

POSIFLEX



Your Versatile Partner

TX-2000/TX-2100

Best Value Fanless POS Box

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/TX-2100

Compact and Flexible

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

Fanless Design

With patented fanless architecture, TX-2000/2100 Series is suitable for a wide range of environments and applications from hot kitchen area, to salty air of coastal environment, to anywhere where silent operation is required.

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	TX-2000: Intel Bay Trail N2807 processor, 2C, 1.58GHz/2.16GHz (Burst) TX-2100: Intel Bay Trail J1900 processor, 4C, 2.00GHz /2.42GHz (Burst)
System Memory	TX-2000: DDR3L 1333 SO-DIMM x 1, max. 4GB TX-2100: DDR3L 1333 SO-DIMM x 1, max. 8GB
Storage Device	TX-2000: SATA connector x 1 + eMMC connector x 1 + mSATA connector x 1, factory default HDD x 1 TX-2100: SATA connector x 1 + eMMC connector x 1, factory default SSD x 1
Power Supply	12V/40W
OS Support	Windows 7/POSReady 7/Windows Embedded 8.1 Industry/DOS/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	6
Powered USB Port	N/A
LAN Port	10/100/1000 Mb x 1
Display Port	VGA x 2 (12V support for Posiflex monitors)
CR Port	1, control 2 CR
PS/2 Port	Yes
Audio	Line-out
Internal 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

Environment

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

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

Certifications



Design and Manufacturing in Taiwan by Posiflex Technology, Inc.

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POSIFLEX

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