

# FT-6600 Series

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Specification	FT-6615 / Raid	FT-6615i / Raid
Processor	Celeron M 1.5 GHz W/ 1 MB cache	
System Memory	2 G DDR2 SDRAM, DIMM x 2	
Video Memory	Share system memory up to 128MB	
Power Supply	+12 VDC power adaptor, 80W	
Speakers	Built-in	
OS support	WEPOS, POSReady, Windows XP pro, Linux, Win 7	
Compliance	FCC-A, CE-A, RoHs, WEEE	
<b>Display</b>		
LCD	15" TFT LCD Panel, 1024 x 768 resolution	
Touch Sensor	Resistive	Infrared
Touch Controller	USB interface	RS232 interface
Brightness Control	Either by hardware push button switch control or by software control	
Tilt Adjustment	From 20° to 45°	
<b>Expansion</b>		
Storage Device	80 G SATA HDD x 2	
<b>Connectivity</b>		
Audio Port	Built-in:2 internal 2W speakers with stereo audio amplifier and Mic. in / line out ports	
CF card slot (Type II, memory card only)	x 1	
LAN Port	10/100/1000 Mb	
Parallel Port	x 1	
Serial Port	x 5, DB9 x 4, each with +5V power supply, +12V reserved, RJ-45 x 1	
PS/2 Keyboard	Yes	
PS/2 Mouse	Yes	
UPS Port	x 1	
Standard USB Port	x 4 (1 in front, 3 in I/O plate)	
Proprietary USB Port	1 for side mount option	
VGA Port	D-Sub 15 pin	
CR Port	x 1	
<b>Physical Dimension</b>		
Dimension (W x D x H in mm)	LCD @ 20°: 378 mm (W) X 356 mm (D) X 370 mm (H) (14.9" X 14.0" X 14.5") LCD @ 45°: 378 mm (W) X 366 mm (D) X 332 mm (H) (14.9" X 14.4" X 13.2")	
Weight (N. W. in kg)	11.8	
<b>Environment</b>		
Operation Condition	5°C~+40°C (41°F~+104°F), 20%RH~80%RH, non-condensing max. wet bulb 26°C (78.8°F)	
Storage Condition	-20°C~60°C (-4°F~140°F), 10%RH~80%RH, non-condensing max. wet bulb 28.9°C (84.0°F)	
<b>Options</b>		
2 <sup>nd</sup> LCD display	12" LM-6601, VGA port	
Customer Pole Display	PD-2603: VFD, 20x2 Pole Display PD-308: LCD, 20x2 Pole Display PD-7623: LCD, 4x15 or 4x30 Pole Display	
FA-200	MSR + Optical fingerprint sensor	
CDROM	Through USB port	
UPS Battery	2.3 AHr / 12V in base	
Certifications		

# FT-6600 Series

Fan-Free RAID POS Terminal



Design and Manufacturing In Taiwan by Posiflex Technology Inc. 2011.01 FF66QC1  
 \*\* The product information and specifications are subject to change without prior notice.

**POSIFLEX** Posiflex Technology, Inc.  
 Head Quarter  
 6, Wu-Chuan Road, Wu Ku, Taipei, Taiwan  
 Tel: +886 2 2299-1599 Fax: +886 2 2299-1819  
 sales@posiflex.com.tw www.posiflex.com

Authorized Distributor / Reseller

www.posiflex.com

## FT-6600 Series

Posiflex delivers the fan-free FT-6600 series as a RAID POS terminal.

The FT-6600 series features complete data backup functions such as RAID, UPS and hot-swap HDD for storage sensitive applications. The built-in UPS function is embedded on main board developed by Posiflex for better stability than others.

The FT-6600 series supports Intel Celeron-M 1.5 GHz CPU, 2 GB memory, 15" resistive (Or IR) touch LCD in a robust enclosure. The FT-6600 series also supports versatile peripheral options such as MSR, built-in CF memory card reader, and a wide range of connectivity to meet numerous applications.

This product is suitable for the market segments, which requires for higher level of data protection, for example Public Sector, for 24-hrsx365 days operation Retail, Hospitality etc.



### Key Features

- ▶ Resistive or IR touch screen : 15" LCD 1024 x 768 resolution
- ▶ Spill-resistant design to prevent careless spill and provide clean easily for a wide range of applications
- ▶ Equipped with Intel Celeron-M 1.5 GHz CPU, 2 GB memory
- ▶ Fan-free design boasting quiet and anti-dust features
- ▶ Patented aluminum die casting base design for efficient cooling
- ▶ RAID 1 (Disk Mirroring) support with hot-swap HDD to backup important data
- ▶ UPS (Embedded on main board developed by Posiflex) support to avoid sudden loss of power during transaction
- ▶ Front access:
  - CF card slot and USB port
  - Brightness control
  - Power, HDD, LAN status LEDs
- ▶ Gear button to adjust the LCD tilt angle from 20° to 45°
- ▶ Rear cable cover for safety and neat outlook

Resistive or IR touch screen :  
15" LCD



Front access CF card  
slot, USB port, brightness  
control, and status LEDs



Gear button to adjust the  
LCD tilt angle from 20° to 45°



Patented aluminum die  
casting base design for  
efficient cooling