

# KS-7212 Series

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Your Success is Our Vision



Specification		KS-7212
Processor		Intel Pineview dual core D525 CPU, 1.8 GHz, 1 M Cache
System Memory		DDR3 800MHz, SO-DIMM x 1, max. 4 GB, default 1 GB
Storage Device		2.5" SATA HDD or SSD (optional) in main unit
Power Supply		12V DC power adaptor, 50W
Audio		Built-in 2W speaker x 1, Line-out port
OS support		Win 7 / Win XP Pro / POSReady 7 / POSReady 2009
Color		Black / Ivory
Display		
LCD		12" TFT LCD, LED backlit, 1024 x 768 resolution
Touch Function		Resistive, 5-wire, USB Interface
Brightness Control		By digital push button
Tilt Adjustment		From 20° to 90°
Connectivity		
LAN Port		10 / 100 / 1000Mb x 2
Parallel Port		Yes, optional conversion cable
Serial Port		4, DB9 x 2, RJ-45 x 2 (optional RJ-45 to DB9 cable), with 5V / 12V support on COM1 / COM2 / COM3 / COM4
Standard USB Port		6
Proprietary USB Port		1 for the side mount options
VGA Port		D-SUB, 15 pins, with 12V support for Posiflex monitor
CR Port		1, control 2 CR
Physical Dimension		
Dimension (W x D x H in mm)		360.9 x 262.3 x 288
Weight (N. W. in kg)		4.1
Environment		
Operation Condition		0°C - 40°C, 20%RH - 90%RH (Equipped with HDD) ; 0°C - 50°C, 20%RH - 90%RH (Equipped with SSD)
Storage Condition		(-20°C) - 70°C, 10%RH - 90%RH
Options		
PD-309		2 x 20 LCD, default 200mm pole
PD-309U		2 x 20 LCD, default 200mm pole
PD-310		2 x 20 LCD, rear top mount
PD-310U		2 x 20 LCD, rear top mount
PD-2604		2 x 20 VFD, rear top mount
PD-2604U		2 x 20 VFD, rear top mount
PD-2605		2 x 20 VFD, default 200mm pole
PD-2605U		2 x 20 VFD, default 200mm pole
SSD		8GB minimum
SD-560		3 tracks MSR (JIS-II optional) and/or Finger Print Sensor (optional)
KP-312		36 Key plus lock keypad and/or MSR and/or Smart Card Reader
2nd LCD Display		12" LM-2412/LM-2312, 10" LM-2310
Certifications		

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## Innovative FanFree POS Terminal



Design and Manufacturing In Taiwan by Posiflex Technology Inc.

2012 KS72Q3C1

\*\* The product information and specifications are subject to change without prior notice.

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## KS-7212 Series

Did you ever feel a dilemma? 8" or 10" terminal is great due to its compact footprint, but the smaller terminal lacks the viewing area of the larger 15" offering. However, 15" terminal simply takes up too much space in the counter...

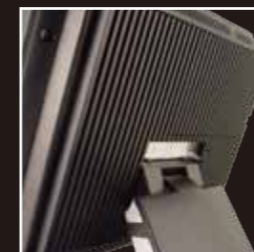
Posiflex heard your voice! The new 12" KS-7212 really offers the best of the both worlds. Its 12" LCD panel addresses the need for space, while offers adequate viewing area for everyday operation. Coupling with the powerful Intel D525 dual core CPU, and the reliability that is synonymous with Posiflex brand, making KS-7212 one of the best all-round performers in the field.

KS-7212 is perfectly suited for space sensitive retail and hospitality application



### Key Features

- ▶ 12" LCD screen with 1024 x 768 resolution
- ▶ Intel Pineview dual core D525 1.8GHz CPU and DDR3 memory
- ▶ Advanced FanFree design
- ▶ Compact size and wall-mount capability for easy deployment
- ▶ Resistive touch screen
- ▶ Two built-in Ethernet ports
- ▶ Wide range of I/O support for various applications
- ▶ User-friendly mechanism for system upgrade and maintenance



Patent aluminum die casting design



Push button LCD brightness adjustment and additional USB ports.



Resistive touch screen : 12" LCD

Slim base stand

