

- Deliver interactive brand experiences
- Multi-touch performance with "Built for Touch" reliability
- Optional plug-in computer modules: Microsoft® Windows® with Intel® CoreTM or Android with Qualcomm® Snapdragon™ (supports EloView®)
- Thin, commercial-grade touchscreen ideal for kiosks, wayfinding and other office applications
- Touch OSD (no remote needed)



3202L 32" Interactive Digital Signage (IDS)

Elo's 3202L 32-inch interactive digital signage touchscreen delivers a professional-grade large format display in a slim, integrated package. Designed from the bottom up for retail, hospitality, healthcare and other commercial markets, the Elo IDS is a high-quality, interactive canvas for attracting and engaging consumers. The 3202L offers system integrators and value-added resellers (VARs) a high performance solution that is easy to deploy and maintain in public environments. At 2 inches (50.5 mm) thin, the 3202L is over 35% thinner than the 3201L and is compliant with the ADA and IBC requirements of less than 4-inch protrusion when mounted with an Elo Low-profile wall-mounting kit.

With a 500 nit LED panel, the 3202L is a bright, high quality display suitable for public environments. Available with a choice of two multi-touch touchscreen technologies, zero-bezel projected capacitive (PCAP) or Infrared (IR), both enable up to ten simultaneous touches for multi-user interaction. This touch technology offers a fast and extremely sensitive response similar to the experience on mobile devices and is compatible with Windows 7 and Windows 8 operating systems. The IR touchscreen is 4mm thick with fully tempered glass and the PCAP touchscreen is 2.8mm thick

with chemically strengthened glass.

Low-profile wall mounting kit available with features to allow cable access. State of the art HD display technology is utilized including a high contrast/brightness LED-backlit LCD panel, extended color gamut with movie/ gaming/ photo modes, black level adjustment, and on-screen menu enhancements.

Optional, high performance computer modules are available which turn the 3202L into a completely integrated all-in-one computer—without the need for any cables or additional mounting hardware. Computer modules are available in a choice of four models: ECMG2C-i3 based on a 3.4GHz, Intel Core 4th Gen i3 processor and HD4400 graphics; ECMG2C-i5 based on a 3.7GHz, Intel Core 4th Gen i5 processor and HD4600 graphics; ECMG2C-i7 based on a 4.0GHz, Intel Core 4th Gen i7 processor and HD4600 graphics; ECMG2C-AND based on a Qualcomm[®] Snapdragon[™] processor. The high performance, commercialgrade computer modules make the 3202L a reliable platform that is interoperable with most content management servers and supports optimal partitioning of locally cached and network streamed content.



Benefits

- Over 35% thinner than the 3201L
- Professional-grade hardware with strengthened touchscreen glass to withstand the rigors of public use
- Thin (<4" mounted) design is attractive and compliant with ADA and IBC protrusion requirements
- Reliable, integrated IDS solution with optional NFC / RFID scanners and webcam kits
- 3 year standard warranty with optional 2 year extended warranty.
 On-site advance replacement exchange option available in USA
- EloView content and device management enabled
- Intel OPS compliant with available adapter kit
- Flexible mounting in portrait,
 landscape and table-top orientation

About Elo

Elo founders pioneered the touch screen over 40 years ago. Today, Elo Touch Solutions is a leading global supplier of touch-enabled technology, products and industry solutions. The Elo portfolio encompasses the broadest selection of OEM touchscreen components, touchmonitors, and all-in-one touchcomputers for the demanding requirements of diverse markets, including gaming machines, hospitality systems, industrial automation, interactive kiosks, healthcare, office equipment, point of sale terminals, retail displays, and transportation applications. The Elo touch experience has consistently stood for quality, reliability and innovation with over 20 million installations worldwide.

3202L 32" Interactive Digital Signage (IDS)

Video Thorizontal Sync frequency range: 31.5-73 KHz; Input Video Vertical Sync (frame rate) frequency range: 47-63Hz Power Input power connector: IEC 60320 C14; Input power signal specifications: 100-240VAC 50/60Hz Monitor Only (typical at 120V at 60Hz): ON: 55W; SLEEP: 9W: OFF: 2W / (typical at 230V at 50Hz): ON: 53W; SLEEP: 9W; OFF: 2.5W Audio Internal Speakers: 4 x 5W stereo speakers; Input audio connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line out); Headphone output connector: 3.5mm TRS jack IR Model: Unpackaged —with ECMG2B: 35.83 lbs (16.25kg); w/o ECMG2B: 29.21 lbs (13.25 kg); Packaged: w/o ECMG2B: 39.88	Specifications	
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Video Horizontal Sync frequency range: 31.5-73 KHz; Input Video Vertical Sync (frame rate) frequency range: 47-63Hz Input power connector: IEC 60320 C14; Input power signal specifications: 100-240VAC 50/60Hz Monitor Only (typical at 120V at 60Hz): ON: 55W; SLEEP; 9W; OFF: 2W / (typical at 230V at 50Hz): ON: 53W; SLEEP; 9W; OFF: 2.5W Audio Internal Speakers: 4 x 5W stereo speakers; Input audio connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line out); Headphone output connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line out); Headphone output connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line out); Headphone output connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line out); Headphone output connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line out); Headphone output connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line out); Headphone output connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line out); Headphone output connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line out); Headphone output connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line out); Headphone output connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line out); Headphone output connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line out); Headphone output connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line output connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line output connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line output connector: 3.5mm TRS jack; Input audio sig	Available I/O Ports	
Monitor Only (typical at 120V at 60Hz): ON: 55W; SLEEP: 9W: OFF: 2W / (typical at 230V at 50Hz): ON: 53W; SLEEP: 9W: OFF: 2.5W Audio Internal Speakers: 4 x 5W stereo speakers; Input audio connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line out); Headphone output connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line out); Headphone output connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line out); Headphone output connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line out); Headphone output connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line out); Headphone output connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line out); Headphone output connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line out); Headphone output connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line out); Headphone output connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line out); Headphone output connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line out); Headphone output connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (standard PC line out); Headphone output connector: 3.5mm TRS jack; Input audio signal range: 1Vrms max stereo signal (list audios); Islands; Isla (list signal file); Isla (l	Video Inputs	Analog VGA on Female DE-15 connector; 2x HDCP-capable HDMI 1.3 on Type A connector; DisplayPort 1.1a connector; Input Video Horizontal Sync frequency range: 31.5-73 KHz; Input Video Vertical Sync (frame rate) frequency range: 47-63Hz
signal (standard PC line out); Headphone output connector: 3.5mm TRS jack Weight IR Model: Unpackaged —with ECMG2B: 35.83 lbs (16.25kg); w/o ECMG2B: 29.21 lbs (13.25 kg); Packaged: w/o ECMG2B: 39.88 lbs (18.09 kg); Projected Capacitive Model: Unpackaged —with ECMG2B: 34.88 lbs (15.82 kg); w/o ECMG2B: 28.26 lbs (12.82 kg) Shipping Dimensions Length: 34.8" (885 mm); Width: 7.9" (200 mm); Height: 22.8" (580 mm) Temperature Operating: 32°F to 104°F (0°C to 40°C); Storage: -4°F to 140°F (-20°C to 60°C) Humidity (non-condensing) Operating: 20%-80%; Storage: 10%-95% Regulatory Approvals and Declarations UL, FCC; cUL, IC; CB; CE / RFID Supported Protocols: ISO - 14443-B; ISO - 15693 NFC Adapter (E001004), Barcode Reader (E093433), MSR (E001002), ECMG2 Power Module (E275433), OPS Kit (E337104), OSD Control Box (E483757), Replacement Cable Kit (E000263), Stand (E275623), Side-mount brackets (E329508), Wall Mount Kit (E275050), Webcam (E275233) Warranty 3 years standard. On-site exchange (U.S. only) and extended warranty available MTBF 50,000 hours demonstrated HDMI cable, USB cable, North America power cable, EU/KR power cable, UK power cable, 3.5mm audio cable, energy	Power	
Weight lbs (18.09 kg); Projected Capacitive Model: Unpackaged —with ECMG2B: 34.88 lbs (15.82 kg); w/o ECMG2B: 28.26 lbs (12.82 kg) Packaged: w/o ECMG2B: 38.51 lbs (17.47 kg) Shipping Dimensions Length: 34.8" (885 mm); Width: 7.9" (200 mm); Height: 22.8" (580 mm) Temperature Operating: 32°F to 104°F (0°C to 40°C); Storage: -4°F to 140°F (-20°C to 60°C) Humidity (non-condensing) Operating: 20%-80%; Storage: 10%-95% Regulatory Approvals and Declarations UL, FCC; cUL, IC; CB; CE / RFID Supported Protocols: ISO - 14443-A; ISO - 14443-B; ISO - 15693 NFC Adapter (E001004), Barcode Reader (E093433), MSR (E001002), ECMG2 Power Module (E275433), OPS Kit (E337104), OSD Control Box (E483757), Replacement Cable Kit (E000263), Stand (E275623), Side-mount brackets (E329508), Wall Mount Kit (E275050), Webcam (E275050), Webcam (E275233) Warranty 3 years standard. On-site exchange (U.S. only) and extended warranty available MTBF 50,000 hours demonstrated HDMI cable, USB cable, North America power cable, EU/KR power cable, UK power cable, 3.5mm audio cable, energy	Audio	
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Humidity (non-condensing) Operating: 20%-80%; Storage: 10%-95% Regulatory Approvals and Declarations UL, FCC; cUL, IC; CB; CE / RFID Supported Protocols: ISO - 14443-A; ISO - 15693 NFC Adapter (E001004), Barcode Reader (E093433), MSR (E001002), ECMG2 Power Module (E275433), OPS Kit (E337104), OSD Control Box (E483757), Replacement Cable Kit (E000263), Stand (E275623), Side-mount brackets (E329508), Wall Mount Kit (E275050), Webcam (E275033) Warranty 3 years standard. On-site exchange (U.S. only) and extended warranty available MTBF 50,000 hours demonstrated HDMI cable, USB cable, North America power cable, EU/KR power cable, UK power cable, 3.5mm audio cable, energy	Shipping Dimensions	Length: 34.8" (885 mm); Width: 7.9" (200 mm); Height: 22.8" (580 mm)
Regulatory Approvals and Declarations UL, FCC; cUL, IC; CB; CE / RFID Supported Protocols: ISO - 14443-A; ISO - 14443-B; ISO - 15693 NFC Adapter (E001004), Barcode Reader (E093433), MSR (E001002), ECMG2 Power Module (E275433), OPS Kit (E337104), OSD Control Box (E483757), Replacement Cable Kit (E000263), Stand (E275623), Side-mount brackets (E329508), Wall Mount Kit (E275050), Webcam (E275050), Webcam (E275233) Warranty 3 years standard. On-site exchange (U.S. only) and extended warranty available MTBF 50,000 hours demonstrated HDMI cable, USB cable, North America power cable, EU/KR power cable, UK power cable, 3.5mm audio cable, energy	Temperature	Operating: 32°F to 104°F (0°C to 40°C); Storage: -4°F to 140°F (-20°C to 60°C)
NFC Adapter (E001004), Barcode Reader (E093433), MSR (E001002), ECMG2 Power Module (E275433), OPS Kit (E337104), OSD Control Box (E483757), Replacement Cable Kit (E000263), Stand (E275623), Side-mount brackets (E329508), Wall Mount Kit (E275050), Webcam (E275050), Webcam (E275233) Warranty 3 years standard. On-site exchange (U.S. only) and extended warranty available MTBF 50,000 hours demonstrated What's in the box HDMI cable, USB cable, North America power cable, EU/KR power cable, UK power cable, 3.5mm audio cable, energy	Humidity (non-condensing)	Operating: 20%-80%; Storage: 10%-95%
Accessories Control Box (E483757), Replacement Cable Kit (E000263), Stand (E275623), Side-mount brackets (E329508), Wall Mount Kit (E275050), Webcam (E275033) Warranty 3 years standard. On-site exchange (U.S. only) and extended warranty available MTBF 50,000 hours demonstrated HDMI cable, USB cable, North America power cable, EU/KR power cable, UK power cable, 3.5mm audio cable, energy	Regulatory Approvals and Declarations	UL, FCC; cUL, IC; CB; CE / RFID Supported Protocols: ISO - 14443-A; ISO - 14443-B; ISO - 15693
MTBF 50,000 hours demonstrated HDMI cable, USB cable, North America power cable, EU/KR power cable, UK power cable, 3.5mm audio cable, energy	Accessories	Control Box (E483757), Replacement Cable Kit (E000263), Stand (E275623), Side-mount brackets (E329508), Wall Mount Kit
What's in the box HDMI cable, USB cable, North America power cable, EU/KR power cable, UK power cable, 3.5mm audio cable, energy	Warranty	3 years standard. On-site exchange (U.S. only) and extended warranty available
	MTBF	50,000 hours demonstrated
	What's in the box	

Ordering Information

Model	Part Number	Number	Technology	Color
3202L	E222368	ET3202L-9UWA-0-MT-GY-G	Infrared	Black
	E222371	ET3202L-2UWA-0-MT-ZB-GY-G	Projected Capacitive	Black
	E440697	ET3202L-0UWA-0-GY-G	No Touch	Black

Optional Computer Modules

Model	Part Number	Processor	RAM	Storage	OS
ELO-KIT-ECMG2C-i3-NO	E333775	Intel Core 4th Gen i3 3.4 GHz HD4400	2GB	320GB	No OS
ELO-KIT-ECMG2C-i3-W7	E333965	Intel Core 4th Gen i3 3.4 GHz HD4400	2GB	320GB	Windows 7
ELO-KIT-ECMG2C-i3-W8	E334168	Intel Core 4th Gen i3 3.4 GHz HD4400	2GB	320GB	Windows 8.1
ELO-KIT-ECMG2C-i5-NO	E334358	Intel Core 4th Gen i5 3.7 GHz HD4600	4GB	320GB	No OS
ELO-KIT-ECMG2C-i5-W7	E334542	Intel Core 4th Gen i5 3.7 GHz HD4600	4GB	320GB	Windows 7
ELO-KIT-ECMG2C-i5-W8	E334744	Intel Core 4th Gen i5 3.7 GHz HD4600	4GB	320GB	Windows 8.1
ELO-KIT-ECMG2C-i7-NO	E334949	Intel Core 4th Gen i7 4.0 GHz HD4600	8GB	320GB	No OS
ELO-KIT-ECMG2C-i7-W7	E335147	Intel Core 4th Gen i7 4.0 GHz HD4600	8GB	320GB	Windows 7
ELO-KIT-ECMG2C-i7-W8	E335345	Intel Core 4th Gen i7 4.0 GHz HD4600	8GB	320GB	Windows 8.1
ELO-KIT-ECMG2C-AND	E336899	Qualcomm Snapdragon APQ8064 CPU	2GB	16 GB eMMC	Android

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