

PRODUCT: Elo Huddle Kit DOCUMENT: PS600428 REV LETTER: A REV DATE: 03/10/2020 PAGE NO.: 1 OF 4

670 N. McCarthy Blvd Milpitas, CA 95035 Phone: 1-800-ELO-TOUCH (356-8682)

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**TITLE: SPECIFICATIONS Elo Huddle Kit** 

**NUMBER: PS600428** 

**REVISION: A** 

**OWNER: Engineering** 

| Change History |           |            |                                |  |  |
|----------------|-----------|------------|--------------------------------|--|--|
| Rev            | Author    | Date       | Description                    |  |  |
| Α              | Henry Hsu | 03/10/2020 | Initial release per CO-20-xxxx |  |  |
|                |           |            | -                              |  |  |



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| ELO-HUDDLE-KIT (E380925) |   |  |  |  |
|--------------------------|---|--|--|--|
| ECMG4                    |   |  |  |  |
| Processor                | Intel® Core™ i5-7500T Processor   |  |  |  |
|                          | (6M Cache, up to 3.30 GHz)  |  |  |  |
|                          | 6 MB Intel Smart Cache  |  |  |  |
|                          | 8 GT/s Direct Media   |  |  |  |
|                          | Interface 3 (DMI3)  |  |  |  |
| Chipset                  | Intel H110 Chipset  |  |  |  |
| TDP                      | 35W   |  |  |  |
| Video                    | Intel® HD Graphics 630  |  |  |  |
| BIOS                     | AMI   |  |  |  |
| Memory                   | 16 GB DDR4-2400 MHz SO-DIMM on 1 of 2 slots   |  |  |  |
| •                        |   |  |  |  |
|                          | (Expandable to 64 GB maximum <sup>1</sup> on 2 slots)   |  |  |  |
|                          | <sup>1</sup> Maximum memory using 2 slots. Expandable up to 64GB maximum. DDR4-2133/2400 @ 1.2V               |  |  |  |
| Video Out                | 1 x HDMI (UHD capable)  |  |  |  |
| USB Ports                | 2 x USB 2.0 Type A  |  |  |  |
| Eth a maret Dant         | 2 x USB 3.0 Type A<br>1 x LAN RJ45  |  |  |  |
| Ethernet Port            |   |  |  |  |
| Wireless                 | IEEE 802.11 a/b/g/n/ac (MU-MIMO)  |  |  |  |
| Bluetooth                | Bluetooth 5   |  |  |  |
| Audio Port               | 1 x 3.5 mm Line out   |  |  |  |
| Power Supply             | 1 x 3.5 mm MIC in  Power provided by compatible Interactive Display   |  |  |  |
| OS Support               | Microsoft Windows 10 64-bit (SAC)   |  |  |  |
| Application Software     | Display-Note Montage and Launcher – with 30 day trial licenses  |  |  |  |
| Application Software     | Qwizdom Oktopus Whiteboard with perpetual license   |  |  |  |
| Storage                  | 256GB m.2 Solid State Drive (SSD) <sup>2</sup>  |  |  |  |
| Cicrago                  | <sup>2</sup> GB equals one billion bytes when referring to storage capacity. Accessible capacity may be less. |  |  |  |
| Temperature              | Operating: 0°C to 40°C (32°F to 104°F)  |  |  |  |
|                          | Storage: -30°C to 60°C (-22°F to 140°F)   |  |  |  |
| Humidity (non-           | Operating: 20% to 80%   |  |  |  |
| condensing)              | Storage: 10% to 90%   |  |  |  |
| Conference Camera        |   |  |  |  |
| Field of View            | Field of view (vertical) 65° ± 5%   |  |  |  |
|                          | Field of view (horizontal) 80° ± 5%   |  |  |  |
| Frame Rate               | Field of view (diagonal) 96° ± 5%   |  |  |  |
| Focus type               | 30fps @ FHD   |  |  |  |
| UVC Compatible           | Fixed Focus   |  |  |  |
| -                        | UVC 1.1   |  |  |  |
| Microphone               | Analog Mic with Acoustic Echo Cancellation (AEC)  |  |  |  |
| Supported Video          | FHD (1920*1080)   |  |  |  |



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| Resolutions                  | HD (1280*720)   |  |  |
|------------------------------|---|--|--|
| Resolutions                  | VGA (640*480 and 640*360)   |  |  |
| Video Format                 | YUY2/MJPG   |  |  |
| Weight w/Packaging           | 12.57 lbs/ 5.7 Kg   |  |  |
| Shipping Box<br>Dimensions   | Width: 445 mm (17.52 in) Height: 154 mm (6.06 in) Length: 670 mm (26.38 in)   |  |  |
| Warranty                     | 3-year  |  |  |
| Extended Warranty<br>Options | E896120 (SVC-WAR-COMP-4YR) - Elo Backpack and ECM 4YR Warranty Coverage E896322 (SVC-WAR-COMP-5YR) - Elo Backpack and ECM 5YR Warranty Coverage E896699 (SVC-AUR-COMP-3YR) - Elo Backpack and ECM 3YR Warranty Coverage + AUR E896903 (SVC-AUR-COMP-4YR) - Elo Backpack and ECM 4YR Warranty Coverage + AUR E897104 (SVC-AUR-COMP-5YR) - Elo Backpack and ECM 5YR Warranty Coverage + AUR |  |  |
| Compatibility                | lity Displays 6553L and 5553L Interactive Displays  |  |  |
| What's in the Box            | i5 Win 10 Computer Module (ECMG4) - Elo P/N: E405488 Conference Camera – Elo P/N: E277819 (include AEC cable) 2x Active Stylus (for PCAP only) – Elo P/N: E216215 (includes 2x AA battery) 2x Passive Stylus (for IR only) – Elo P/N: E727568 Stylus Tray 2x WiFi/BT Antenna 4x M6x50 screws  |  |  |



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| Part<br>Number         | Part Description | UPC Code     |
|------------------------|------------------|--------------|
| E380925 ELO-HUDDLE-KIT |                  | 843173128122 |

| Document  |  |
|-----------|--|
| Number    | Description                                |
| QIG600102 | QIG, Elo Huddle Kit                        |
| SD607329  | DRAWING, FILES MECH, 3D, 6503 WEBCAM       |
| MS602524  | DIMENSIONAL DRAWING, ELO CONFERENCE CAMERA |
| SD607176  | FILES, MECH, 3D, ECMG4                     |
|           |  |
|           |  |

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