

Specification		XT-8317
Processor		Intel Tiger Lake UP3 Core i3 Intel Tiger Lake UP3 Core i5 Intel Tiger Lake UP3 Core i7
System Memory		DDR4 SO-DIMM x 2, max. 64 GB
Storage Device		M.2 connector [Support both SATAIII signal and PCIe signal] x 2
RAID Function		Yes
Intel vPro Support		Yes, depend on processor
TPM Support		Yes, TPM 2.0
Power Supply		12V/84W
OS Support		Windows 10 IoT 64 bit/ Windows 11 IoT GAC
Display & Touch		
LCD		17" TFT LCD
Resolution		1280 x 1024
Touch		True-flat PCAP touch with multi-touch support (IP65 on front panel)
I/O & Expansion		
Serial Port		4 x RJ45 + 2 via optional converter cable from service window, 5V support on all COM ports, 12V support on COM 1 ~ COM 4
Parallel Port		1, via optional conversion cable through service window
Standard USB Port		8, USB 3.0 x 4 + USB 2.0 x 4
PoweredUSB Port		Optional 24V x 1 + 12V x 3 via GEN8E base
LAN Port		10/100/1000 Mb x 2
Display Port		2, VGA x 1, 12V support for Posiflex monitors; HDMI x 1
CR Port		1, control 2 CR via optional Y-cable, supporting 24V cash drawer
PS/2 Port		1, via optional conversion cable through service window
UPS Port		Yes, battery optional
Audio		Internal 2W speaker x 1 + Line-out/ mic-in combo jack
Expansion Slot		M.2 slot x 1
Physical Dimension		
Dimension (W x D x H in mm)		404 x 251 x 355
Weight (N. W. in kg)		7.2
Environmental		
Operating Condition		0°C - 40°C, 20%RH - 90%RH
Storage Condition		-20°C - 70°C, 10%RH - 90%RH
Built-in Options		
WiFi		M.2 WiFi/BT module
Attachment Options		
POS Monitor		Non-touch TFT LCD: 7"/9.7"/12.1"/14"/15"; PCAP touch TFT LCD: 9.7"/14"/15"; Resistive touch TFT LCD: 15"
Line Display		2 x 20 rear-mount VFD/LCD customer line display; 7" color LCD graphical customer line display
Attachment		MSR; iButton; Rotatable 2D Scanner; RFID; Fingerprint Sensor; Keypad

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

*Please refer to the website for more attachment options.

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

*Product specifications and model configurations are subject to change and may vary by global region.

Certifications		V0.1_06112024
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XT-8317

Fanless POS Terminal