



KS-6000 Series Specifications

Specification	KS-6315Z	KS-6315i	KS-6215Z	KS-6215Z- Plus	KS-6115Z	KS-6115Z-CE
Processor	Intel Celeron M 1.0 GHz (upgradeable to Celeron M 1.5GHz 1MB cache)		VIA C7 1.5GHz		AMD LX-700	
Memory	Standard 256MB (expandable to 1GB) , DDR SDRAM SO-DIMMx1		Standard 512MB (expandable to 1GB) , DDR2 400/533 SODIMMx1		Standard 256MB (expandable to 1GB), DDR SDRAM SO-DIMMx1	
VGA Memory	Default 8 MB, expandable to 32 MB shared memory from system memory		Default 16 MB, expandable to 64 MB shared memory from system memory		Default 8 MB, expandable to 254 MB shared memory from system memory	
Power Supply	+12 VDC power adaptor, 80 W				+12 VDC power adaptor, 42 W	
Housing	Aluminum die casting				Plastic & steel	
Front bezel	Textured	UV coating	Textured			
Base Stand	Slim base					
Speaker	Built-in					
OS Support	Dos, Windows CE / Windows XP Pro / WEPOS, Linux					Windows CE.NET
Safety Certifications	FCC-A, CE-A, RoHS, WEEE					
Display						
LCD	15" LCD, 200 nits, 1024X768					
Touch Sensor	Resistive	Infrared	Resistive			
Touch Controller	USB interface mouse emulation					
Brightness Control	Hardware VR control or software control			N/A	Hardware VR control	
Tilt Adjustment	From 15° to 70°					
Expansion						
Storage Device	2.5" 40GB HDD or optional CF memory card					256MB CF Card
Mounting Option	Desktop or wall mount					
Connectivity						
Audio Port	2 Watts audio amplifier with internal speaker Mic. in/line out ports in SD-400 option					
CF Card Slot (Type II, memory card only)	Optional	N/A		Optional	standard	
CR Port	N/A		1 x	N/A		
KB Port	1 x, P/S II		N/A		1 x, P/S II	
LAN Port	1 x, 10/100 Base T Ethernet, upgradeable to 1 Gbps					
Parallel Port	1 x, SPP/EPP/ECP					
Serial Port	2x 10 pin RJ45, each with +5V power supply capability	4x 10 pin RJ45, each with +5V power supply capability	2 x DB9, with +5 / +12 V power supply capability	2 x DB9, each with +5V power supply capability		
UPS Port	1 x, battery health auto-check				N/A	
USB Port	4 x, USB 2.0 + 1 proprietary port for SD-400					
Physical Dimensions						
Dimension(WxDxH)	LCD@15°:378x304x364mm(12.5"x12.0"x14.3") LCD@70°:378x304x274mm(12.5"x12.0"x10.8")		LCD@15°: 378x308x359mm(14.9" x12.1"x14.1") LCD@70°: 378x297x283mm(14.9" x11.7"x11.1")	LCD@15°:378x290x354mm(12.5"x11.4"x13.9") LCD@72.5°:378x302x258mm(12.5"x11.9"x10.2")		
Weight (N. W.)	9.3kg(20.5 lbs)		9.1kg(20.1 lbs)	8.0kg(17.6 lbs)		
Environment						
Operation Condition	0°C~+35°C (32°F~+95°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	IDE 2.5" HDD 40GB in main unit		2.5" SATA HDD in base	N/A		
2nd LCD Display	12" LM-6101; 15" LM-6301, VGA port				12" LM-6101; 15" LM-6301, VGA port (mirror mode only)	
Customer Pole Display	PD-2501: 11 mm 2 x 20 VFD display, 5X7 dot matrix, RS232 interface PD-2602: 9 mm 2 x 20 VFD display, 5X7 dot matrix, default RS232 interface, optional USB interface PD-306U: 2 x 20 LCD display, USB interface					
Preloaded OS	Windows XP Pro / WEPOS / Windows CE.NET				In CF Card	
SD-400 / SD-400Z	Optional MSR and/or finger print sensor in USB interface, SD-400(UV coating bezel) / SD-400Z (Textured bezel)					
KP-300	Mic In and Line out and 36 key plus lock keypad and/or MSR and/or Smart card reader					
UPS Battery	2.3 Ah / 12 V, in base stand					
Wireless LAN	IEEE 802.11 b/g, USB interface, dongle external type					

Information and specifications in catalogue are subject to change without notice.

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POSIFLEX



Fan-Free Terminal

KS-6100 / 6200 / 6300 Series



Fan-free Touch Terminal

KS-6100 / 6200 / 6300 Series

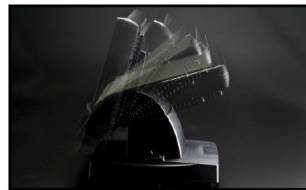
This fan-free system is designed for application in low noise environments and longevity of use in harsh climate areas. Housed with stylish aluminum case and high-gloss polycarbonate front bezel, this series will add a fashionable spotlight to your counter while providing effective ventilation for quiet operation. High serviceability is emphasized in this series with user-friendly device maintenance trough at the back of the monitor for easy HDD installation/removal and simple memory upgradeability.



Neat aluminum die-casting housing with cooling fins design for heat dissipation



Push-open cover to protect power switch from accidental shutdown of the system, providing extra security to the operation



A patented finger release lever "Gear Lock" mechanism easily adjusts the LCD tilt angle from 15° to 70°



wall mount application



Available peripherals

Designed for retail environments and applications that require a compact system with an instinctive design concept powerful enough to meet best-of-breed POS (application market) demands.

A



SD-400
MSR, optical type finger print sensor+Audio port connectors



SD-600
iButton (Dallas key) reader+MSR



SD-700
Optical type finger print sensor, bar code card reader



KP-300
36 Key+ lock keypad, MSR, Smart card reader + Audio port connectors

B

PD-2501
11 mm 2 x 20 VFD display, 5X7 dot matrix, RS232 interface



PD-2602
9 mm 2 x 20 VFD display, 5X7 dot matrix, default RS232 interface, optional USB interface



PD-305
2 by 20 LCD customer display mounted on rear lower base



LM-6301 / 6101
Integrated secondary 15" (LM-6301) / 12.1" (LM-6101) TFT LCD display for advertisement and promotion on rear lower base

