

# POS 660 Series



The POS 660 Series is a multi-functional Touch Screen POS terminal that is specifically tailored for retail & hospitality use. Its advanced functions include Powered USB & Cash Drawer control ports offering greater operating flexibility, and second display support to multiple devices.

- Stylish ID design approach
  - Refined quality look & feel supported by 2-tone color painting
  - Slim outlined look & feel by stack-up base design
  - Color options to fit decoration needs
- High performance
  - Intel P4 / 533MHz performance with optimized high-speed signal quality
  - Wide margin reserved at thermal solution for future fan-less & noise-less design needs



## Features



- 1. Tilt angle 0°~70° degree**  
Adjustable panel view angle for different environments



- 4. Thumb screw design**  
Less than 8 screws to replace key components (HDD, power supply & I/O board)



- 2. MSR / Finger print MSR / I-Button**



- 5. Customer display (pole type)**  
VFD type (2 x 20)  
LCD type (graphic)



- 3. Easy to maintain / service**  
Key components can be swapped in minutes



- 6. Easily access ODD & USB ports**  
A power way for software installation and upgrading

# POS 660 Series

A full range of P4-based touch POS terminals featured with two-tone stylish ID for luxury store environment



POS 665-White



POS 665-Black

## Specification

Model Name	POS 662	POS 665
<b>Motherboard</b>	<b>B82</b>	
CPU Support	Intel SK478 CPU P4 2A, 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	
<b>LCD Touch Panel</b>		
LCD Size	12.1" TFT	15" TFT
Brightness	200 - 400 cd / m <sup>2</sup>	250 - 350 cd / m <sup>2</sup>
Maximal Resolution	800 x 600 / 1024 x 768	1024 x 768
Touch Screen Type	Resistive	
Tilt Angle (Degree)	0° ~ 70°	
<b>Storage</b>		
HDD	1 x 3.5" Drive bay	
ODD	1 x Slim CD-ROM / CD-RW / DVD-ROM Drive Bay	
Flash Memory	Compact Flash (Type I & II)	
<b>Expansion</b>		
Mini-PCI Socket	1	
<b>External I / O Ports</b>		
Front I / O		
USB	2 (V2.0)	
Rear I / O		
PS / 2	1 (for KBD / Mouse)	
Powered USB	2 (12V & 24V)	
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 male type connector with power	
Cash Drawer Port	1 x RJ11 (with 12V / 24V)	
Internal Speaker	2 x 2W	
<b>Control / Indicator</b>		
Power Button	1	
Indicator LED	2 (power, HDD)	
<b>Power Supply</b>	Internal 250W ATX switching mode power supply	
<b>Environment</b>		
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	
<b>Peripheral</b>		
Second Display	8.4" / 10.4" / 12.1" TFT LCD	
Wireless LAN	Mini PCI 802.11 a / b / g WI-Fi card and antenna	
Magnetic Card Reader	MSR (PS2 / COM) / Finger Print (USB), MSR (PS2 / COM) / I-button (PS2)	
Customer Display	VFD / LCD pole Display	
<b>Dimension (W x D x H)</b>	17 x 355 x 336 mm / 12.5" x 14" x 13.2"	378 x 364 x 358 mm / 14.9" x 14.3" x 14.1"
<b>Weight</b>	N.W. 8 kg / 17.6 lbs / G.W. 9kg / 19.8 lbs	N.W. 9 kg / 19.8 lbs / G.W. 10 kg / 22 lbs
<b>OS Support</b>	Windows XP, WEPOS, XP Embedded, XP professional for Embedded, WIN 2000 professional Embedded, WIN NT 4.0, Linux, Redhat 7.2	

Product specification subject to change without prior notice.

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