

Element Ti+

Point-of-Sale Terminal



The new Element Evolution Ti+ series is a sleek and versatile 15.6" Point-of-Sale Terminal that helps provide the best customer experience for the retail & hospitality clients.

With its ultra slim body, attractive metallic design and number of flexible configurations, the Ti+ carries out the transactions quickly and efficiently, helping build customer loyalty and growing your business.

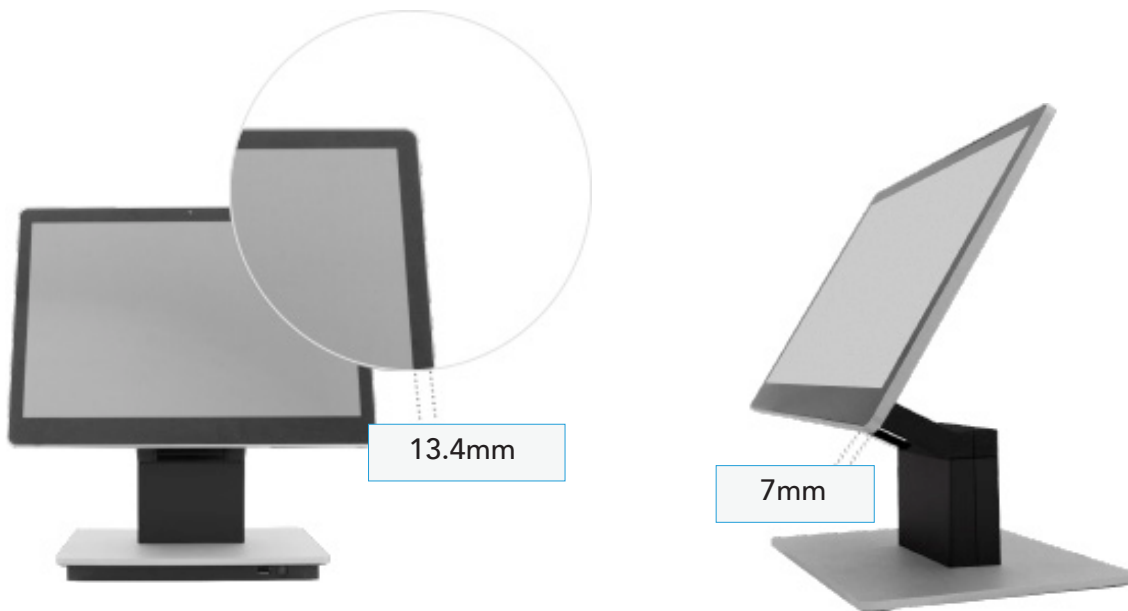
1 PRODUCT - MULTIPLE CONFIGURATIONS - UNLIMITED APPLICATIONS



MULTIPLE ANGLES



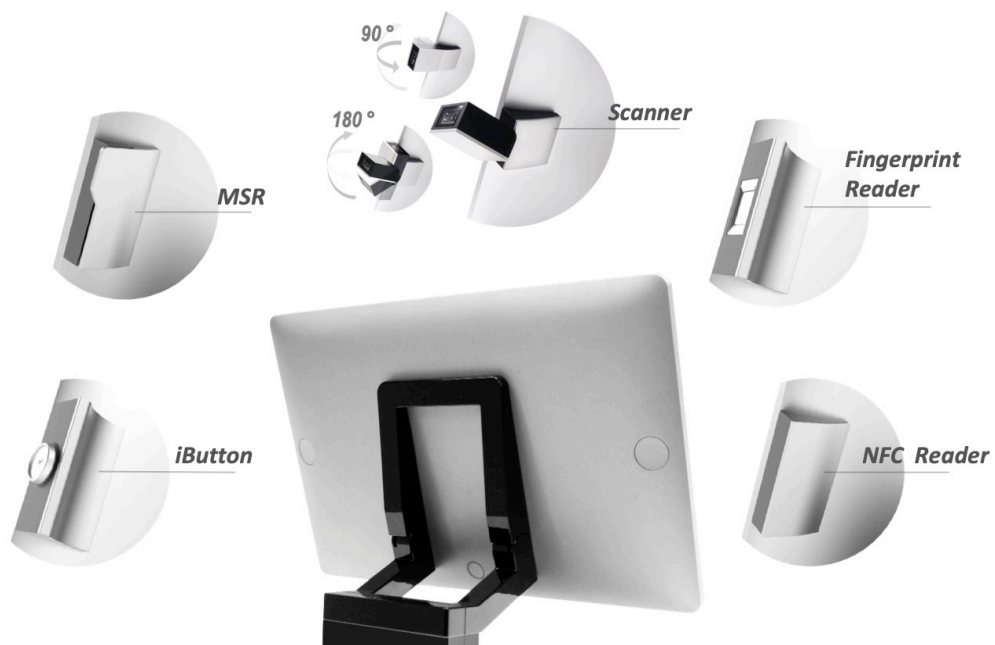
THE THINNEST POS TERMINAL ON THE MARKET



MODULAR DESIGN



WIDE RANGE OF PERIPHERALS - AVAILABLE ON BOTH SIDES



LCM & SECOND DISPLAY



LCM

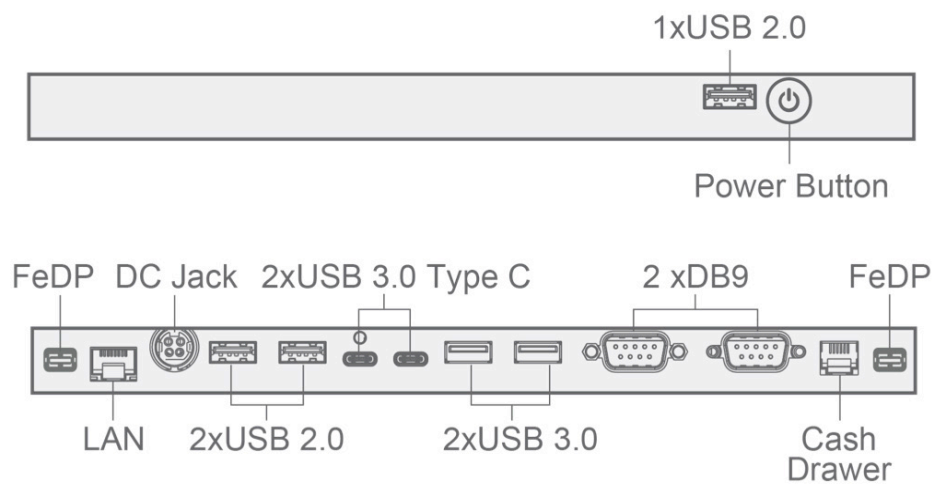


10.1" & 11.6" SECOND
DISPLAY



15.6" SECOND DISPLAY

IO PORT



Technical Specifications - CA850

| Item | | Parameter |
|----------------------|--|---|
| System | Motherboard | D84U |
| | Processor | Intel KabyLake-U CPU i3-7100U 2.4GHz Intel Celeron 3965U 2.2 GHz |
| | Chipset | CPU Integrated |
| | System Memory | 8GB DDR4 2133MHz SO-DIMM (up to 16GB) |
| | Storage Device | 128GB Total Storage (2 x M.2 SATA SSD Module) |
| | Graphic Engine | Intel HD Graphic DX12, defined on CPU |
| LCD Touch Panel | LCD Size | 15.6" LED Panel |
| | Brightness | 300 nits |
| | Resolution | 1920 x 1080 (Full HD) |
| | Touch Screen | True-Flat PCAP Multi-touch |
| External I/O Ports | Front Side USB Power Button | 1x USB2.0 1 |
| | Rear Side USB Serial Port LAN Cash Drawer Display Port DC Jack | 2x USB3.0 Type C, 2x USB3.0, 2x USB2.0 2x DB9 (Powered RS232) (default 0V; COM1 5V, COM2 12V) 1x RJ45 1x RJ11 Proprietary Display Port for primary and secondary display interface 1 4PIN DIN (with latch) |
| Audio | Internal Speaker | 1 x 2W |
| Power | Power Adapter | 90W / 19V |
| Peripherals (Option) | WiFi+BT | Optional Side Attachment Module |
| | MSR | 3-Track MSR (USB) |
| | iButton | iButton(USB) |
| | NFC Reader | NFC Reader (USB) |
| | Fingerprint | Fingerprint Reader (USB) |
| | Customer Display | LCM display 2 x 20 characters (USB) |
| | 2nd Display | 10.1" without touch / with touch (Option) 11.6" without touch / with touch (Option) 15.6" without touch / with touch (Option) |
| Certificate | EMC & Safety | FCC Class A, CE Mark, LVD |
| Environment | Operating Temperature | 0°C ~ 35°C (32°F ~ 95°F) |
| | Storage Temperature | -20°C ~ 60°C (-4°F ~ 140°F) |
| | Humidity | 20% ~ 85% RH non-condensing |
| Dimensions (WxDxH) | | 376 x 200 x 375 mm |
| Weight | | 5.4kg |
| Mounting | | VESA Mount 100 x 100 |