

# POS 360 Series



The POS 360 series is an innovative “Fanless” design that operates at low noise, low power consumption and minimal maintenance. Tool-less modular construction is easy to maintain and service, and therefore significantly reduces total cost of ownership. Its small footprint and VESA wall-mountable features are ideal for applications where space is at a premium.

- Low power consumption and fanless for quiet operation
- Easy access mechanical design for HDD and Compact Flash maintenance and upgrades
- Integrated wall-mount VESA design for wall mount applications
- Optional peripherals such as MSR, Programmable Keypad, Customer Display and Second display are available for challenging operating environments
- All-in-one MB design for I/O card and cable material cost reductions



## Features



1. Small footprint 280 (W) x 250 (D)



4. Magnetic Strip Card Reader



2. Easy HDD & Motherboard access



5. Programmable Keypad (32 keys) / Magnetic Strip Card Reader/ Smart IC Card Reader



3. VESA wall mountable



6. Second Display (7" W, 10.4", 12.1" TFT LCD) or Customer Display (VFD or LCD)

# POS 360 Series



## Specification

Model Name	POS 362	POS 365
<b>Motherboard</b>	<b>B78</b>	
CPU	Celeron M ULV 1GHz	
Chipset	Intel 852GM FSB 400MHz / ICH4	
System Memory	1 x DDR SO-DIMM Slot Up to 1GB	
Graphic Memory	System Memory Shared Up to 64MB	
<b>LCD Panel</b>		
LCD Size	12.1" TFT	15" TFT
Brightness	150 - 400 cd / m <sup>2</sup>	250 cd / m <sup>2</sup>
Maximal Resolution	800 x 600 / 1024 x 768	1024 x 768
Touch Screen Type	Resistive	
Tilt Angle	-25° ~ 65°	
<b>Storage</b>		
HDD	1 x 2.5" slim HDD bay	
Flash Memory	Compact Flash Memory Option (Type I & II)	
<b>Expansion</b>	1 x mini-PCI	
<b>External I/O</b>		
USB 2.0	4 x USB Type A	
Serial / COM	4 x COM ports RJ-45 connectors (COM 1 & COM 2 standard RS-232; COM3 & COM4 pin 9 with 5V or 12V power by jumper)	
Parallel	1 x DB 25F	
LAN (10 / 100 / 1000)	1 x RJ45	
Second display	1 x DB 15F (Male with Power)	
Cash Drawer	1 x RJ11 (12V / 19V)	
Audio	Mic-in / Line-out	
<b>Control / Indicator</b>		
Power Button	1	
LED Indicator	1	
<b>Power</b>		
Power Adapter	External 90W AC	
<b>Peripheral</b>		
Customer Display	VFD / LCD Pole Display	
Second Display	7" W / 10.4" / 12.1" TFT LCD	
MSR + I-button	PS2 interface	
MSR + Finger Print	MSR (PS2) / Finger Print (USB)	
Magnetic Card Reader	3 Tracks (RS-232 / PS2 interface)	
Programmable Keypad / Card Reader	32 keys with key lock / Magnetic Card Reader (PS2 Interface) / Smart IC Card Reader (USB Interface)	
<b>Environment</b>		
EMC & Safety	FCC Class A / CE Marking / LVD	
Operating Temperature	5°C ~ 35°C (41°F ~ 95°F)	
Storage Temperature	-20°C ~ 55°C (-4°F ~ 131°F)	
Operating Humidity	20% - 80% RH non-condensing	
Storage Humidity	20% - 85% RH non-condensing	
<b>Dimension (W x D x H)</b>	POS362: 308 x 265 x 325 mm (12.1" x 10.4" x 12.8")	POS365: 385 x 265 x 384 mm (15.2" x 10.4" x 15.1")
<b>OS Support</b>	Windows XP, WEPOS, XP Embedded, XP Professional for Embedded, Professional Embedded, Embedded Linux	

Product specifications subject to change without prior notice.

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**FLYTECH Technology Co., Ltd.**  
No.168, Sing-ai Rd.,  
Neihu District, Taipei City 114,  
Taiwan  
Tel: 886-2-8791-4988  
Fax: 886-2-8791-4966  
E-mail: sales@flytech.com.tw  
www.flytech.com

**U.S.A. - California**  
47825 Warm Springs Boulevard, Fremont, CA 94539, USA Tel: 1-510-257-5180 Fax: 1-510-257-5181 E-mail: sales@flytech.com  
**China - Shanghai**  
3F Building 39, No.333 Qin Jiang Rd., Shanghai 200233, P.R.China  
Tel: 86-21-5426-1555 Fax: 86-21-5426-1001 http://www.flytech.com.cn E-mail: sales@flytech.com.cn  
**China - Hong Kong**  
Room 01, 6/F, Block A, Tonic Industrial Centre, 26 Kai Cheung Rd., Kowloon Bay, Kowloon, Hong Kong  
Tel: 852-3525-5800 Fax: 852-2751-7447 http://www.flytech.com.hk E-mail: sales@flytech.com.hk  
**Japan - Nagano Ken**  
2-48-14 Inada, Nagano-Shi, Nagano-Ken, Japan Post Zip Code: 381-0042 Tel: 81-26-259-4804 E-mail: flytech@flytech.co.jp  
**Seoul - Korea**  
3rd floor Mono B/D, 404-29, Seogyo-dong, Mapo-gu, Seoul, Korea Tel: 82-2-3143-5724 Email: sales@flytech.co.kr