 |
| Aspect ratio | 16:9, 16:10 | 4:3, 5:4, 16:9 | 4:3 | 16:9 |
| Resolution | 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 |
| Colours | 262K to 16.7 million | 16.2 million | 262K (6-bit) | 262K (6-bit) |
| Brightness w. touch | Up to 298 nits | up to 213 nits | TouchPro PCAP: 315 nits, AccuTouch: 280 nits | 187 nits |
| Contrast ratio | 700:1, 800:1, 1000:1, 3000:1 | 700:1 / 1000:1 / 3000:1 | 800:1 | 4000:1 |
| Processor | 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 |
| System memory | 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 |
| Storage | 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 |
| Ports | 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 |
| Wireless networking | 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 |
| Operating system | Android, Windows 7, Windows 10 | Windows POSReady 7, Windows 7 Professional, Windows 10 IoT | Windows POSReady 7, Windows 10 | Windows 10 |