



KS7200 Family Selection Guides

KS7210

- 10" TFT LCD 800x600, Resistive touch display
- Intel[®] Atom™ D525 1.8GHz Dual Core
- Up to 4GB DDR3 RAM
- Integrated MSR

KS7212

- 12" TFT LCD 1024x768, Resistive touch display
- Intel[®] Atom™ D525 1.8GHz Dual Core
- Up to 4GB DDR3 RAM

KS7215

- 15" TFT LCD, 1024x768 Resistive or Infrared touch display
- Intel Atom™ D525 1.8GHz Dual Core
- Up to 4GB DDR3 RAM
- RAID 1 and Parallel Port options, additional ports

KS7217

- 17" TFT LCD, 1280x1024 Resistive or Infrared touch display
- Intel Atom™ D525 1.8GHz Dual Core
- Up to 4GB DDR3 RAM
- RAID 1 and Parallel Port options, additional ports

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
- Innovative excellence since 1984 with more than 30 patents for innovation
- Global presence
- Two ISO 9001/9002/14001 Certified Facilities

KS7200 Series

KEY FEATURES

- Intel® Atom™ 1.8GHz Dual Core w/ 1MB L2 Cache
- Die-Cast Aluminum Alloy Housing for maximum heat diffusion
- Operates in a wide range of environments and temperatures.
 14º F ~ 122º F (-10º C ~ 50º C)
- Up to 4GB of DDR3 Memory
- Precisely designed, with strict revision control to maximize the system's lifecycle
- Liquid/Splash Resistant
- Optional RAID 1
- Available in 10", 12", 15", and 17" Infrared and Resistive touch screens

Enhanced Power-Performers

Within the comprehensive KS family of fan free terminals, the KS7200 Family is a good combination of price and performance. Featuring Posiflex's patented aluminum chassis for maximum heat diffusion, an Intel[®] 1.8GHz Dual Core CPU, and support of Win 7 Pro among other operating systems, the KS7200 Family offers great performance, reliability and compatibility.

- Environmentally Hardened Stringent third party HALT / HASS tested for extensive temperature cycling, vibration, drop, shock, static electricity and emission tolerance.
- Overbuilt to Overperform Bringing the best of both worlds, where power and performance meet the rock-solid reliability required to maximize uptime and reduce costs.
- Scalable The KS7200 Family boasts a range of terminal screen sizes in 10", 12", 15", and 17" Infrared and Resistive Touch Functions.

SPECIFICATIONS

System	KS7210/KS	7212	KS721	15/KS7217	
Processor	Intel [®] Atom™ D525 1.8GHz Dual Core w/ 1MB L2 Cache				
System Memory	DDR3 1066MHz SO-DIMM x 1 Slot (2GB Default)				
Maximum Memory	4GB				
Power Supply	12V DC Power Adaptor, 50W		12V DC Power Adaptor, 60W		
Storage Device	2.5" SATA 160GB HDD				
Supported OS	POSREADY / POSREADY 7 / WIN XP Pro / Win 7 Pro / Linux ¹				
Display					
LCD	KS7210: 10" TFT LCD, 800x600 KS7212: 12" TFT LCD, 1024x768		KS7215: 15" TFT LCD, 1024x768 KS7217: 17" TFT LCD, 1280x1024		
Touch Function	5-Wire Resistive		5-Wire	5-Wire Resistive, Infrared	
Brightness Controll	Digital Push Button				
Tilt Adjustment	From 20° to 90°		From 15° to 70°		
Dimensions					
Dimensions (WxDxH)	KS7210 Base Mount: 12.2" x 8.1" x 10.5"		KS7215 Base Mount: 14.88" x 14.33" x 11.96" Wall Mount: 14.88" x 2.19" x 11.96"		
	KS7212 Base Mount: 12.8" x 10.3" x 11.3"		KS7217 Base Mount: 16.77" x 12.83" x 16.45 Wall Mount: 16.77" x 2.19" x 16.45		
Weight (Pounds)	KS7210: 6.87 lbs		KS7215 Base Mount: 15 lbs; Wall Mount: 12 lb		
	KS7212: 9.22 lbs		KS7217 Base Mount: 17 lbs; Wall Mount: 14 lb		
Connectivity					
LAN Port	1 x RJ-45 10/100/1000 Base-T Ethernet (2 x RJ-45 on KS7212)				
Serial Port	KS7210 - 2 x 9-pin Male d-sub, 1 x RJ-50 with 5V / 12V support KS7212 - 2x 9-pin Male d-sub, 2 x RJ-50 with 5V / 12V support		2 x 9-pin Male d-sub, 2 x RJ-50 with 5V / 12V support		
CR Port	1 x RJ-11 Port Controls 2 Cash Drawers				
Standard USB	4 x USB 2.0 Type A port		6 x USB 2.0 Type A port		
Parallel Port	Optional, with Cable P/N 21862033420				
RAID 1	N/A		Optional, Requires Secondary Storage Device to work		
Backup Battery	N/A		Optional		
Services					
Warranty Plans	Advanced Exchange	Onsite	Service	Installation Services	
	Post Warranty Support	Region	al Depots		
Peripherals					

Magnetic Stripe Reader -SD402



Biometric or Encrypted options available

Rear Display - PD2604



2x20 Vacuum Fluorescent Display (VFD)

Thermal Printer - PP9000



80mm wide, Printing Speed: 220mm/second

Cash Drawer - CR6300



Printer Driven, USB options available

¹Driver Support Only























Posiflex designs, engineers and manufactures:

Touch Screen Terminals | Printers | Magnetic Stripe Readers | Cash Drawers | Rear/Pole Displays A full range of services includes:

Extended Warranty | Onsite Installation | Advance Exchange | Installation | Professional Services

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