



Think POS, Think Us!

K-POS Series

K-B012 / K-B015 / K-C012 / K-C015



- 12.1"/15" TFT LCD Display with resistive touch panel
- Intel Atom N270/330 processors
- Ultra low voltage consumption, Fanless solution
- Compact and space-saving design
- 80 PLUS certified power supply
- Modular design for easy upgrade and quick maintenance



Integrated iButton Module



Integrated Customer Display



30-90 Degree Tilt Angle
(15" model)



0-90 Degree Tilt Angle
(12.1" model)



K-POS Series AIO Touch POS System Specifications				
Model Number	K-B012	K-B015	K-C012	K-C015
LCD & Touch Panel				
LCD Size	12.1" TFT	15" TFT	12.1" TFT	15" TFT
Brightness	220 cd/m ²	250 cd/m ²	220 cd/m ²	250 cd/m ²
Touch Panel Type	Resistive (RS232 Type)			
Tilt Angle	0°~90°	30°~90°	0°~90°	30°~90°
System Configuration				
CPU	Intel Atom N270 Processor (Fanless)		Intel Atom 330 Processor (with Fan)	
System Chipset	Intel 945GSE + ICH7M		Intel 945GC + ICH7	
System Memory	240-Pin Long-DIMM DDR2 RAM up to 2 GB			
Graphic Memory	System shared memory up to 224GB			
Storage Device				
HDD	1 x 2.5" SATA HDD or SATA DOM			
I/O Connectivity				
Serial Port	3 x DB-9 COM Ports, All with DC 5V/12V output on Pin 9 selectable			
USB Port	5 x USB2.0 Ports (4 x rear, 1 x front)			
Audio Port	1 x Line in, 1 x Line out, 1 x MIC in			
Keyboard & Mouse Port	1 x PS/2 K/B, 1x PS/2 Mouse			
LAN Port	1 x (10 /100 /1000M bps Auto)			
Speaker Output	2 x 1W stereo Speaker			
Powering System				
Power Supply	AC to ATX 85W internal power supply		ATX 250W internal power supply	
	AC 100 to 264V Full Range			
Physical Dimensions				
Dimension (L x W x H)	260 x 320 x 320 mm	260 x 370 x 380 mm	260 x 320 x 320 mm	260 x 370 x 380 mm
Safety & Environment				
Operating Temperature	0°C to 40°C			
Storage Temperature	-25°C to 70°C			
S/W Compatibility	DOS / Windows 98 / 2000 / XP / XPE / WEPOS / POSReady 2009 / Linux			
Optional Device				
Magnetic Stripe Reader	External ISO Track 1/2/3 Magnetic Stripe Reader, USB, Black			
Programmable Keyboard	84-key Programmable Keyboard with MSR, PS/2, Black			
Cash Drawer	24V, RJ11, Black			
Thermal Printer	Thermal Printer, USB, Black			
Customer Display	2 x 20 VFD Customer Display, RS232, Black			
Customer Display	4 x 30 LCD Customer Display, RS232, Black			
Laser Scanner	External Laser Scanner, USB, Black			
i-Button	Integrated iButton module			
Wall Mount Kit	100 x 100mm VESA standard			



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