

KS6800 Fan-Free Terminal Series



Reliable Performance - Small Footprint

Posiflex presents a new generation fan-free terminal designed for high performance in a small footprint at a very attractive price. The 12" & 15" screens are complemented by a powerful Intel Atom processor. The KS6800 Series also offers exceptional power conservation and a brighter LED backlight (mercury free) to save you money and contribute to Green Earth initiatives.

For more information or a demo call 888.968.1668 today!

Key Features

- Proven fan-free reliability
- Small, attractive footprint
- 12" & 15" touch screen displays
- Bright LED backlight (mercury free)
- Energy Efficient Intel Atom CPU
- 512KB L2 Cache
- 1GB DDR2 Memory
- 80GB SATA HDD
- Windows POSReady
- Options: Advance Exchange & OnSite Service Hardware Management Solution



KS6800 Terminal Series

POS Technology Leadership

Function	KS6812	KS6815
Processor	Intel Atom 1.6GHz (512KB L2 Cache)	
System Memory	DDR2 , SO-DIMM, 2GB Max	
Default Memory	1GB	
VGA Memory	up to 128MB (shared)	
Power Supply	12 VDC power adaptor, 60W	
Housing	Aluminum Alloy	
OS Default	Windows POSReady	
Additionally Supported	Microsoft® Win XP Pro / WEPOS / Linux	
Safety Certifications	FCC-A, CE-A, RoHS	
Display		
LCD	12" TFT LCD w/LED backlight, (1024x768)	15" TFT LCD w/LED backlight (1024x768)
Touch Sensor	5 Wire Resistive	
Touch Controller	USB Interface	
Brightness Control	Digital Push Button	
Tilt Adjustment	From 20° to 90°	
Expansion		
Storage Device	80GB HDD SATA HDD	
Mounting Option	Desktop or Wallmount	
Connectivity		
Audio Port	Line Out	N/A
LAN Port	10/100/1000 Base T Ethernet	
VGA Port	External D-SUB 15Pin	
Serial Port	2 x DB9, 1 x RJ-45 (+5V)	
USB Port	6 x USB 2.0 (4 ports on the I/O plate, 2 ports on left side of system)	
CR Port	1 x	
Options		
2nd HDD	80GB SATA HDD	
Customer Display	PD2604: Pole Mount, 2 x 20 VFD	
Customer Display	PD310: Pole Mount, 2 x 20 LCD	
Magnetic Stripe Reader	SD500: USB 2/3 Track with/without Finger Print Sensor	SD402: USB 2/3 Track with/without Finger Print Sensor
CF Card Slot	Type II Memory Card Only (module; installed in HDD cavity in main unit)	



For applications requiring an integrated 12" display, MSR and printer, see the new XP2000 Series



About Posiflex

Established in 1984, Posiflex is recognized as a leading provider of innovative Point-of-Service (POS) hardware and platform technology used in diverse markets.

All products are designed and manufactured in two ISO 9001/9002/14001 certified laboratories and factories

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