TX Series



Multi-Purpose Controller

POS Box / Mini-PC

The small footprint and VESA mounting points of TX Series allow easy installation in anywhere you need a fully functional, small foot print / small form factor PC. With patented fan-free architecture,

TX Series is suitable for a wide range of environments and applications from the hot kitchen area, to the salty air of coastal environments, to anywhere silent operation is required.

POSIFLEX

KEY FEATURES

- Small form-factor industrial PC for retail and hospitality verticals, ideal for digital menu boards & signage, kitchen video, and more
- Flexible use for all verticals, cache box, kitchen video and more
- VESA mounting for flexible deployment
- Industrial-class embedded CPU and operating systems
- Compact size with ultra small footprint
- Fanless and ventless
- Ruggedized design

TX2100

- Intel® Celeron™ J1900 processor, 2GHz
 Quad Core CPU
- 4GB DDR3L 1333 SO-DIMM x 1, max.
 8GB

TX5000

- Intel® Core i3-4330TE 2.4GHz CPU
- 4GB DDR3 memory, max. 16GB
- Powered USB



| TX Series | | | |
|------------------------------------|---|--|--|
| Specifications | TX2100 | TX5000 | |
| Processor | Dual core Intel® Celeron™ J1900 processor, 2GHz | Intel® Core i3-4330TE processor, 2.4GHz | |
| System Memory | 4GB DDR3L 1333 SO-DIMM x 1, max. 8GB | 4GB DDR3L 1333 SO-DIMM x 1, max. 8GB | |
| Storage Device | SATA Connector x 1 + eMMC connector x 1, factory default 64GB SSD | SATA storage x 2; Default with 1 x Solid State Drive | |
| Supported OS | Windows 7/ POSReady 7 / Windows Embedded 8.1 Industry / Windows 10 IoT / Linux per request | Windows 7/ POSReady 7 / Windows Embedded 8.1 Industry / Windows 10 IoT / Linux per request | |
| Physical Dimensions | | | |
| Dimensions (WxDxH) | W 8.6" x D 7.9" x H 2.2" | W 8.6" x D 7.9" x H 3.2" | |
| Weight (lbs) | 2.5 | 6 | |
| Connectivity | | | |
| LAN Port | 10 / 100 / 1000 Mb | 1 Gigabit | |
| Serial Port | 4, DB9 x 2 + RJ50 x 2, 5V/12V support on all COM ports | 4 x DB9 | |
| Video Ports | 2 (12V support for Posiflex monitors) | 1 x VGA, 1 x DP | |
| USB Port | 6 | 5 (3 x USB 2.0 and 2 x USB 3.0) | |
| Line Out Port | Yes | Yes | |
| Parallel Port | Yes | Yes | |
| Mini PCI-Express Expansion Slot | Yes | Yes | |
| CR Port | 1 x RJ-11 controls 2 cash drawers | 1 x RJ-11 controls 2 cash drawers | |
| Powered USB | n/a | 1 x 24v, 2 x 12v | |

^{**} The product information and specifications are subject to change without prior notice.

| MONITOR | RECEIPT PRINTER | CASH DRAWER |
|---|---|--|
| Touch Monitor - TM8115 5-Wire USB Resistive Touch Screen | Thermal Printer - PP9000 USB + Optional Serial, Parallel, LAN or Wireless | Cash drawer - CR6300 Printer driver and USB options available |
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