

**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 T rail J1800 Dual Core, up to 2.58 GHz, 1M Cache	Intel Bay Trail J1900 Quad Core, 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 x 1 + eMMC x 1, factory default HDD x 1	SATA x 1 + eMMC x 1, factory default SSD x 1
RAID Function	N/A	
Intel vPro Support	N/A	
TPM	N/A	
Power Supply	12V/40W	
OS support	Windows 7/POSReady 7/Windows Embedded 8.1 Industry/Windows 10 IoT/Linux per request	
<b>I/O &amp; Expansion</b>		
Serial Port	4, DB9 x 2 + RJ45 x 2, 5V/12V support on all COM ports	
Parallel Port	Yes	
Standard USB Port	USB 2.0 x 6	
PoweredUSB Port	N/A	24V x 1
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	
<b>Physical Dimension</b>		
Dimension (W x D x H in mm)	220 x 202 x 56	
Weight (N. W. in kg)	1.12	
<b>Environmental</b>		
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	
<b>Built-in Options</b>		
WiFi	M.2 WiFi/BT module	

\*Designed and Manufactured in Taiwan by Posiflex Technology, Inc.

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

\*Please refer to the website for more attachment options.

Certifications	      	EN202102V1
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**POSIFLEX**

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