

Posiflex KS7300 Series

The KS7300 series offers a powerful, industry-leading, Intel 1.86GHz Celeron M CPU with 1MB L2 cache. This latest addition to the popular fan-free KS Series family combines optimal performance, low power consumption and heat output with ease of maintenance. The "green" footprint allows companies or divisions to meet corporate mandates related to the development of energy saving systems and devices. The KS7300 is available in 15" and 17" resistive or infrared touch options. Both models are configurable to wall mount solutions and are optimized for retail, quick service, full service hospitality, grocery and specialized markets.

For more information call 888.968.1668 today!









Specifications

Function	KS7315	KS7317
Processor	Intel Celeron® M - 1.86	
System Memory	DDR2 667MHz SODIMM x 1, max 2GB	
	2GB	
Default Memory Video Memory	Dynamic video memory up to 224MB	
Power Supply	12V DC power adaptor, 80W	
	Aluminum Alloy	
Housing	Built-in	
Speaker Base Stand	Gen 5	Gen 6
OS Support		
Safety Certifications	Microsoft® Win XP Pro / WEPOS / POS Ready FCC-A, CE-A, RoHS	
Display	100-A, OL-A, NOTIO	
LCD	15" LCD, 1024 x 768 (XGA)	17" LCD, 1280 x 1024 (SXGA)
Touch Sensor	Resistive or Infrared	
Touch Controller	USB or RS232 interface for IR touch	
Brightness Control	Hardware push button switch control or software control	
Tilt Adjustment	From 15° to 70°	
Expansion	pansion	
Storage Device	2.5" 160GB HDD SATA HDD in base or 2.5" 160GB SATA HDD in main unit	
Mounting Option	Desktop or wallmount (wallmount bracket sold separately)	
Connectivity		
Audio Port	2 Watt audio amplifier with internal speaker Mic. in/line out ports	
LAN Port	1 x 100 Base-TX / 1000 Base-T Ethernet	
Parallel Port	1 x SPP / EPP / ECP	
Serial Port	4 x DB9, each with +5V power supply	
UPS Port	1 x, battery health auto-check	
Standard USB Port	6 x, USB 2.0, 4 in I/O panel, 2 in side cover	
Proprietary USB Port	1 x , for side mount option such as SD404	
VGA Port	1 x, sub D 3 x 5 pins, RBG analog	
CR Port	1 x, controls 2 cash drawers (max)	
Environment		
Operation Condition	5°C ~ +40°C (41°F ~ +140°F) 20% RH ~ 80%RH, non-condensing max, wet bulb 26°C (78.8°F)	
Storage Condition	20°C ~ +60°C (4°F ~ +140°F) without UPS battery, -20°C ~ +40°C (-4°F ~ +104°F) with UPS battery, 10%RH ~ 80%RH, non-condensing max, wet bulb 28.9°C (84.0°F)	
Options		
2nd HDD	Yes	
2nd LCD Display	LM6101 Series	N/A
Rear Base Displays	PD2602: 9mm, 2x20 VDF display, 5x7 dot matrix, RS23 PD305: 9mm, 2x20 LCD display, 5x7 dot matrix, RS23	
Rear Mount Displays	PD2604: 9mm, 2x20 VFD display, USB PD3100: 9mm, 2x20 LCD display, USB	
SD-404 Magnetic Stripe Reader	Optional 2-track or 3-track MSR with/without Finger Print Sensor	
UPS Battery	2.3 Ahr / 12V, in base stand	
KS7315 Main Board Inter	face Diagram	
CR Port Mic in Parallel Port USB Ports CF Slot (optional) Power Connector Backup Battery Line out VGA Port COM Ports 10/100/1000 LAN Port SATA Port HDD Power		

OPTIONS



MSR w/ DigitalPersona Fingerprint Biometrics (for 15" & 17")



Convenient Connectivity - 2 add'l USB ports and brightness control in covered side panel



PD305B Rear Base Display (for 15" only)



PD2602 Pole Display (for 15" only)



LM6101B 2nd LCD Display (for 15" only)



PD2604 (VFD) or PD3100 (LCD) Rear Mount Display (for 15" & 17")

About Posiflex

Posiflex has four primary objectives - provide revolutionary technology, reliable quality, reasonable pricing and recognized service. As a 25 year design and manufacturer of Point-of-Service (POS) and industrial touch terminals, Posiflex has over 30 patents awarded for innovative design as a POS pioneer, and leader. In partnership with software application companies, Posiflex's products are sold worldwide through VARS and distributors to various vertical industries. Posiflex's comprehensive suite comprises of a wide range of peripherals, terminals ranging from small footprint electronic cash register replacements, to POS terminals, to robust back office file servers in our two ISO 9001/9002/ 14001 certified facilities.

POSIFLEX

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