



Ultimate flexible all-in-one ZPOS Terminal

Unique, powerful,
servicing you to perfection



Protective cover



Easy accessible easy maintain



Wide tilt angle 30°~180° ,
User friendly handle and stylish net design



Sleek rear design and COM port
expansion slot

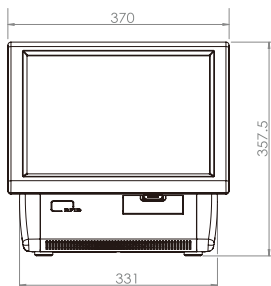


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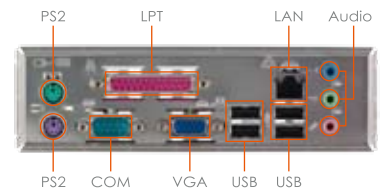
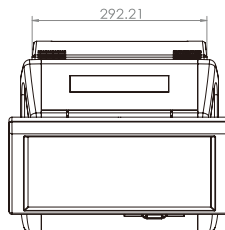
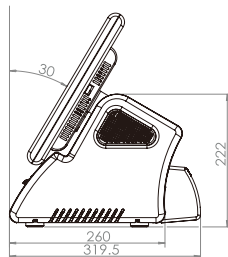
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SPECIFICATIONS

Model Name	Zenith POS M	Zenith POS Q
Main Board		
CPU	Support Intel Core 2 Duo / Pentium 4 / Celeron LGA 775 processors (up to FSB 800MHz)	Support Intel Core 2 Quad / Core 2 Duo / Pentium Dual-Core / Celeron processors (up to FSB 1333/1066/800MHz)
Memory	2 x 240 Pin DIMM socket up to DDR2 800 4GB SDRAM	2 x 240 Pin DIMM socket up to DDR3 1066/800, up to 4GB
Chipset	Intel G41 / ICH7 chipset	Intel Q45 / ICH10DO chipset
Graphics	Intel® Graphics Media Accelerator X4500 (Intel® GMA X4500), shared system memory	Integrated Intel® extreme GMA4500, up to 1024MB shared with system memory
Network	Realtek RTL8111DL 10/100/1000 Base-T fast Ethernet	Realtek RTL8111DL 10/100/1000 Base-T fast Ethernet
WIFI	Realtek ALC888S HD Codec (Line-in / Line-out / Mic. / RS-out / CS-out / SS-out)	Realtek ALC888 HD Codec (Line-out / Mic.)
Audio Power Supply	180W ATX power supply for AC 100~240VAC @ 50~60Hz Flex ATX power 250W	220W ATX power supply for AC 100~240VAC @ 50~60Hz Flex ATX power 220W
OS	Windows7, Windows XP Professional for Embedded, Windows XP Embedded, POSReady	
LED	Power, HDD	
Display		
LCD	15" / 17" LCD	
Max. Resolution	15" : 1024 x 768 ; 17" : 1280 x 1024	
Brightness	15" : 250 cd/m ² ; 17" : 300 cd/m ²	
Touch Screen	5-wire Analog resistive	
2nd Display		
LCD Monitor	10.4" : 800 x 600 (option)	
Storage		
HDD	1 x 2.5" SATA II	
I/O Ports		
USB	6 x USB 2.0 (4 x rear, 2 x front)	10 x USB 2.0 (4 x rear, 4 x onboard pin header, 2 x front USB)
Serial Ports	2 x RS-232 Optional PCI serial port x 2 (pin9 w/12V)	4 x RS-232 (3 x RS232, 1 x RS232/422/485)
LAN	1 x RJ-45	
PS/2	2 x PS/2 ports (for keyboard and mouse)	
Audio	1 x Mic-in / 1 x Line-out / 1 x Line-in 1 x RS-out / 1 x CS-out / 1 x SS-out	1 x Mic-in / 1 x Line-out
Printer	1 x DB-25	
Physical dimensions		
Display Tilting Angle	30° ~ 180°	
Weight	15" : 9.5 Kg ; 17" : 11.7 Kg	
Dimension	15" : 370(W) x 358(H) x 322(D) mm ; 17" : 403(W) x 395(H) x 322(D) mm	
Environment		
EMC & Safety	CE, FCC	
Operating Temperature	0 ~ 40°C	
Storage Temperature	-20 ~ 60°C	
Humidity	10% ~ 90%	
Optional Items		
Processor	Celeron 440 : 2.0GHz/512K L2/FSB 800 Pentium 4 651 : 3.4GHz/2MB L2/FSB 800 Core 2 Duo E4300 : 1.8GHz/2MB L2/FSB 800	Celeron 440 : 2.0GHz/512K L2/FSB 800 Core 2 Duo E7400 : 2.8GHz/3MB L2/FSB 1066
Memory	DDR2 800 1GB, 2GB (240pin)	DDR3 1066 1GB, 2GB (240pin)
Laser Scan module	N/A	Integrated Omni directional laser scan module
PCI Card	PCI serial port 2 (pin9 w/12V)	N/A
MSR	USB type track 1/2/3 Magnetic Stripe Reader	
Customer Display	Integrated VFD customer display	
HDD	160GB (2.5" SATA HDD, 5400RPM), supports 2.5" SATA HDD for dual HDD bay	
W-LAN	802.11g Wireless LAN module	
OS	Windows XP Professional for Embedded, Windows XP Embedded, POSReady, Windows 7	
2nd Display	10.4" LCD monitor	
RFID	Integrated 13.56MHz(HF) read/write module	



EX.: ZPOS 150 series



Ex: ZPOS



Heisei Taiwan Headquarter

Phone: Sales: 886-2-29152150
 Fax: 886-2-29152157
 Email: marketing@heisei.com.tw
 Address: 3F, No. 5, Alley 8, Lane 45, Pao-Hsin Rd.,
 Hsin-Tien Dist., New Taipei City 23145,
 Taiwan (R.O.C.)

Heisei U.S.A. Service Center

Phone: 1-714-8813249
 Fax: 1-714-5332168
 Email: Vincent.liu@heisei.com.tw
 Address: 421 N. Brookhurst St. Suite 224
 Anaheim, CA 92801

Heisei Systems Europe

Phone: 31-183-640145
 Fax: 31-183-640366
 Email: info@heisei-systems.eu
 Address: Vaart 11, 4206 CC
 Gorinchem, The Netherlands.