

TX4200E series

KEY FEATURES



- HDMI display port ideal for Digital Signage
- VESA mounting for flexible deployment
- Dual-core Intel® Atom™ D2550 CPU,
 1.86 GHz, 1 M L2 Cache
- 4GB DDR3 1066MHz, SO-DIMM x 1
- Industrial-class embedded CPU and operating systems
- Ultra small footprint
- Fanless and ventless
- Ruggedized design
- Options:
 - WiFi
 - 24v Powered USB
 - 64GB SSD

About Posiflex

- Designer and manufacturer of Point-of-Service and industrial touch terminals
- Revolutionary technology, reliable quality, reasonable pricing and recognized service
- Delivers reliable terminals for maximum uptime and lower total cost of ownership
- Comprehensive suite of peripherals and services
- Innovative excellence since 1984 with more than 30 patents for innovation
- · Global presence
- Two ISO 9001/9002/14001 Certified Facilities

Multi-Purpose Controller

The TX4200E is a low cost / high value multi-service controller box that is perfectly suited for any digital signage, kitchen, surveillance, point-of-service, PC replacement, vending or kiosk environment that requires a simple and robust POS system. Powered by a dual-core Intel® Atom™ processor with 4GB of DDR3 RAM, the TX4200E series has the power and expandable capability to serve virtually any purpose. Both the operating systems and CPU are commerical-grade embedded systems to assure long-term support. This versatile machine includes HDMI display interface, mini-PCIe expansion slot for WiFi, PS/2 port, VESA mounting and more.





Specifications	TX4200E
Processor	Dual-core Intel® Atom™ D2550 CPU, 1.86 GHz, 1 M L2 Cache
System Memory	4GB DDR3 1066MHz, SO-DIMM x 1
Storage Device	2.5" SATA HDD or SSD (optional)
Supported OS	Windows 7 32bit / POSReady 7 32bit / Windows XP Pro / POSReady 2009
Physical Dimensions	
Dimensions (WxDxH)	W 8.66" x D 7.9" x H 2.2" / 220 x 202 x 56 mm
Weight (lbs)	2.89
Connectivity	
LAN Port	10 / 100 / 1000 Mb
Serial Port	DB9 x 2 + RJ45 x 2 with 5V/12V support on COM1 / COM2 / COM3 / COM4, RJ-45 to DB9 cable optional
PS/2 PORT	Yes
VGA PORT	2 x D-SUB, 15 pins, with 12V support for Posiflex monitor
Standard USB Port	6
HDMI Port	Yes
Line Out Port	Yes
LPT Port	Yes
Mini-PCIe slot	Yes
CR PORT	1 x RJ-11 controls 2 cash drawers
Options	
SSD	64GB minimum
COM5 + COM6	DB9, with 5V/12V support
Powered USB Port	1 x 24V
WB-4200 wall mount bracket	Yes
WiFi	Intel® Centrino® Wireless-N 105, 802.11 b/g/n



Touch Monitor - TM8115 5-Wire USB Resistive Touch Screen



Magnetic Stripe Reader - SD404 Biometric or Encrypted options



Thermal Printer - PP9000 USB + Optional Serial, Parallel, LAN or Wireless



Available Services

- Standard and Extended Warranty Extend your depot warranty up to 5 years.
- Advance Exchange We ship overnight replacement equipment directly to your business. You return the faulty unit to Posiflex.
- OnSite Service **Expert technicians** will efficiently handle the complete equipment swap and return process.
- Regional Repair Depots Three regional depots assure fast turn-around time on repairs.
- Post Warranty Support Spare parts, in addition to a flat rate repair program, for post warranty needs.
- Installation Services Let our nationwide network of experts stage and install your equipment.
- OEM Design and Integration **Our Product Development** Team helps design equipment, for custom hardware applications.

Cash drawer - CR6300 Printer driven and USB options available























Posiflex designs, engineers and manufactures:

Touch Screen Terminals | Printers | Magnetic Stripe Readers | Cash Drawers | Rear/Pole Displays

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