

# KS6600 Fan-Free Series Inspired by VARs. Built by Posiflex!

- · Runs cool (no fans, heat pipes or liquids)
- Up to 1.5GHz w/1MB L2 Cache CPU Power
- DDR2 RAM
- Choice of Microsoft® Windows® XP or WEPOS
- 4 DB9 Serial Ports
- 6 USB Ports (2 Ports on side of display)
- CF Memory Card slot
- 15" and 17" screen options
- Desktop or optional wall mount configuration
- HALT and HASS factory stress tested\*
- Improved cable routing through base stand
- Private label front bezel logo\*\*



Pull-out 2.5" SATA HDD!

Introducing the new KS6600 Series Fan-Free POS Terminals—loaded with the features VARs want

Our new KS6600 Series features a VAR-inspired improved base design for easy installation and service, including a front-panel pull-out SATA hard drive. We've also added many other installation-friendly features including DB9 Serial Ports and additional USB Ports. Powered with up to a 1.5GHz Intel® Celeron® M CPU with 1MB of Level 2 cache, the KS6600 Series provides true "Plug-n-Play" functionality for applications running Microsoft® WEPOS (Windows® Embedded Point-of Service) software. It comes standard for desktop or with an optional wall mount configuration, and many customer options are available, including a custom front bezel logo.

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



\*HALT (Highly Accelerated Life Test); HASS (Highly Accelerated Stress Screening)
\*\*Minimum order requirements may apply



Partner

KS Terminals are built for maximum heat dissipation using our patented Fan-Free aluminum chassis design.







# **KS6600 Fan-Free Series**

## **Leaders in POS Terminal Technology**

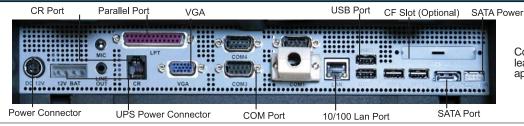
Function	KS-6615	KS-6617
Processor	Intel Celeron M - 1.0GHz (0 KB L2 cache) / 1.5GHz (1MB L2 cache, PGA)	Intel Celeron M 1.5GHz (1MB L2 cache, PGA)
System Memory	DDR2 533 MHz SODIMM x1, max 1GB	
Default Memory	512MB (expandable to 1GB)	
Video Memory	Dynamic video memory up to 128 MB	
Power Supply	+12V DC power adaptor, 80W	
Housing	Aluminum Alloy	
Mounting	Base stand or wall-mount	
Speakers	Built-in	
OS Support	Microsoft® Win XP Pro / WEPOS / Linux	
Safety Certifications	FCC-A, CE-A, RoHs	
Display		
LCD	15" LCD, 250 nits 1024x768 (XGA)	17" LCD, 250 nits 1024x768 (XGA)
Touch Sensor	15" Resistive or Infrared	17" Resistive
Touch Controller	USB or PS/2 interface mouse emulation or RS232 interface for IR touch	
Brightness Control	Hardware push button switch control or software control	
Tilt Adjustment	From 15° to 70°	
Expansion		
Storage Device	2.5" 40 GB HDD SATA HDD in base or 2.5" 40 GB SATA or IDE HDD in main unit or CF memory card (Option)	
Mounting Option	Desktop or wall mount	
Connectivity	Doomop	o. Wall mount
Audio Port	2 Watt audio amplifier with internal speaker Mic. in/line out ports	
CF Card Slot	·	
(Type II, memory card only)	Optional	
LAN Port	1x, 10/100/1000 Base T Ethernet	
Parallel Port	1x, SPP/EPP/ECP	
Serial Port	4x DB9, each with +5V power supply capability	
UPS Port	1x, battery health auto-check	
Standard USB Port	6x, USB 2.0, 4 in I/O panel, 2 in side cover	
Proprietary USB Port	1x, for side mount option like SD-404	
VGA Port	1x, sub D 3x5 pins, RGB analog	
CR Port	1x	
Environment		
Operation Condition	28%RH ~ 80% RH. non conde	ensing max. web bulb 28°C (78.7°F)
Storage Condition	$-20^{\circ}\text{C} \sim 60^{\circ}\text{C} (-4^{\circ}\text{F} \sim 140^{\circ}\text{F})$ without UPS battery, $-20^{\circ}\text{C} \sim 40^{\circ}\text{C} (-4^{\circ}\text{F} \sim 104^{\circ}\text{F})$ with UPS	
Options	battery, 10%RH ~ 80%RH, non-condensing max. web bulb 28.9 °C (84.0°F)	
2 <sup>nd</sup> HDD		ES
2 <sup>nd</sup> LCD Display		000 Series
2 LOD Display	PD-2501: 11mm, 2x20 VFD display, 5x7 dot matrix, RS232 interface	
Customer Pole Display	PD-2602: 9mm, 2x20 VFD display, 5x7 dot matrix, RS232 interface	
	PD-305: 9mm, 2x20 LCD display, 5x7 dot matrix, RS232 or USB interface	
SD-404 Magnetic Stripe Reader	2-track or 3-track MSR with/without Finger Print Sensor	
UPS Battery	2.3 Ahr / 12V, in base stand	



Bundle Posiflex products for a uniform installation look and feel. Connectivity is easy when using WEPOS and UPOS "plug and play" drivers.



### **KS6615 Main Board Interface Diagram**



Comprehensive set of legacy ports and leading-edge connectivity to meet almost any application requirement.

#### **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 or call (888) 968 -1668.



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