

# POS BOX

Your Success Is Our Vision

POSIFLEX

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## PB-4200/2200 Pro Series

The PB-4200/2200 Pro POS Box series are series of industry discrete systems designed to support ultra high-end integration of system works. The POS boxes are structured as slim types of all-in-one high performance PCs with all the exquisite capabilities to meet the needs of highly demanding POS applications or other industrial applications of systems.



### Feature

- Cost-effective design for flexibility, reliability, security of high-performance POS operation
- Minimal foot-print design to save your spaces in demanding business environments
- Screw-free and spill-proof architecture
- Power wake-up function through programmed timer, COM port modem, and LAN
- Accidental power-off prevention with software lock uniqueness
- Advanced UPS functions to secure the operation against intermittent power failure.
- Compatible with Windows 2000/XP Pro, WEPOS operating environments
- Choice of housing color between Ivory white and black
- Wide range of I/O supports to provide maximum convenience in connectivity
- Wide range of options to offer maximum extendibility of devices for flexible usability

# Specifications

SPECIFICATION	PB-4200	PB-2200 pro
Processor	Celeron 2.0 GHz (upgradeable to P4 2.4 GHz)	VIA C7 1.5 GHz
Memory	DDR266/333 256 MB (expandable to 2 GB in 2 modules)	Default 256MB (expandable to 2GB DDR2 400/533 memory)
VGA memory	Maximum 128 MB programmed by software	16MB-64MB, shared with system memory
Expansion		
PCI slot	1x	
Condition (1)	PCI slot is occupied & not available while Powered USB control card or 24V Powered board is installed	PCI slot is occupied & not available while 24V Powered board is installed
Condition (2)	PCI slot is available for use while Powered USB control card or 24V Powered board is not installed	PCI slot is available for use while 24V Powered board is not installed
Hard disk drive (Ultra DMA)	40 GB or above	
2 <sup>nd</sup> HDD	2.5", Optional	
Power management kit	Optional Feature: 1.Power-off prevention software 2.Uninterrupted power system (UPS) control 3.CR port control	
UPS Battery	Optional	
Connectivity		
Powered USB Ports (12V/24V powered)	Proprietary control card, optional	N/A
24V Powered Port (24V powered)	1x, Option	1x, Option (Power adaptor must upgrade to 150W)
USB Ports	3 X	6 X
RS232 ports	4 X	
VGA port	1 X	
CF slot	Optional	
Stereo audio line out / mic in	YES	
Ethernet 10/100 (ONBOARD LAN)	YES	
Parallel port	1x	
PS/2 KB & MOUSE	YES	
Cash drawer port (CR port)	1x, option (included in power management kit)	1X
Operating systems	Win 2000 / XP Professional / WEPOS	
Color options	Black / Ivory white	
Physical dimensions		
Overall Dimensions	279mm(W) x 243mm(D) x 114mm(H) (11.0"x9.6"x4.5")	
Weight	5.1 kg (11.2 lbs)	3.3 kg (7.3 lbs)
Electrical requirements	Switching power supply: Input 115/230V, output DC 180W	AC adaptor:Input 100~240V, output DC 12V/80W
Safety certifications	PSU: UL/TUV mark Terminal: FCC, CE (class A), RoHS	
Optional peripherals		
LM-2010	10.4" color LCD TFT as second display	
PD-2601	2x20 VFD customer display, 5x7 dots matrix RS232 interface default (USB interface optional)	2X20 VFD customer display, 5X7 dots matrix USB interface default(RS232 interface optional)

\*\* The product information and specifications are subject to change without prior notice.