

# Elanda T1e

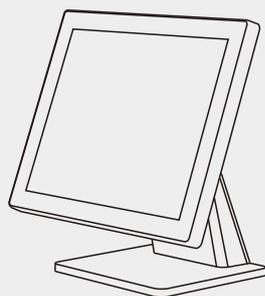
## POS Terminal

- Intel® CPU Elkhart Lake J6412, Tiger Lake Core™ I3, I5
- 15" Industrial-grade LCD with PCT
- DDR4 memory
- Spill and dust resistant
- Sleek base with an innovative magnetic cable cover & Logo light optional
- VESA mount
- Modular options: 2nd Display, MSR (Combo), NFC, VFD, Fingerprint reader

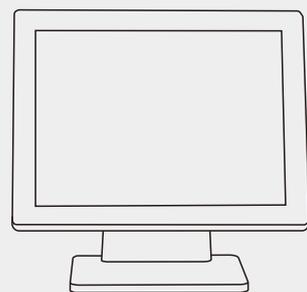


# TITAN

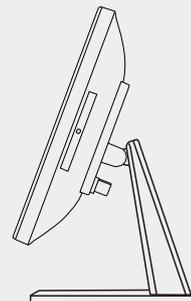
### Dimensions



330 mm



360mm



180mm

# T1e Data Sheet

Model Number		T1e		
CPU Support		Intel Elkhart Lake J6412 2.0GHz (up to 2.6GHz, 1.5MB cache), Fan	Intel Core i3-Skylake (3MB Cache), Fan	Intel Core i5-Skylake (4MB Cache), Fan
System Memory		1 x DDR4, SO-DIMM, 4GB (Max. 32GB)		2 x DDR3, SO-DIMM, 4GB (Max. 16GB)
Storage	SATA	N/A		
	mSATA/M.2	1 x mSATA / M.2 SSD 128GB (64G/256G /512Go optional)	1 x M.2 SSD 128GB (64G/256G /512Go optional)	1 x mSATA SSD 128GB (64G/256G /512Go optional)
LCD	Size	15" TFT LCD Panel		
	Brightness	250 ~ 350 cd/m2 (Typ.)		
	Resolution	1024 x 768		
Touch Screen		True-Flat Projected Capacitive Touch		
Tilt Angle		0 ~ 60 degree		
External I/O Port	USB	4 x USB 3.0	2 x USB 3.0 + 2 x USB 2.0	
	Serial port	2 x Serial port (1xRJ50+1xDB9);	2 x Serial port (RJ50);	
	VGA	1 x VGA		
	HDMI	1 x HDMI		
	Cash Drawer Port	N/A		
	LAN	1 x LAN (10/100/1000Mb)		
	Audio	1 x Audio		
	DC-In	1 x DC In		
	DC-Out	1 x DC-Out(12V VGA power)		
	Power Switch	1 x Power Switch		
Speaker		2 x 2W speaker (Optional)		
Base LED		USB, White, 86x16mm (Optional)		
Power		External power adapter, 12V-5A/60W		
EMC Safety		CE, FCC, UKCA, ROHS		
Environment	Operating Temperature	0°C ~ 35°C		
	Storage Temperature	-15°C ~ 60°C		
	Operating Humidity	20% - 85% RH non condensing		
	Storage Humidity	20% - 85% RH non condensing		
OS Support		Windows 11/10 LTSC/Ubuntu 20.0.4	Windows 7/10 LTSC/Ubuntu 18.0.4	
Dimension (W x D x H)		360mm x 180mm x 330mm		
Weight (N.W.)		4.5Kg		
Wall Mount		VESA 100 x 100mm		
Optional	WIFI	mPCI-E WiFi/BT Module		
	Fingerprint Reader	U4500 (USB Fingerprint Reader Module)		
	RFID	RD04 Support ISO/IEC 14443A/MIFARE & 14443B, FeliCa, ISO/IEC 18092, ECMA 340 NFCIP-1 Peer-to-Peer		
	MSR	MSR + iButton (Combo) or MSR +RFID (Combo), USB, 1, 2, 3 Track, ISO7810, 7811-1/2/3/4/5, IBM, AAMVA, JIS-2 Standard		
	Scanner	DY3090 (USB, 1D, 2D, Reading precision: = 3mil, Dimension: 21.4mm*10.8mm*15.2mm)		
	Customer display	VFD display, USB (VCOM), 2x20 characters		
	2nd Display	VGA, 9.7" (1024 x 768) VGA, 11.6" (1366 x 768) VGA, 12.1" (1280 x 800)		



Digital Business Transformation | Customer Experience (CX) Solution | Cash Processing Solution | Teller Cash Recycler (TCR/TAU) | Multi-denomination CDM | Self-service Banking Solution | Digital Payment Solution | Cheque Processing Solution | Visual & Automatic Signature Verification System | Robotic Process Automation (RPA) | Digital Retail Solution | EDC and POS Terminal | Digital Signage with AI & CMS | Digital Forex Rate Display | Digital Wayfinding/Directory Solution | Ergonomic Solution | Centralized Maintenance Service | Digital Healthcare Solution | Banking & Office Equipment

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