

POSIFLEX

Your Versatile Partner



TX-2000/2100

Best Value Fanless POS Box

The TX-2000/2100 Series is a no-frills fanless POS Box with all the essential functions and capabilities to satisfy businesses of all sizes, and represent one of the best value choices in the entry-level POS Box segment.

TX-2000/2100

Compact and Flexible

The small footprint and VESA mounting points of the TX-2000/2100 Series allow easy installation in anywhere you need a Point-of-Service system.

Patented Fanless Technology

Fanless design boasts anti-dust and silent operation advantages to meet the requirements of harsh and quiet environments, respectively.

Expandable and Configurable

Connect to a series of POS peripherals and options for greater productivity and flexibility to fit in your store environment.

Specification	TX-2000	TX-2100
Processor	Intel Bay Trail J1800 CPU, up to 2.58 GHz, 1M Cache	Intel Bay Trail J1900 Quad Core CPU, up to 2.42GHz, 2M Cache
System Memory	DDR3L SO-DIMM x 1, max. 4GB	DDR3L SO-DIMM x 1, max. 8GB
Storage Device	SATA Storage x 1 + eMMC x 1, factory default HDD x 1	SATA Storage x 1 + eMMC x 1, factory default SSD x 1
Power Supply	12V/40W	
OS Support	Windows 7/POSReady 7/Windows Embedded 8.1 Industry/Windows 10 IoT/Linux per request	

I/O & Expansion

Serial Port	4, DB9 x 2 + RJ45 x 2, 5V/12V support on all COM ports
Parallel Port	1
Standard USB Port	USB 2.0 x 6
LAN Port	10/100/1000 Mb x 1
Display Port	VGA x 2 (12V support for Posiflex monitors)
CR Port	1, control 2 CR via optional Y-cable
PS/2 Port	Yes
Audio	Line-out
Expansion Slot	Mini PCIe slot x 1

Physical Dimension

Dimension (W x D x H in mm)	220 x 202 x 56
Weight (N. W. in kg)	1.12

Environmental

Operating Condition	0°C - 40°C, 20%RH - 90%RH (Equipped with HDD); 0°C - 50°C, 20%RH - 90%RH (Equipped with SSD)	0°C - 50°C, 20%RH - 90%RH (Equipped with SSD)
Storage Condition	-20°C - 70°C, 10%RH - 90%RH	

Option

Built-in WiFi	Mini-PCIe WiFi/BT module
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*Designed and Manufactured in Taiwan by Posiflex Technology, Inc.

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

Certifications	      	EN201901V1
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POSIFLEX

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