

# XT-6317/XT-6517



Specification	XT-6317	XT-6517
Processor	Intel Skylake Celeron G3900TE, 2.30 GHz, 2M Cache; Intel Skylake Pentium G4400TE, 2.40 GHz, 3M Cache; Intel Skylake Core i3 6100TE, 2.70 GHz, 4M Cache; Intel Skylake Core i5 6500TE, up to 3.30 GHz, 6M Cache; Intel Skylake Core i7 6700TE, up to 3.40 GHz, 8M Cache Intel Kaby Lake Core i3 7101TE, 3.40 GHz, 3M Cache; Intel Kaby Lake Core i5 7500T, up to 3.30 GHz, 6M Cache	Intel Skylake Core i5 6500TE, up to 3.30 GHz, 6M Cache; Intel Skylake Core i7 6700TE, up to 3.40 GHz, 8M Cache Intel Kaby Lake Core i3 7101TE, 3.40 GHz, 3M Cache; Intel Kaby Lake Core i5 7500T, up to 3.30 GHz, 6M Cache
System Memory	DDR4 SODIMM x 2, max. 32GB	
Storage Device	SATA connector x 2 + M.2 connector [SATA Signal Only] x 1	
RAID Function	N/A	YES
Intel vPro Support	N/A	YES
TPM Support	YES	
Power Supply	12V/100W	
OS Support	Windows 7/POSReady 7/Windows Embedded 8.1 Industry 64 bit/Windows 10 IoT 64 bit for Skylake processor; Windows 10 IoT 64 bit for Kaby Lake processor	

## 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	6, DB9 x 2 + RJ45 x 2 + 2 via optional converter cable from service window, 5V support on all COM ports, 12V support on COM1 to 4 (all converter cables are optional)	
Parallel Port	1, via optional conversion cable through service window	
Standard USB Port	8, USB 3.0 x 4 + USB 2.0 x 4	
Powered USB Port	Optional 24V x 1 + 12V x 3 via GEN8E base	
LAN Port	10/100/1000 Mb x 2	
Display Port	VGA x 1, HDMI x 1, 12V support on VGA port for Posiflex monitors	
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	
Expansion Slot	M.2 slot x 1	

## Physical Dimension

Dimension [W x D x H in mm]	404.5 x 355 x 251	
Weight [N. W. in kg]	6.5	

## 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)	
Storage Condition	-20°C - 70°C, 10%RH - 90%RH	

## Built-in Options

WiFi	M.2 WiFi/BT module	
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## 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	

Refined Performance



# XT-6317/XT-6517

High-End Fanless POS Terminal

\*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		EN20210514V2
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### POSIFLEX TECHNOLOGY, INC.

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Authorized Distributor / Reseller



In today's retail and hospitality markets, POS terminal is no longer just a cold and hard business tool. It is a part of the store decoration, a part of the store image. Each curve and detail of the POS terminal should add something to the overall mood of the store, to lift the shopping experience of customers.

**XT-6317 / XT-6517** feature a 17" true-flat PCAP touch screen, beautifully sculptured slim body, and sexily curved base stand, they look right at home at any elegantly decorated store. More than just good looks, the XT-6317/XT-6517 offer ample of performance and flexibility to satisfy the most demanding daily POS operations.

### Sleek Look

Every curve and detail of the XT-6317/XT-6517 is carefully thought out to make themselves one of the most visually desirable terminals in the market.

### Superior Performance

Equipped with high-end CPU selection up to Intel Core i7, the XT-6317/XT-6517 are able to deliver robust performance to process anything you throw at them without even breaking a sweat.



### Multi-Position Folding Base (U.S. Patent 9004436)

The XT-6317/XT-6517 provides the selection of two foldable bases, the curvy slim GEN7E base and the larger but practical GEN8E base. This patented foldable base enables users to adjust the screen to a height and angle of their choice, providing unparalleled flexibility.



Full Extended Mode



Low Profile Mode



Flat Folded Mode

### Management & Security

The XT-6517 comes with management and security features in Intel AMT, TPM and RAID.

### Patented Fanless Technology

Solve the fan maintenance issue and provide silent mode operation, which is ideally suited for high-end boutique stores or hospital environments.



Power Adaptor

UPS Battery

PoweredUSB Ports

### GEN8E Base (U.S. Patent 9004436)

Optional GEN8E base integrates internal power adaptor and PoweredUSB port into the base stand, which keeps counters clutter-free.