

	SMALL FORM FACTOR		MOBILITY / SMALL FORM	INFOTAINMENT
	TX Series	HS Series	MT Series	HC Series
				
FEATURES	Industrial Grade Mini-PC, Fan Free and Energy Efficient	Compact All-in-One Unit: Integrates Touch Screen, Modular MSR & Printer; Small Footprint	Hybrid Tablet: Transforms into Compact All-in-One POS with Integrated Printer	21.5" Display Touch Screen Ideal for Interactive Entertainment, Kiosks
PROCESSOR	TX2100: Intel® Celeron® J1900 / 2.00GHz TX5000E: Intel® Core i3 4330TE / 2.40GHz	Intel® Celeron® J1900 / 2.00GHz	Intel® Cherry Trail Quad Core / 1.44GHz / 1.92GHz (Burst)	Intel® Celeron® N3150 Quad Core / 1.60GHz Intel® Core i3-4330TE or i5-4570TE / 2.40 - 3.30GHz
CACHE	TX2100: 2MB Smart Cache TX5000E: 4MB Smart Cache	2MB Smart Cache	2MB Smart Cache	2MB Smart Cache
MEMORY	TX2100: 4GB DDR3 SO-DIMM / Max 8GB TX5000E: 4GB DDR3L / Max 16GB	4GB DDR3 SO-DIMM	2GB DDR3L	DDR3L SO-DIMM x 2, Max 16GB
OPERATING SYSTEM	Windows 7 / POSReady 7 / Windows Embedded 8.1 Industry / Windows 10 IoT / Linux ¹	POSReady 7 / Windows 7 Professional / Windows Embedded 8.1 Industry / Windows 10 IoT Enterprise	Windows 10 IoT 32 / 64 bits	POSReady 7 / Windows 7 Professional / Windows Embedded 8.1 Industry / Windows 10 IoT / Linux ¹
LCD DISPLAY	Optional Posiflex TM8115 Touch Monitor or Compatible with External Touch Monitors and Displays	9.7" LED-backlit TFT LCD, 1024 x 768	MT4308: 8" LCD; MT4310: 10" LCD MT4308: 1024x768; MT4308/MT4310: up to 1280x800	21.5" LCD, 1920 x 1080
TOUCH SENSOR	Optional Posiflex TM8115 Touch Monitor available	Projected Capacitive	Projected Capacitive with Corning® Gorilla® Glass	Projected Capacitive
SSD STORAGE	Yes	Yes	64GB eMMC	Yes
PORTS	1 x RJ-45 10/100/1000 Base-T Ethernet 2 x 9-pin Male d-sub (4x for TX5000E) 2 x RJ-50 Serial 2 x VGA (1x for TX5000E) 15-pin Female d-sub 6 x USB 2.0 Type A Port (3x for TX5000E) 2 x USB 3.0 (TX5000E only) 1 x Mini-PCle 1 x RJ-11 Controls 2 Cash Drawers 1 x Parallel Port 1 x Powered USB 24v / 2 x 12v (TX5000E only) 1 x Display Port (TX5000E only)	1 x RJ-45 10/100/1000 Base-T Ethernet 2 x 9-pin Male d-sub 1 x RJ-50 Serial 1 x VGA 15-pin Female d-sub 4 x USB 2.0 Type A Port 1 x PS/2 Port 1 x RJ-11 Controls 2 Cash Drawers 1 x Parallel Port 1 x Line Out	1 x Micro USB Port 1 x Micro SD Port Dock Station: 1 x RJ-45 10/100/1000 Base-T Ethernet 4 x USB 2.0 Type A Port 3 x USB 2.0 Type A Port 1 x RJ-11 Controls 2 Cash Drawers	4 x D89 Serial 5 x USB (7x for HC1521) 1 x VGA 2 x 10/100/1000 Mb LAN Port 1 x HDMI 1 x Mini-PCle Slot Extension (2x for HC1521)
EXTERNAL PERIPHERALS	 See previous page for additional peripherals	 	       	Built-in to Device (optional) - MSR - FPU - WiFi - RFID Reader - Handset & Mic

¹Only Driver Support is Available for Linux

TX Series Mini-PC

The TX Series are multi-service controller units suited for digital signage, kitchen, surveillance, point-of-service, or kiosk environment. The small footprint and VESA mounting points allow easy installation. The TX Series has the power and expandability to serve as a PC replacement.

HS Series Compact All-in-One

The HS Series includes an integrated touch screen, thermal printer, MSR, optional fingerprint sensor* and WiFi and multiple secondary display options. Its base footprint is only 6x6", allowing every inch of the counter space usage to be optimized.

* Factory installed fingerprint reader

MT Series Tablet / All-in-One



The MT Series is an 8"/10" multi-function tablet that can transform into a complete, compact all-in-one POS system when paired with its optional pistol grip, MSR and wireless printer docking station. The pistol grip ingeniously doubles as an added power source for the tablet.

HC Series Infotainment

The HC Series is a high-end infotainment terminal with a 21.5" touchscreen display, offering real versatility for a variety of interactive solutions including self-service kiosks, kitchen display systems, and healthcare computing solutions.

KIOSKS

- Durable steel enclosure
- Posiflex PC / LCD
- Intel® Celeron® J1900 / 2.4 GHz
- 21.5" PCAP touch screen
- Integrated dual speakers
- Exterior LED accent lighting
- Options: EMV compliant card reader, receipt printer, barcode scanner, ticket printer*, fingerprint biometric scanner*

*Pedestal model only

Stellar Series Countertop and Pedestal Kiosk

The Stellar kiosk enclosure features an All-in-One PC and 21.5" projected capacitive touchscreen with a minimalist bezel. Available as a free-standing pedestal or a counter-top, and can be customized with preferred components common to most self-service transactions.

POSIFLEX™

Posiflex designs and engineers Point-of-Service terminals that deliver performance at a lower total cost of ownership. Since 1984, awarded with over 30 patents for innovation, Posiflex terminals are overbuilt, to overperform. With global presence and a comprehensive suite of services and peripherals, trust your Point-of-Service to perform at maximum uptime through revolutionary technology, reliable quality, reasonable pricing and recognized service.

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POSIFLEX™

TOUCH SCREEN TERMINALS & TABLETS

HOSPITALITY • RETAIL • HEALTHCARE • KIOSKS



Posiflex designs, engineers and manufactures the highest quality Point-of-Service equipment for a wide range of industries. Product lines include:

- Touch Screen Terminals
- Tablets
- Self-Service Kiosks
- Printers
- Magnetic Stripe Readers
- Cash Drawers
- Rear/Pole Displays
- Service Programs

Posiflex touch screen terminals are overbuilt to overperform in harsh environments to assure maximum uptime.

Your business is empowered with a well-designed terminal, backed by solid service programs, which keep your business running smoothly.

Since 1984, Posiflex holds over 30 design patents for product innovation. We provide best-of-breed hardware produced at two ISO 9001/9002/14001 certified manufacturing facilities, and partner with leading software and kiosk manufacturers.



PRODUCT SELECTION GUIDE

	VALUE PERFORMANCE			MID-RANGE PERFORMANCE		MAXIMUM PERFORMANCE			
	Amador	XT3215	KS7200	XT3800 / XT3915	RT2000	XT4015	XT5300	RT5000	
			 <small>Available in 15" and 17"</small>	 <small>XT3800: Available in 15" and 17"</small>	 <small>Available in 15"/4:3 and 16"/16:9 (widescreen)</small>		 <small>Available in 15" and 17"</small>	 <small>Available in 15"/4:3 and 16"/16:9 (widescreen)</small>	
SYSTEM REQUIREMENTS	PROCESSOR	Intel® Celeron® N2807 / 1.58GHz	Intel® D525 / 1.8GHz	Intel® Atom™ D525 / 1.8GHz	Intel® Celeron® J1900 / 2.0GHz	Intel® Bay Trail Quad Core J1900 / 2.0GHz	Intel® G540 / 2.5GHz Intel® Core™ i3-3220 / 3.3GHz Intel® Core™ i5-3550s / 3.7GHz	Intel® Celeron® G1820 / 2.7GHz Intel® Core™ i3-4330TE / 2.4GHz Intel® Core™ i5-4570TE / 3.3GHz	Intel® Skylake Core™ i3-6100U / 2.3GHz Intel® Skylake Core™ i5-6300U / 2.4GHz
	CACHE	1MB Smart Cache	1MB Smart Cache	1MB Smart Cache	2MB Smart Cache	2MB Smart Cache	2MB Smart Cache (Intel G540) 3MB Smart Cache (Intel Core i3-3220) 3MB Smart Cache (Intel Core i5-3550s)	2MB Smart Cache (Intel G1820) 4MB Smart Cache (Intel Core i3-4330TE) 4MB Smart Cache (Intel Core i5-4570TE)	3MB Smart Cache
	MEMORY	2GB DDR3L 1333MHz	2GB DDR3 SO-DIMM, MAX 4GB	2GB DDR3 SO-DIMM, MAX 4GB	4GB DDR3L SO-DIMM, MAX 8GB	4GB DDR3 SO-DIMM, MAX 8GB	4GB DDR3 SO-DIMM, MAX 16GB	4GB DDR3 SO-DIMM x 2 Slots, MAX 16GB	4GB DDR4 SO-DIMM x 2 Slots, MAX 16GB
	OPERATING SYSTEM	Windows Embedded POS Ready 7	POSReady 2009 / POSReady 7 / Windows 7 Professional / Windows Embedded 8.1 Industry / Windows 10 IoT / Linux ¹	POSReady 2009 / POSReady 7 / Windows 7 Professional / Windows Embedded 8.1 Industry / Windows 10 IoT / Linux ¹	POSReady 7 / Windows 7 Professional / Windows Embedded 8.1 Industry / Windows 10 IoT / Linux ¹	Windows 7 / POSReady 7 / Windows Embedded 8.1 Industry / Windows 10 IoT / Linux ¹	POSReady 2009 / POSReady 7 / Windows 7 Professional / Windows Embedded 8.1 Industry / Windows 10 IoT / Linux ¹	POSReady 7 / Windows 7 Professional / Windows Embedded 8.1 Industry / Windows 10 IoT / Linux ¹	Windows 7 / POS Ready 7 / Windows 8.1 Industry / Windows 10 IoT
MAIN FEATURES	LCD DISPLAY	15" LED-Backlit LCD, 1024 x 768	15" LED-backlit TFT LCD, 1024 x 768	15" TFT LCD, 1024 x 768 17" TFT LCD, 1280 x 1024	XT3815 / XT3915: 15" LED-backlit TFT LCD, 1024 x 768 XT3817: 17" LED-backlit TFT LCD, 1280 x 1024	15" TFT LCD, 1024 x 768 15.6" Widescreen TFT LCD, 1280 x 720	15" LED-backlit TFT LCD, 1024 x 768 17" LED-backlit TFT LCD, 1280 x 1024	15" TFT LCD, 1024 x 768 15.6" Widescreen TFT LCD, 1280 x 720	
	TOUCH SENSOR	Resistive	Resistive	Resistive or Infrared	XT3800: Projected Capacitive XT3915: Resistive	Projected Capacitive	Projected Capacitive	Projected Capacitive	
	FAN FREE	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
	SPILL / DUST RESISTANT	No	Yes	Yes	Yes	Yes	No	No	Yes
	FOLDABLE	Yes	Yes	No	Yes	Yes	Yes	Yes	Yes
SUB FEATURES	SSD STORAGE	No	Optional	Optional	XT3800: Optional XT3915: Yes	Optional	Optional	Optional	Optional
	POWERED USB	No	Optional	Optional	Optional	Optional	Optional	Optional	Optional
	PORTS	3 x DB9 Serial 1 x RJ-50 Serial 1 x VGA Port; 5 x USB 2.0 Type A Port 1 x RJ-11 Controls 2 Cash Drawers 1 x Parallel Port	2 x RJ-45 10/100/1000 Base-T Ethernet 3 x 9-pin Male d-sub 1 x RJ-50 Serial 1 x VGA 15-pin Female d-sub 5 x USB 2.0 Type A Port 1 x RJ-11 Controls 2 Cash Drawers 1 x Battery Backup Port	1 x RJ-45 10/100/1000 Base-T Ethernet 2 x 9-pin Male d-sub 2 x RJ-50 Serial 1 x VGA 15-pin Female d-sub 6 x USB 2.0 Type A Port 1 x RJ-11 Controls 2 Cash Drawers 1 x Parallel Port	1 x RJ-45 10/100/1000 Base-T Ethernet 3 x 9-pin Male d-sub 1 x RJ50 Serial 1 x VGA 15-pin Female d-sub 6 x USB 2.0 Type A Port 1 x USB 3.0 Type A Port 1 x RJ-11 Controls 2 Cash Drawers 1 x Battery Backup Port	1 x RJ-45 10/100/1000 Base-T Ethernet 3 x 9-pin Male d-sub 2 x RJ-50 Serial 1 x VGA 15-pin Female d-sub 3 x USB 2.0 Type A Port 1 x USB 3.0 Type A Port 1 x RJ-11 Controls 2 Cash Drawers 1 x Battery Backup Port 1 x Line Out 1 x Internal 2W Speaker	2 x RJ-45 10/100/1000 Base-T Ethernet 3 x 9-pin Male d-sub 1 x RJ-50 Serial 1 x VGA 15-pin Female d-sub 5 x USB 2.0 Type A Port 1 x RJ-11 Controls 2 Cash Drawers 1 x Battery Backup Port 1 x Line-Out	2 x RJ-45 10/100/1000 Base-T Ethernet 2 x 9-pin Male d-sub 2 x RJ-50 Serial 1 x VGA 15-pin Female d-sub 4 x USB 2.0 Type A Port 2 x USB 3.0 Type A Port 1 x RJ-11 Controls 2 Cash Drawers 1 x Battery Backup Port 1 x Line-Out	1 x RJ-45 10/100/1000 Base-T Ethernet 3 x 9-pin Male d-sub 2 x RJ-50 Serial 1 x VGA 15-pin Female d-sub 2 x USB 2.0 Type A Port 2 x USB 3.0 Type A Port 1 x RJ-11 Controls 2 Cash Drawers 1 x Battery Backup Port 1 x Line Out; 1 x Internal 2W Speaker

¹Only Driver Support is Available for Linux

Amador — Outstanding Price/Performance

Amador offers reliability which was designed, engineered and purpose built for quality — but at a very competitive price for outstanding price / performance.

KS Series — Award-Winning Performance

The Posiflex award-winning KS Series are hardened Point-of-Service Touch Screen Terminals. The patented fan-free design assures maximum uptime, faster transactional processing, minimized maintenance, quiet operation and energy savings.

XT Series — Sleek, Compact Foldable Design

The XT Series brings space-saving design with a base that folds and configures to an optimal angle and space. The low-profile design fits in tight spaces, reducing shipping costs up to 40%. With this sleek design comes the power needed to run most applications for hospitality, retail, healthcare and more.

RT Series — Power. Performance. Elegance

The RT Series is a fanless POS terminal refined in every detail. It features an ultra-slim touch screen, also available in widescreen, and a sleek body which makes the unit stylish and space-saving.

EXTERNAL PERIPHERALS								
SECONDARY DISPLAYS			BARCODE SCANNER	KEYBOARD ATTACHMENT	PINPAD BRACKET	MAGNETIC STRIPE READERS	CASH DRAWERS	RECEIPT PRINTERS
Stand Alone or Terminal Mounted, Fixed or Adjustable Height			Long Range 1D CCD Scanner	Up to 65 Programmable Keys; Optional Magnetic Stripe Reader	EMV Pin Pad Bracket	2 or 3 Track, with or without Fingerprint or Encryption	6 Coin and 5 Bill Compartments, Screwless, Tamper Resistant Design	High Speed, High Resolution Thermal Printing
PD2602 / PD308	PD260A / PD3100	LM2312	CD3870	KP302	HLDXT001 (XT only)	SA100 (XT only) Optional: SA300 Fingerprint Reader (XT only)	CR3100 Adjustable Coin Slot CR6300 Fixed Coin Slot	PP8000 Serial + Optional Parallel, USB or LAN PP7600 USB + Serial Optional LED lighting PP9000 USB + Optional Serial, Parallel, LAN or Wireless

SEE OUR MOBILE, COMPACT, INFOTAINMENT AND KIOSK MODELS
BACK PAGE