

Product Matrix



							
Model	KS6115	KS6315	KS6615	KS6617	FT6315	TP8015	TP8415
Processor	AMD LX-700	Intel Celeron M 1.0GHz	Celeron M 1 GHz	Celeron M 1 GHz	Celeron M 1.5GHz	Celeron 2.0GHz	Pentium P4 2.4GHz
Option			Celeron M 1.5GHz	Celeron M 1.5GHz			
Cache	None	None	1MB L2	1MB L2	1MB L2	None	None
Memory	256MB DDR1 (1 socket)	512MB DDR1 (1 socket)	512MB DDR2 (1 socket)	512MB DDR2 (1 socket)	256MB DDR1(2 modules)	256MB DDR1 (2 modules)	256MB DDR1 (2 modules)
Option	512MB or 1GB DDR	1GB DDR	1GB DDR2	1GB DDR2	expandable to 2GB	expandable to 1GB	expandable to 1GB
VGA Memory	8MB (expandable to 254MB)	8MB (expandable to 32MB)	8MB (expandable to 32MB)	8MB (expandable to 32MB)	16-64MB shared memory	16-128MB shared memory	16-128MB shared memory
Power Supply	12 VDC power adaptor, 40W	12 VDC power adaptor, 80W	12 VDC power adaptor, 80W Input 100-240V	12 VDC power adaptor, 80W Input 100-240V	Input 100-240V, output DC180W	Input 100-240V, output 12V/150W AC adaptor	Input 100-240V, output 12V/150W AC adaptor
Housing	Fan Free Plastic & Steel	Fan Free Aluminum die casting	Fan Free Vertical Fin Aluminum Alloy die cast	Fan Free Vertical Fin Aluminum Alloy die cast	Aluminum alloy die cast	Hard Plastic Casing	Hard Plastic Casing
Base	Slim Gen 4 or wall mount	Slim Gen 4 or wall mount (WB6000 for health care)	Slim Gen 5 or wall mount kit	Slim Gen 5 or wall mount kit	Integrated	Slim Gen 4 or wall mount	Slim Gen 4 or Wal mount
Dimensions (w/base, min tilt)	14.9" x 11.4" x 13.9"	14.9" x 12.0" x 14.3"	14.9" x 12.6" x 14.3"	16.9" x 14.8" x 16.5"	14.9" x 14.0" x 14.6"	19.3" x 17.1" x 17.5"	19.3" x 17.1" x 17.5"
Weight	17.6 lbs	20.5 lbs	21.4 lbs	27.5 lbs	31.7 lbs	25.1 lbs	25.1 lbs
Speaker	Built-in	Built-in	Built in	Built in	Built in	Built-in	Built-in
OS Support	WEPOS / WIN CE	WIN XP Pro / WEPOS / WIN CE	Windows XP Pro/WEPOS	Windows XP Pro/WEPOS	Windows CE/Windows XP Pro / WEPOS	Windows XP Pro / WEPOS	Windows XP Pro / WEPOS
Safety Certifications	FCC-A, CE-A	FCC-A, CE-A	CE,FCC Class A Standard (meet IEC1000-4-2/-3/-4/-5/-6/-8/-11) Power Supply: UL, TIV	CE,FCC Class A Standard (meet IEC1000-4-2/-3/-4/-5/-6/-8/-11) Power Supply: UL, TIV	Power Supply: UL, TIV, Terminal: CE, FCC Class A	PSU: UL/VDE/T mark terminal: FCC, CE (meet IEC 100-4-2 class A)	PSU: UL/VDE/T mark terminal: FCC, CE (meet IEC 100-4-2 class A)
Power Consumption	20/40 watts	60/80 watts	60/80 watts	60/80 watts	35/80 watts	100/120 watts	100/120 watts
Testing	HALT/HASS	HALT/HASS	HALT/HASS	HALT/HASS	HALT/HASS	HALT/HASS	HALT/HASS
Display							
LCD	15" 1024x768 TFT	15" 1024x768 TFT	15" 1024x768 high luminance TFT	17" 1280x1024 high luminance TFT	15" 1024x768 Active matrix	15" 1024x768 high luminance TFT	15" 1024x768 high luminance TFT
Brightness	250nits	250nits	250nits	250nits	250nits	250nits	250nits
Touch Sensor	Resistive Only	Resistive or IR	Resistive or IR	Resistive or IR	Resistive or IR	Resistive or IR	Resistive or IR
Touch Controller	USB interface mouse emulation	USB interface mouse emulation	USB (Optional RS232 for IR)	USB (Optional RS232 for IR)	interface IR touch		
Tilt Adjustment	15" to 72.5"	15" to 72.5"	15" to 70"	15" to 70"	10" to 45"	15.5" to 87.5"	15.5" to 87.5"
Storage							
Storage Device	CF Memory Card	40 GB 2.5" IDE HDD	40 GB Hard drive SATA	40 GB Hard drive SATA	40 GB 2.5" IDE HDD	40 GB 2.5" IDE HDD	40 GB 2.5" IDE HDD
Option	40GB HDD, exclusive of CF	CF memory card	CF memory card	CF memory card	SATA HDD, CF memory card		
Connectivity							
Audio Port	2 Watt	2 Watt	2 Watt	2 Watt	2 Watt	Standard	Standard
Audio Line Input	N/A	N/A	1	1	1	N/A	N/A
Audio Line Output	N/A	N/A	1	1	1	N/A	N/A
PCI Slot	N/A	N/A	N/A	N/A	1	N/A	N/A
Compact Flash Port	Standard	Optional (special order)	CF port (optional)	CF port (optional)	CF port	N/A	N/A
CR Port	N/A	N/A	1 Port controls 2 devices (under COM1)	1 Port controls 2 devices (under COM1)	1 Port controls 2 devices (under COM1)	1 Port controls 2 devices (under COM1)	1 Port controls 2 devices (under COM1)
KB Port	1 x, P/S II	1 x, P/S II	N/A	N/A	1 x PS/2 type	1 x PS2 type	1 x PS2 type
LAN Port	1 x, 10/100 Base T Ethernet	1 x, 10/100 Base T Ethernet	10/100 MHz base Ethernet	10/100 MHz base Ethernet	10/100 MHz base Ethernet	10/100 MHz Base Ethernet	10/100 MHz Base Ethernet
PS/2 Mouse Port	N/A	N/A	N/A	N/A	1 X PS/2 type		
Parallel Port	1 x, SPP / EPP / ECP	1	1	1	1	1	1
Serial Port	2 DB9	2 RJ45 (with DB9 adapter)	4 x DB 9	4 x DB 9	4 x DB 9 and 1 x RJ-45 connector	4 x DB 9	4 x DB 9
UPS Port	N/A	1 x, battery health auto-check	1 x battery health auto-check	1 x battery health auto-check	1 x battery health auto-check	1 x battery health auto-check	1 x battery health auto-check
USB Port	4	4	6 x USB 2.0 (4 in I/O and 2 in side cover) 1 proprietary for MSR	6 x USB 2.0 (4 in I/O and 2 in side cover) 1 proprietary for MSR	4 x USB 2.0 + 2 proprietary for touch control and MSR/keypad	6	6

KS PERIPHERALS

MAGNETIC STRIPE/BIOMETRIC READERS

	KS6115 / KS6315				KS6615 / KS6617			
	SD4008007	SD4008037	SD4009007	SD4009037	SD4048007	SD4048037	SD4049007	SD4049037
Color	Black	Black	Black	Black	Black	Black	Black	Black
Interface	USB	USB	USB	USB	USB	USB	USB	USB
MSR Attachment	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Track	2	2	3	3	2	2	3	3
Fingerprint Reader	No	Yes	No	Yes	No	Yes	No	Yes






AURA THERMAL PRINTERS

	PP7000S-104	PP7000C-104	PP7000U-104	PP7000L-104
				
Color / Interface	Black/Serial	Black/Parallel	Black/USB	Black/Ethernet LAN


CASH DRAWERS

	CR6310B	CR6316B
		
Color	Black	Black
Interface	Printer	USB




DISPLAYS

	PD2200B-110FB	PD2500-110VFB	PD2602S-B	PD2602U-B	PD305B
					
Type	VFD Pole Display	VFD Pole Display	VFD Pole Display	VFD Pole Display	LCD Customer Display
Color/Interface	Black/Serial	Black/Serial	Black/Serial	Black/USB	Black/Serial
Height	Adj. 11.5"-17"	22.75"	12.5"	12.5"	

2nd DISPLAY

	LM6101B (TFT LCD)
	
Color / Interface	Black / VGA
Screen Size	12.1"
Resolution	1024 x 768

SCANNERS

	CD3830K-B	CD3830R-B	CD3830U-B
			
Color/Interface	Black/KB Wedge	Black/RS232	Black/USB

KEYBOARDS





	KS6116/KS6315S ONLY	
	KB6620	KB6622
		
Color / Interface	Black / PS/2	Black / PS/2
MSR	Optional	w/2 track

FT PERIPHERALS

MAGNETIC STRIPE/BIOMETRIC READERS

	FA2008007	FA2008037	FA2009007	FA2009037
Color	Black	Black	Black	Black
Interface	USB	USB	USB	USB
MSR Attachment	Yes	Yes	Yes	Yes
Track	2	2	3	3
Fingerprint Reader	No	Yes	No	Yes

AURA THERMAL PRINTERS

	PP7000S-104	PP7000C-104	PP7000U-104	PP7000L-104
				
Color/Interface	Black/Serial	Black/Parallel	Black/USB	Black/Ethernet Lan

DISPLAYS

	PD2603U-B	PD2603S-B	
Type	VFD Pole Display	VFD Pole Display	
Color	Black	Black	
Interface	USB	Serial	
Height	14.4"	14.4"	
		(Special Order)	

2nd DISPLAY

	LM2101B (TFT LCD, Optional Bracket needed)
Color	Black
Interface	VGA
Screen Size	10.4"
Resolution	1024 x 768

SCANNERS

	CD3830K-B	CD3830R-B	CD3830U-B
			
Color/Interface	Black/KB Wedge	Black/RS232	Black/USB

KEYBOARDS

	KB6620	KB6622
		
Color/Interface	Black/ PS/2	Black/ PS/2
MSR	Optional	w/2 track

CASH DRAWERS





				
	CR6310	CR6312	CR6314	CR6316
Color	Black	Black	Black	Black
Interface	Printer	Non-Dedicated RS232	Dedicated RS232	USB

TP PERIPHERALS


MAGNETIC STRIPE/BIOMETRIC READERS

	SD2000037	SD2008007	SD2008037	SD2009007	SD2009037
Color	Black	Black	Black	Black	Black
Interface		USB	USB	USB	USB
MSR Attachment	No	Yes	Yes	Yes	Yes
Track	0	2	2	3	3
Fingerprint Reader	Yes	No	Yes	No	Yes

AURA THERMAL PRINTERS

	PP7000S-104	PP7000C-104	PP7000U-104	PP7000L-104
				
Color /Interface	Black/Serial	Black/Parallel	Black/USB	Black/Ethernet LAN


CASH DRAWERS

		
	CR6310B	CR6316B
Color	Black	Black
Interface	Printer	USB




DISPLAYS

	PD2200B-110FB	PD2500-110VFB	PD2501B	PD302B
				
Type	VFD Pole Display	VFD Pole Display	VFD Display	LCD Customer Display
Color/Interface	Black/Serial	Black/Serial	Black/Serial	Black/Serial
Height	Adj. 11.5"-17"	22.75"	N/A	N/A



2nd DISPLAY

	LM6101B (TFT LCD)
	
Color/Interface	Black/VGA
Screen Size	12.1"
Resolution	1024 x 768

SCANNERS

	CD3830K-B	CD3830R-B	CD3830U-B
			
Color/Interface	Black/KB Wedge	Black/RS232	Black/USB

KEYBOARDS

	KB6620	KB6622
		
Color/Interface	Black/PS/2	Black/PS/2
MSR	Optional	w/2 track

HT PERIPHERALS


MAGNETIC STRIPE/BIOMETRIC READERS

	SD3008007	SD3008037	SD3009007	SD3009037
Color	Black	Black	Black	Black
Interface	USB	USB	USB	USB
MSR Attachment	Yes	Yes	Yes	Yes
Track	2	2	3	3
Fingerprint Reader	No	Yes	No	Yes

AURA THERMAL PRINTERS

	PP7000S-104	PP7000C-104	PP7000U-104	PP7000L-104
Color	Black	Black	Black	Black
Interface	Serial	Parallel	USB	Ethernet LAN

CASH DRAWERS

			
	CR6310B		CR6316B
Color	Black		Black
Interface	Printer		USB

DISPLAYS

	PD2200B-110FB	PD2500-110VFB	PD2601S-B	PD2601U-B
Type	VDF Pole Display	VDF Pole Display	Customer Pole Display	Customer Pole Display
Color	Black	Black	Black	Black
Interface	Serial	Serial	Serial	USB
Height	Adj. 11.5"-17"	22.75"	12.5"	12.5"

2nd DISPLAY

	LM2101B (TFT LCD)			
Color	Black			
Interface	VGA			
Screen Size	10.4"			
Resolution	1024 x 768			

SCANNERS

	CD3830K-B	CD3830R-B	CD3830U-B
Color	Black	Black	Black
Interface	KB Wedge	RS232	USB

KEYBOARDS

	KB6620	KB6622
Color	Black	Black
Interface	PS/2	PS/2
MSR	Optional	w/2 track

END OF LIFE

HT2212	HT4212
VIA C7 1.0Ghz	Celeron 2.0GHz
128MB (expandable to 2GB)	256MB (expandable to 2GB)
16-64MB shared memory	16-64MB shared memory
Input 100-23/40V, output DC 12V/80W	Input 115-230V, output DC180W
None	None
Windows XP Pro / WEPOS	Windows XP Pro / WEPOS
Power Supply: UL, TIV, Terminal: CE, FCC Class A	Power Supply: UL, TIV, Terminal: CE, FCC Class A

12.1" Color TFT	12.1" Color TFT
800 x 600	800 x 600
180nits	180nits
Resistive	Resistive
17.5° to 87.5°	17.5° to 87.5°

N/A	N/A
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N/A	N/A
1	1
1 (Booster required for speakers)	1 (Booster required for speakers)
1	1
N/A	N/A
1	1option, included in Power Mgmt Kit
1 x PS/2 type	1 x PS/2 type
10/100 MHz base Ethernet	10/100 MHz base Ethernet
1	1
2	4
N/A	Proprietary control card (optional)