



TX-5500E / TX-5300E



TX-5500 / TX-5300

Your Versatile Partner

TX-5500/TX-5500E and TX-5300/TX-5300E

Powerful Fanless POS Box

TX-5500 and TX-5300 Series are the latest high-end fan-free POS Boxes. Incorporating leading CPU Technology – 8th generation Intel® Coffee Lake processor, TX-5500 and TX-5300 series provide unmatched performance while juggling multiple program with ease.

TX-5500/TX-5500E and TX-5300/TX-5300E

High Performance

With SSD and 8th generation Intel Coffee Lake up to Core i5 processor, TX-5500 series and TX-5300 series are faster, cooler and more efficient. In conjunction with patented fan-free technology, they deliver the unparalleled performance at completely silent operation.

Compact and Hassle-free

Small footprint design allow TX-5500 and TX-5300 series to be placed anywhere you need a Point of Service System. Built-in PoweredUSB ports free up the need for multiple power adapters for peripherals and keep the counter neat and tidy.

Expandable and Flexible

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

Specification	TX-5300	TX-5300E	TX-5500	TX-5500E
Processor	Intel Coffee Lake Core i3-8100T; Intel Coffee Lake Core i5-8500T		Intel Coffee Lake Core i5-8500T	
System Memory	DDR4 SO-DIMM x 2, max. 32 GB			
Storage Device	SATA x 2 + M.2 x 1 (supporting SATA)		SATA x 2 + M.2 x 1 (supporting SATA & PCIe x 4 Intel SSD 660P Series Verified)	
RAID Function	N/A		Yes, optional 2nd SSD required	
Intel vPro Support	N/A		Yes	
TPM	N/A		Yes	
Power Supply	12V/80W	12V/150W	12V/80W	12V/150W
OS support	Windows 10 IoT 64 bit / Linux per request			

I/O & Expansion

Serial Port	6, DB9 x 4, COM5/COM6 via optional cable from service window, 5V/12V support on all COM ports			
Parallel Port	Yes			
Standard USB Port	7, USB 3.0 x 4 + USB 2.0 x 3	USB 3.0 x 4	7, USB 3.0 x 4 + USB 2.0 x 3	4, USB 3.0 x 4
PoweredUSB Port	N/A	3, 24V x 1 +12V x 2	N/A	3, 24V x 1 +12V x 2
LAN Port	10/100/1000 Mb x 2		10 / 100 / 1000 Mb x 2	
Display Port	VGA x 1, 12V support for Posiflex monitors; HDMI x 1			
CR Port	1, control 2 CR via optional Y-cable, support 24V			
PS/2 Port	N/A			
Audio	Internal 2W speaker x 1 + Mic-in/Line-out			
Expansion Slot	M.2 slot x 1			

Physical Dimension

Dimension (W x D x H in mm)	220 x 202 x 83
Weight (N. W. in kg)	2.75

Environmental

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

Built-in Options

WiFi	M.2 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



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