



## KEY FEATURES

- New generation of Fan Free All-In-One touch screens w/ Intel® Core™ i3/i5 series processors
- Runs the most demanding applications
- Unique fan free design eliminates potential point of failure and particulate matter intake
- Die-cast aluminum alloy housing for maximum heat diffusion and shock resistance
- Operates in a wide range of environments and temperatures. 14° F ~ 122° F (-10° C ~ 50° C)
- Available in Projective Capacitive with precision-edge design, Infrared and Resistive touchfunctions
- Standard 4GB of DDR3 RAM, 8GB MAX
- Stringent third party HALT / HASS tested for extensive temperature cycling, vibration, drop, shock, static electricity and emission tolerance
- Standard base mount design is optimized for cable management, including integrated power adapter, and optional backup battery.

## KS7700 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

### Superior Performance

Posiflex KS7700 is the new generation of fan free high performance Point of Service terminal designed to run the most demanding applications coolly, with energy saving efficiency and maximum uptime.


The Posiflex KS7700 runs an embedded Intel® Core™ i3 and i5 processor without a cooling fan to eliminate environmental contaminants (dust, steam, and grease) and a potential point of failure. Often, robust applications require more power, resulting in more heat. Posiflex's fan free technology with patented aluminum die-cast "heat fin" design, provides efficient heat diffusion leading to faster processing of customer orders, minimized maintenance costs, and energy savings.

The Posiflex KS7700 hardware system is fully compatible with all current Posiflex peripherals including printers, encrypted or standard magnetic stripe reader, biometric fingerprint reader, keyboards, pin pads and rear customer displays.

**See the King Pin  
in POS Reliability!**



# Specifications

SPECIFICATIONS		KS7700		AVAILABLE SERVICES			
Processor	Intel® Core™ i3 2.2GHz w/ 3MB L2 Cache Intel® Core™ i5 2.5GHz w/ 3MB L2 Cache				<ul style="list-style-type: none"> <li>• <b>Standard and Extended Warranty</b> Extend your depot warranty up to 5 years.</li> <li>• <b>Advance Exchange</b> We ship overnight replacement equipment directly to your business. You return the faulty unit to Posiflex.</li> <li>• <b>OnSite Service</b> Expert technicians will efficiently handle the complete equipment swap and return process.</li> <li>• <b>Regional Repair Depots</b> Three regional depots assure fast turn-around time on repairs.</li> <li>• <b>Post Warranty Support</b> Spare parts, in addition to a flat rate repair program, for post warranty needs.</li> <li>• <b>Installation Services</b> Let our nationwide network of experts stage and install your equipment.</li> <li>• <b>OEM Design and Integration</b> Our Product Development Team helps design equipment, for custom hardware applications.</li> </ul>		
System Memory	DDR3 1066MHz SO-DIMM x2 Slot, (4GB Default)						
Maximum Memory	8GB						
Power Supply	12V DC power adaptor, 120W						
Storage Device	2.5" SATA 160GB HDD x 2 or SSD Kit (Optional)						
Supported OS	POSREADY 7/Win XP Pro/Win 7 Pro/Linux <sup>1</sup>						
<b>DISPLAY</b>							
LCD	15" TFT LCD, 1024x768 (XGA)						
Touch Function	Projective Capacitive with precision-edge design, 5-Wire Resistive, IR Touch						
Brightness Control	Digital Push button						
Tilt Adjustment	From 15° to 70°						
<b>PHYSICAL DIMENSIONS</b>							
Dimensions (WxDxH)	Standard Base Mount: 14.88" x 12.28" x 14.61"; Optional Base Mount: 14.88" x 12.28 x 13.28"						
Weight (Pounds)	Standard Base Mount: 24lbs; Wall Mount: 13lbs; Optional Base Mount: 20lbs; Wall Mount 13lbs						
<b>CONNECTIVITY</b>							
LAN Port	1 x RJ-45 10/100/1000 Base T-Ethernet						
Serial Port	3 x 9-pin male d-sub, 1 x RJ-50 (5V/12V support on COM1/COM2/COM3/COM4)						
VGA Port	1 x 15-pin female d-sub RGB analog (12V support for Posiflex LCD Monitors)						
CR Port	1 x RJ-11 port controls 2 cash drawers (max)						
Standard USB Port(s)	7 x USB 2.0 Type A port, (6 x on I/O panel, 1 x in side cover)						
Parallel Port	Optional						
RAID 1	Yes						
Backup Battery	Yes						
Audio Line Out	Yes						
<b>PERIPHERALS</b>							
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 - CR6300 Printer Driven and USB options available 	

\*Vacuum Fluorescent Display

<sup>1</sup>Driver Support Only

See [www.PosiflexUSA.com](http://www.PosiflexUSA.com) for a complete line of peripherals



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 Be the Pioneer, Be the Leader  
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PAYMENTS



## About us

- Legacy Technology Services is a leading nationwide provider of mobile computing, barcode, printers and point of sale equipment and services.
- For over a decade, thousands of clients across North America have trusted us to provide equipment from leading manufacturers backed by the services to support them.

## Latest Hardware from top manufacturers

- Legacy handles virtually every major manufacturer of mobile computing, barcoding and point of sale equipment.

## Expert Repair and Maintenance services

- Legacy is one of the best repair facilities in North America

## Discontinued product sourcing

- They don't make it anymore? Our inventory also includes manufacturer close-outs and discontinued equipment to support our clients legacy infrastructure.

## Trade-in and Disposal services

- That old equipment laying around your facility may still have some value. Legacy routinely purchases equipment from our clients around the globe.
  - Data destruction
  - Hardware disposal
  - Auditing services

## Dedicated client account team

- Dedicated, highly trained account managers are here to answer all your questions and provide top notch service.

## Equipment rental services

- Sometimes renting is a better solution, Legacy's huge rental inventory provides the equipment you need for temporary needs and projects.



[Legacy, Inc.](http://Legacy, Inc.)

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