

## I-Series 3 Slate with Intel®

**All-in-One Interactive Display** 





Intel 11th Gen Processors



FHD PCAP
Touchscreen



Fanless & Ventless

## **Product Overview**

Built to be one of the thinnest commercial-grade fixed tablet form factors, the I-Series Slate delivers a 15.6-inch Full HD interactive display, powerful Intel processor and your choice of Windows, Chrome and Linux (SuSE, Ubuntu and Red Hat). Backed by reliable, enterprise-grade security and performance, the I-Series offers a modular platform with versatility to fit almost any application - from point-of-sale and interactive signage to self-service and automation controls.

OS options include: Windows, ChormeOS Flex and Linux

Modular design for flexible mounting in portrait, landscape and table-top orientations

Extend connectivity from the display to your accessories with the I/O hub

## I-Series 3 Slate with Intel®

Model	Specifications				
Enclosure Color	Dark Gray				
Display	15.6* diagonal, active matrix TFT LED LCD				
Aspect Ratio	16:9 (standard)				
Active Display Area (W x H)	13.55" x 7.62" / 344 mm x 194 mm				
Native (optimal) Resolution	1920 x 1080 @ 60Hz				
Touch Technologies	10-touch TouchPro® PCAP				
Colors	16.2M				
Brightness (typical)	LCD panel: 300 nits; TouchPro PCAP: 255 nits				
Response Time Total (typical)	25 msec				
Viewing Angle (typical)	Horizontal: 85°/85° or 170° total / Vertical: 85°/85° or 170° total				
Contrast Ratio (typical)	1000:1				
Processor	Intel® Pentium® Processor J6426				
Graphics	Intel UHD Graphics				
BIOS	AMI				
Memory (RAM)	8GB 3200MHz DDR4 SO-DIMM on 1 slot (Expandable to 32GB maximum on 1 slot)				
Storage	128GB M.2 NVME SSD, 72 TBW; GB equals one billion bytes when referring to storage capacity. Accessible capacity may be less.				
Storage	No Operating System				
Operating Systems	Microsoft Windows 10 IoT Enterprise LTSC 64-bit				
	Display Head Interface:				
	USB-C Connector				
	Supports USB 2.0/3.0, DP Output				
	(Requires 20V/40W USB-C Power Delivery 2.0 if not using I/O Hub for power)				
I/O Ports	(nequired 2007-1007) does defined between 220 in fact using 40 final for power)				
# O T O T O	I/O Hub:				
	DC Input				
	4 x USB-A 3.0				
	RJ45 Ethernet LAN (Gigabit) (w/o Wake on Lan at S5 support)				
Wireless Connectivity	802.11 a/b/g/n/ac/ax 2.4GHz, 5GHz and 6GHz, Bluetooth 5.2				
Antenna	2T2R design				
Audio	2x 2W internal speakers				
Webcam	8MP, Max Resolution: 1920x1080 30fps, with Auto Focus				
MIC					
TPM	Digital Microphone  TPM 2.0				
11 191	External 19VDC universal-type power supply brick				
	AC input voltage: 100-240 VAC				
Power	Input frequency: 50-60 Hz				
	Maximum output power: 65W				
Power Consumption	ON: 30W, SLEEP: <2.0W, OFF: <0.5W				
	Without VESA Adapter: 14.3" x 8.8"x 0.6" / 362.8 mm x 223.4 mm x 15.3 mm				
Dimensions	With VESA Adapter: 14.3" x 8.8" x 0.8" / 362.8 mm x 223.4 mm x 20.2 mm				
Shipping Dimensions	18.11" x 12.64" x 7" / 460 mm x 321 mm x 178 mm				
Weight	Unpacked: 3.53 lbs / 1.6 kg, Packaged: 8.81 lbs / 4 kg				
Temperature	Operating: 0°C to 35°C / 32°F to 95°F, Storage: -20°C to 60°C / -4°F to 140°F				
Humidity (non-condensing)	Operating: 10% to 90%; Storage: 0% to 95% (38.7°C max wet bulb temperature)				
Energy Star Certified	8.0				
Regulatory approvals and declarations					
Mounting Options	75mm VESA mount				
Real-Time Clock	Replaceable CR2450 lithium metal battery for clock				
Warranty	3-year				
Extended Warranties	3-year 4 year: E819598; 5 year: E819795; 3 year + AUR: E820186; 4 year + AUR: E820388; 5 year + AUR: E820582				
MTBF					
What's in the box I Series Slate, IO Hub, North America Power Cord, European Power Cord, 65W Power Adapter, Quick Installation Guide (QIG)					
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## **Ordering Information**

Part Number	Processor	os	Memory	Storage
E983676	J6426	No OS	8GB	128GB
E983895	J6426	Window 10	8GB	128GB

Learn more about Elo at **EloTouch.com**.

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