

KEY FEATURES

- Intel® Atom™ 1.6GHz w/ 512KB L2 Cache
- Die-Cast Aluminum Alloy Housing for maximum heat diffusion
- Operates in a wide range of environments and temperatures. 14° F ~ 122° F (-10° C ~ 50° C)
- 2GB DDR2 Memory
- Mercury free, bright LED backlight
- Precisely designed, with strict revision control to maximize the system's lifecycle
- Stringent third party tested for superior vibration resistance



KS6800 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 with more than 30 patents for innovation

Global presence

Two ISO 9001/9002/14001 Certified Facilities

Posiflex KS6800 Series

Posiflex offers 10" and 12" high performance compact terminals in a small footprint within our fan-free energy efficient KS series.

Powered by an Intel® Atom™ 1.6GHz CPU, the KS6800 Series also offers exceptional power conservation, saving you money. Equipped with a mercury free, bright LED backlight, it provides higher visibility in low-light settings. Its small footprint also allows you to do more with your profitable countertop space, giving you greater flexibility to drive profits.

For compact power and efficiency, look no further.

For more information call 888.968.1668 today!

Specifications

SPECIFICATIONS		KS6800	AVAILABLE SERVICES
Processor	Intel® Atom™ 1.6GHz, 512KB L2 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	DDR2 800 MHz, SO-DIMM socket x 1 (1GB Default)		
Maximum Memory	2GB		
Power Supply	12V DC Power adaptor, 60W		
Storage Device	2.5" SATA 160GB HDD or SSD Kit (optional)		
Supported OS	POSReady / WinXP Pro / Linux		
DISPLAY			
LCD	(10") TFT LED, 800x600 (12") TFT LED, 1024x768		
Touch Function	5-Wire Resistive, USB Interface		
Brightness Control	Digital Push Button		
Tilt Adjustment	20° to 90°		
PHYSICAL DIMENSIONS			
Dimensions (WxDxH)	(10") 10.1" x 8.2" x 9.8" (12") 12.2" x 10.3" x 11.3"		
Weight (Pounds)	(10") 9.04 lbs (12") 8.9 lbs		
CONNECTIVITY			
LAN Port	10/100/1000 Base-T Ethernet		
Serial Port	DB9 x 2, RJ-50 x1 (5V/12V support on COM1/COM2/COM3)		
VGA Port	D-SUB, 15 Pin, with 12V power for Posiflex LCD Monitor		
CR Port	1 (Controls 2 drawer)		
Standard USB Port(s)	6		
Parallel Port	Optional Cable		
PERIPHERALS			
Magnetic Stripe Reader - SD500 Biometric or Encrypted options 	Rear Mount Display - PD2604 2 x 20 Character VFD* 	Thermal Printer - PP6300 80mm Wide, Printing Speed: 150mm/second 	Cash Drawer - CR6300 Printer Driven and USB options available 

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

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