



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. 14° F ~ 122° F (-10° C ~ 50° 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

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

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.

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

SPECIFICATIONS





| System | KS7210/KS7212 | KS7215/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 | KS7210/KS7212 | KS7215/KS7217 |
|--------------------|---|---|
| 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 Resistive, Infrared |
| Brightness Control | Digital Push Button | |
| Tilt Adjustment | From 20° to 90° | From 15° to 70° |

| Dimensions | KS7210/KS7212 | KS7215/KS7217 |
|--------------------|---|---|
| Dimensions (WxDxH) | KS7210 Base Mount: 12.2" x 8.1" x 10.5" KS7212 Base Mount: 12.8" x 10.3" x 11.3" | KS7215 Base Mount: 14.88" x 14.33" x 11.96" Wall Mount: 14.88" x 2.19" x 11.96" 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 KS7212: 9.22 lbs | KS7215 Base Mount: 15 lbs; Wall Mount: 12 lbs KS7217 Base Mount: 17 lbs; Wall Mount: 14 lbs |

| Connectivity | KS7210/KS7212 | KS7215/KS7217 |
|----------------|---|---|
| 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 | Regional Depots | |

| Peripherals | Magnetic Stripe Reader - SD402 | Rear Display - PD2604 | Thermal Printer - PP9000 | Cash Drawer - CR6300 |
|-------------|---|--|--|---|
| |  Biometric or Encrypted options available |  2x20 Vacuum Fluorescent Display (VFD) |  80mm wide, Printing Speed: 220mm/second |  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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