JIVA KS-7212X Series

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Specification	JIVA KS-7212X
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	
_CD	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)	309.9 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-566	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	FC (E SS EMBEDDE CORACLE Partner

Design and Manufacturing In Taiwan by Posiflex Technology Inc.

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

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Posiflex Technology, Inc.

No.6, Wuquan Rd., Wugu Dist., New Taipei City 248, Taiwan (R.O.C.)
Tel: +886 2 2299-1599 Fax: +886 2 2299-1819







JIVA KS-7212X Series

Innovative FanFree POS Terminal



www.posiflex.com



JIVA KS-7212X 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" JIVA KS-7212X 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 JIVA KS-7212X one of the best all-round performers in the field.



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

Push button LCD

ports.

brightness adjustment and additional USB

- ▶ Wide range of I/O support for various applications
- ▶ User-friendly mechanism for system upgrade and maintenance

