

# POSIFLEX™

Leaders in POS Terminal Technology

## FT6315 Fan-Free Terminal



### Posiflex FT6315 Fan-Free Terminal

The new Posiflex FT6315 Terminal combines optimal performance, low power consumption and heat output, and ease of maintenance in an incredibly small footprint. It can be used as a single station server or networked solution. The FT is perfect for retail, quick-service, full-service hospitality, grocery and specialized markets. The FT6315 is designed and built to operate quietly and efficiently while delivering the highest performance in a fan-free, rugged POS terminal with a powerful Intel Celeron Mobile CPU at 1.5GHz with 1MB L2 cache. In combination with enhanced CPU performance, the FT's low power consumption allows companies to meet corporate mandates related to the deployment of energy saving systems and devices. The FT6315 provides a 15" high luminance TFT LCD with an easy tilt mechanism, a patented aluminum alloy die cast base unit that supports optional pole mount customer displays, storage room for the power adaptor, a 2.5" SATA HDD and optional UPS battery. The FT is offered with resistive or infrared touch screen options, a PCI and CF card slot for added flexibility, and a full line of peripheral options. In addition to the advanced technology used in the design of the FT6315 terminals, Posiflex offers a unique ability to privately label the terminal with an illuminated company logo displayed on the front bezel.

Optimized for true "Plug-n-Play" applications running Microsoft Windows Embedded for Point-Of-Service (WEPOS), the FT Series is what you'd expect from Posiflex – Leaders in POS Terminal Technology.

**For more information call (888) 968-1668 today!**



[www.posiflexusa.com](http://www.posiflexusa.com)

### FT Terminal Features:

- Intel Celeron M 1.5GHz CPU w/1MB cache
- Microsoft Windows XP Pro, WEPOS
- Fan-free patented aluminum design for superior heat dissipation
- RAID SATA HDD (Option), CF memory (Option)
- 15" TFT active matrix easy-tilt LCD panel
- PCI Card Slot (option)
- Internal UPS Battery (optional)
- Resistive or infrared touch interface options
- Built for harsh environments (spill resistant, easy maintenance)
- Full line of complementary peripheral options
- Customizable illuminated front bezel logo\*

\* minimum order requirements apply

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Specification	FT- 6315
Processor	Intel Celeron M 1.5G w/ 1MB cache
Power Supply	80 Watt power adaptor (built in)
Memory	Standard 512 MB (expandable to 1GB), DDR SDRAM SO-DIMM x 1
Safety Certifications	CE class A, FCC class A, RoHS, WEEE, AC adaptor UL approved
<b>Display</b>	
LCD	15"XGA 1024x768
Touch Sensor	Resistive or Infrared
Touch Controller	USB interface mouse emulation or RS232 interface IR touch
Brightness Control	Hardware, push button control
Tilt Adjustment	From 10° to 45°
<b>Expansion</b>	
Storage Device	1 X 2.5" HDD (IDE), RAID SATA HDD (Option), CF memory card (Option)
Mounting option	Desktop
<b>Connectivity</b>	
Audio Port	2 Watts Internal Speaker
Mouse Port	1 x P/S II
KB Port	1 x P/S II
LAN Port	1 x 10/100 Base T Ethernet
Parallel Port	1 x SPP/EPP/ECP
Serial Port	4 x DB9 connectors, 1x RJ-45 connector
UPS Port	1 x battery health auto-check
USB Port	4 x USB 2.0 + 2 proprietary ports for touch control & MSR
Buzzer	Option
PCI Slot	1 x
CF card socket	1 x
<b>Environment</b>	
Operation Condition	0°C~+40°C (32°F~+104°F), 20%RH~80%RH, non-condensing max. wet bulb 26°C (78.8°F)
Storage Condition	-20°C~+65°C ( -4°F~+149°F) without UPS battery, -20°F~+40°C (-4°F~+104°F) with UPS battery, 10%RH~80%RH, non-condensing max. wet bulb 28.9°C (84.0°F)
<b>Optional Attachment</b>	
Customer Pole display	PD-308U, PD2603U-B
Magnetic Stripe Reader	2-Track: FA2008007 / FA2008037 (w/ FingerPrint) 3-Track: FA2009007 / FA2009037 (w/ FingerPrint)
Preloaded OS	Windows XP Pro/WEPOS
UPS Battery	2.3 Ahr / 12 V, in base stand



### ALL FT FAN-FREE TERMINAL MODELS CAN BUNDLE WITH:

- FA200 Series MSR with/without DigitalPersona U.are.U Finger Print Sensor
- CR6000 Series Cash Drawer
- PP7000 Series Aura Thermal Receipt Printer
- PD308U / PD2603U-B Series Pole Display

### FT6315 Series Features & Options



Optional Pole Display



Built-in removable 2.5" HDD in base stand



Compact Flash Drive in base stand (Option)

### FT6315 Main Board Interface Diagram



### About POSIFLEX

Established in 1984, Posiflex has grown to be recognized as a leading provider of innovative Point-of Service (POS) hardware and platform technology used in diverse markets. Posiflex partners with applications software developers to provide reliable POS terminal systems to the hospitality, healthcare, medical, retail and specialized markets. The Company's products are sold through industry specialists, value-added resellers and distributors. All products are designed and manufactured in Taipei, Taiwan in two ISO 9001/9002/14001 certified laboratories and factories. Posiflex USA is located in Hayward, California. For additional information on Posiflex and the diverse product line, visit [www.posiflexusa.com](http://www.posiflexusa.com) or call (888) 968 -1668.

**POSIFLEX™**

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