

Posiflex Fan-Free POS Terminal

KS-6100/6200/6300 Series



Specification	KS-6315Z	KS-6315i	KS-6215N	KS-6215N- Plus	KS-6115Z	KS-6115Z-CE
Processor	Intel Celeron M 1.0 GHz (Upgradeable to Celeron M 1.5 GHz, 1 MB L2 cache)		VIA C7 1.5GHz		AMD LX-700	
Memory	Standard 256MB (expandable to 1GB) ,DDR SDRAM SO-DIMMx1		512MB DDR2 , SODIMM x 1, max. 1 GB		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 V DC power adaptor, 80 W				+12 V DC power adaptor, 50 W	
Housing	Aluminum die casting				Plastic & steel	
Front bezel	Textured	Shiny	Textured			
Base Stand	Gen 4 Slim base			Slim base	Gen 4 Slim Base	
Speaker	Built-in					
Safety Certifications	FCC-A, CE-A, RoHS, WEEE					
Display						
LCD	15" LCD, 200 nits, 1024X768					
Touch Sensor	Resistive	Infrared	Resistive type			
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" 40 GB HDD or CF memory card (option)		2.5" 80GB HDD	2.5" 80GB SATA HDD or optional CF memory card	2.5" 40GB HDD (cannot co-exist with CF card)	256MB CF Card (cannot co-exist with HDD)
Mounting Option	Desktop or wall mount					
Connectivity						
Audio Port	Built-in: 2 W audio amplifier with internal speaker Mic. in / line out ports in SD-400 option					
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		1 x, 10/100 Base T Ethernet		10/100 base T Ethernet upgradeable to 1 Gbps	
Parallel Port	1 x, SPP / EPP / ECP					
Serial Port	2 x, with + 5 V power supply capability in 10 pin modular connector		4 x, with + 5 V power supply capability in 10 pin modular connector	2 x, with + 5 V / + 12 V power supply capability	2 x, with + 5 V power supply capability in 10 pin modular connector	
UPS Port	1X, UPS battery connector			N/A	1X, UPS battery connector	
USB Port	4 x, USB 2.0 + 1 proprietary port for SD-400					
Physical Dimension						
Dimension (W x D x H)	LCD@15°:378x304x364mm (12.5"x12.0"x14.3") LCD@70°:378x304x274mm (12.5"x12.0"x10.8")		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@70°:378x302x258mm (12.5"x11.9"x10.2")	
Weight (N. W.)	9.3kg(20.5 lbs)		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	Yes				N/A	
2nd LCD Display	12" LM-6101; 15" LM-6501, VGA port				12" LM-6101; 15" LM-6501, VGA port (mirror mode only)	
Customer Pole Display	PD-2501: Base mount 11 mm VFD pole display, 5 x 7 matrix, RS232 interface PD-2602: Base mount 9 mm VFD pole display, 5 x 7 matrix, USB or RS232 interface PD-306: Base mount 9 mm LCD pole display, 5 x 7 matrix, RS232 or USB interface					
Preloaded OS	WinCE, WinXP pro, WEPOS, POSReady, Linux.					Win CE in CF Card
SD-400 / SD-400Z	Side mount MSR & FP.					
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 AHr / 12 V in base			N/A	2.3 Ah / 12 V, in base stand	
Wireless LAN	IEEE 802.11 b/g, USB interface, external Dongle type					

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



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



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



PD-306
2 by 20 LCD customer
display mounted on rear
lower base.



LM-6501 / 6101
Integrated secondary
15"(LM-6501) / 12.1"
(LM-6101) TFT LCD
display for advertisement
and promotion on rear
lower base



SK-200
A compact hands-free
Omni-directional laser
scanner with a single-line
scanning mode by
pressing down a button.



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



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