

POS 460 Series

A full range of P4-based touch POS terminals providing on-site service with tool-free process



POS 462



POS 465

Specification

Model Name	POS 462	POS 465
Motherboard	B81	
CPU Support	Intel SK478 CPU P4 2.0, Celeron 2.0 / 2.5G, Mobile Celeron 1.2G	
Chipset	Intel 852GM & ICH4 FSB 400Mhz	
System Memory	2 x DDR DIMM sockets support memory size up to 2GB	
Graphic Memory	UMA Shared Memory up to 64MB	
LCD Touch Panel		
LCD Size	12.1" TFT	15" TFT
Brightness	150 - 400 cd / m ²	250 - 350 cd / m ²
Maximal Resolution	800 x 600 / 1024 x 768	1024 x 768
Touch Screen Type	Resistive	
Tilt Angle (Degree)	0° ~ 70°	
Storage		
HDD	1 x 3.5" Drive bay	
Flash Memory	Compact Flash (Type I & II)	
Expansion		
Mini-PCI Socket	1	
External I / O Ports		
Front I / O		
USB	2 (V2.0)	
Rear I / O		
PS / 2 Keyboard	1	
PS / 2 Mouse	1	
USB	2 (V 2.0)	
Serial / COM	4 x powered COM ports (pin 1 / pin 9 support +5V / +12V by Jumper)	
Parallel	1	
LAN (10 / 100)	1 (RJ45)	
2nd VGA Output	1 x female type connector with power	
Cash Drawer Port	2 (12V / 24V)	
Control / Indicator		
Power Button / Indicator LED	1 / 1	
Power Supply	Internal 180W ATX switching mode power supply	
Environment		
EMC & Safety	FCC Class A, CEMark, LVD	
Operating Temperature	5°C ~ 35°C (41°F ~ 95°F)	
Storage Temperature	-20°C ~ 60°C (-4°F ~ 140°F)	
Operating Humidity	20% - 80% RH non condensing	
Storage Humidity	20% - 85% RH non condensing	
Peripheral		
Second Display	8.4" / 10.4" / 12.1" TFT LCD	
Magnetic Card Reader	3 Tracks (RS-232 / PS2 interface)	
Smart / IC Card Reader	USB interface Half-Insert Type	
3 in 1 MSR / IC card / I-button	MSR (RS-232) / Smart IC card (USB) / I-button (PS2)	
Customer Display	VFD / LCD type ; Fix / Pole mounted type	
Wireless LAN	Mini PCI 802.11 a / b / g WI-Fi card and antenna	
Dimension (W x D x H)	323 x 355 x 182 - 288 mm / 12.7" x 14" x 7.2" - 11.3"	378 x 365 x 182 - 305 mm / 14.9" x 14.1" x 7.2" - 12"
Weight	N.W. 8kg / 17.6lbs / G.W. 9kg / 19.8lbs	N.W. 9kg / 19.8 lbs / G.W. 10kg / 22lbs
OS Support	Windows XP, WEPOS, XP Embedded, XP professional for Embedded, WIN 2000 professional Embedded, WIN NT 4.0, Redhat 7.2	

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