

KEY FEATURES

- Intel® Atom™ 1.8GHz w/ 512KB Cache
- Die-Cast Aluminum Alloy Housing for maximum heat diffusion
- Operates in a wide range of environments and temperatures. 14° F ~ 104° F (-10° C ~ 40° C)
- Up to 4GB of DDR3 Memory
- Precisely designed, with strict revision control to maximize the system's lifecycle
- Stringent third party tested for superior vibration resistance



KS6900 Series

About Posiflex

Designer and manufacturer of Point-of-Service and industrial touch terminals

Revolutionary technology, reliable quality, reasonable pricing and recognized service

Delivers reliable terminals for maximum uptime and lower total cost of ownership

Comprehensive suite of peripherals and services

Over 25 years of innovative excellence

Global presence

Over 30 patents for innovation

Two ISO 9001/ 14001 Certified Facilities

Adaptable Power-Price Performer

As the latest addition to the KS family, the new KS6900 series blazes the trail for a more powerful and efficient terminal, offering unbeatable power-price performance.

Featuring Posiflex's patented aluminum chassis for maximum heat diffusion, a 1.8 GHz CPU, and support of Win 7 Pro and other operating systems, the KS6900 series offer great performance, reliability and compatibility. Equipped with RAID 1, a valuable feature for a point-of-sale or business critical data collection, this redundancy safeguards your important data to ensure maximum uptime. Being fan-free, the KS6900 series reduce energy consumption, and eliminate a potential point of mechanical failure, further reducing total cost of ownership.

KS6900 series is designed to deliver without compromising performance, aesthetics and quality. Adaptable, Scalable, Profitable, Affordable – designed with your business in mind.

For more information call 888.968.1668 today!

Specifications

SPECIFICATIONS		KS6900	AVAILABLE SERVICES
Processor	Intel® Atom™ D425 1.8GHz, 512KB Cache		<ul style="list-style-type: none"> • Standard and Extended Warranty Extend your depot warranty up to 5 years. • Advance Exchange We ship overnight replacement equipment directly to your business. You return the faulty unit to Posiflex. • OnSite Service Expert technicians will efficiently handle the complete equipment swap and return process. • Regional Repair Depots Three regional depots assure fast turn-around time on repairs. • Post Warranty Support Spare parts, in addition to a flat rate repair program, for post warranty needs. • Installation Services Let our nationwide network of experts stage and install your equipment. • OEM Design and Integration Our Product Development Team helps design equipment, for custom hardware applications.
System Memory	DDR3 800 MHz, SO-DIMM socket x 1 (1GB Default)		
Maximum Memory	3GB with 32-Bit OS, 4GB with 64-bit OS		
Power Supply	12V DC Power adaptor, 60W		
Storage Device	2.5" SATA 160GB HDD or SSD Kit (optional)		
Supported OS	POSReady / WinXP Pro / Win7 Pro (32 or 64 bit) / Linux		
DISPLAY			
LCD	15" TFT LCD, 1024x768 17" TFT LCD, 1280x1024		
Touch Function	5-Wire Resistive or Infrared, USB Interface		
Brightness Control	Digital Push Button		
Tilt Adjustment	15° to 70°		
PHYSICAL DIMENSIONS			
Dimensions (WxDxH)	14.76" x 15.20" x 15.55"		
Weight (Pounds)	20 lbs		
CONNECTIVITY			
LAN Port	10/100/1000 Base-T Ethernet		
Serial Port	DB9 x 2, RJ-50 x 2 (5V/12V support on COM1/COM2/COM3/COM4)		
Backup Battery Port	1 Port (Battery Optional)		
RAID 1	Optional Feature		
VGA Port	D-SUB, 15 Pin, with 12V power for Posiflex LCD Monitor		
CR Port	CR x 1 (Controls 2 drawers)		
Standard USB Port(s)	6		
PERIPHERALS			
Magnetic Stripe Reader - SD402 Biometric or Encrypted options 	Rear Mount Display - PD2604 2 x 20 Character VFD* 	Thermal Printer - PP8000 80mm Wide, Printing Speed: 220mm/second 	Cash Drawer - CR6310 Printer Driven and USB options available

*Vacuum Fluorescent Display

See www.posiflexusa.com for a complete line of peripherals

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