Specification	KS-7212
Processor	Intel Pineview dual core D525 CPU, 1.8 GHz, 1 M Cache
System Memory	DDR3 1066MHz, 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 / Linux
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
PD-76X4	240 x 64 dot Graphics LCD, 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
Certifications	FC C€ SGS RoHS Windows Embedded Partner SAP ORACLE

Design and Manufacturing In Taiwan by Posiflex Technology Inc.
** The product information and specifications are subject to change without prior notice.

2012 KS72Q2C1

Authorized Distributor / Reseller

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KS-7212 Series

Innovative FanFree POS Terminal

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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

with MSR and finger print scanner

with 2nd display LCD

Adjustable LCD

with bar code scanner

with customer pole display

Patent aluminum die casting design

Push button LCD brightness adjustment and additional USB ports.

Resistive touch screen : 12" LCD

Slim base stand

KS-7212