

XT3800 Series

POSIFLEX™



XT3817 &
XT3817-G2
[17" display]

XT3815 &
XT3815-G2
[15" display]



KEY FEATURES

- 15" [XT3815] or 17" [XT3817] models
- Intel® Celeron™ J1900 / 2.0GHz
Intel® Celeron™ J6412 / 2.0GHz [G2]
- 4GB DDR3L memory (8GB maximum)
2x4GB DDR4 memory (32GB max) [G2]
- Projected Capacitive touch
- Fan Free
- Spill and dust resistant
- USB 3.0 support
- Digital Brightness Control
- VESA mount capability
- Slim, folding base design
- Optional Solid State Drive and WiFi
- Optional Upgrade Kits
 - Powered USB and USB Hub Expansion Kit
 - PU490 Hub
 - (1) 24V Powered-USB Port
 - (3) 12V Powered-USB Ports
 - 150W Power Adapter
 - PU480 Hub
 - (1) 24V Powered-USB Port
 - (8) Standard USB 2.0 Ports
 - 150W Power Adapter

Performance at Exceptional Value

The XT3800 Series is a cost-effective workhorse, ideal for environments where cost is a factor, but performance cannot be compromised either. Backed by field-tested reliability, the spill and dust resistant XT3800 Series inherits the long legacy of quality that only Posiflex can deliver.

The XT3800 Series base conveniently folds and configures to an optimal angle and space for various types of environments. The low-profile design fits in the tightest of spaces, reducing shipping costs up to 40%. With this sleekly designed exterior comes the Intel® Celeron™ 2.0GHz power to run many applications for hospitality, retail, healthcare and more.

The XT3800 Series features an Intel® Celeron™ J1900 or J6412 [G2] / 2.0GHz, 4GB standard DDR3L RAM (8 GB max) or 2 x 4GB DDR4 (32GB max—G2) and a 15" or 17" projected capacitive touch TFT LCD touch screen terminal. Along with a rich array of connectivity features are options for a mini-PCIe slot for WiFi and a VESA wall mount bracket.

XT3800 Series

Specifications	XT3815-G2	XT3817-G2	XT3815	XT3817
Processor	Intel® Celeron® J6412, 1.5MB L2 Cache, 2.0GHz		Intel® Celeron® J1900, 2MB Cache, 2.0GHz	
System Memory	2x slot 4GB DDR4 SO-DIMM (Max. 32GB), 2666 Mhz 1.2V		1x slot 4GB DDR3L SO-DIMM (Max. 8GB), 1333MHz, 1.35V	
Storage Device	M.2 128GB SSD (supporting ACHI Mode) x 2		128GB SSD (or higher)	
Passive Cooling	Fanless			
Supported OS	Windows 10 IoT Enterprise LTSC 64bit		Windows POSReady 7/Windows 10 IoT Enterprise	
Touch	True-Flat Projected Capacitive with Multi-touch support			

Physical Dimensions

Dimensions (WxDxH) in.	14.6 x 12.5 x 9.9	16 x 13 x 14.5	14.6 x 12.5 x 9.9	16 x 13 x 14.5
Display	15" (1024 x 768) LED-backlit TFT LCD	17" (1280 x 1024) LED-backlit TFT LCD	15" (1024 x 768) LED-backlit TFT LCD	17" (1280 x 1024) LED-backlit TFT LCD
Weight (lbs)	12.3	16.0	12.3	16.0
VESA Mount	100mm			

Connectivity

LAN Port	1 x Gigabit LAN			
Serial Port	3 x DB9 Serial; 1 x RJ-50 Serial (5v/12v support on all COM ports)	4 x DB9 Serial (5v/12v support on all COM ports)	3 x DB9 Serial; 1 x RJ-50 Serial (5v/12v support on all COM ports)	
Display Port	1x VGA Port (12v Support for Posiflex monitors)			
USB Port	3 x USB 3.0; 4 x USB 2.0	2 x USB 3.0; 6 x USB 2.0	1 x USB 3.0; 6 x USB 2.0	
12v Battery port	1 x Proprietary port used with the RB2000			
Mini-PCIe slot	1 x M.2 slot	1 (for WiFi)		
CR PORT	1 x (Controls 2 Drawers); Dual Independent Sensor; COM1/COM5 Select; 24v Support	1 x (Controls 2 Drawers); Dual Independent Sensor; COM1/COM5 Select		

Options

SSD	M.2 SSD	SSD
Parallel Port with optional extension cable		
WB-5000 wall mount bracket		
WiFi/Bluetooth: 802.11 ac, Dual Band 2.4GHz / 5GHz; BT 4.2		

Peripherals

WB5000	Wall mount bracket
Expansion Kits	- PU490 Hub: 1 x 24V Powered-USB Port; 3 x 12V Powered-USB Ports; 150W Power Adapter - PU480 Hub: 1 x 24V Powered-USB Port; 8 x Standard USB 2.0 Ports; 150W Power Adapter
PD2605X00FEP	2X20 VFD rear-mount pole display
PD2605W00FEP	2X20 VFD rear-mount pole display
PD2608UE011	2X20 VFD rear-mount customer display
RB2000	Backup battery
SA105100	3 track encryption capable without finger print reader
SA30520100	3 track encryption capable with finger print reader
LM3010000	9.7" rear-mount secondary display
LM3015000	15" rear-mount secondary display

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

POSIFLEX™

Posiflex Business Machines, Inc.
30689 Huntwood Ave. | Hayward, CA 94544
P: 888-968-1668
sales.department@posiflexusa.com
www.posiflexusa.com