

DIGIPOS RETAIL BLADE

The Specification

Characteristics of the Retail Blade

OPTIONS	RB2	RB3	RB4	RB6	RB7
Intel Celeron	2.4 GHz	—	—	—	—
Intel P4	—	2.4 GHz	2.8 GHz	—	—
Intel® Core 2 Duo	—	—	—	1.8GHz	2.13GHz
Main Memory	Up to 2GB	Up to 2GB	Up to 2GB	Up to 4GB	Up to 4GB
Hard Disk	40/80 GB IDE/S-ATA	40/80 GB IDE/S-ATA	80 GB SATA	Available Options: 1 x S-ATA / 2 x S-ATA	1 x S-ATA / 2 x S-ATA
Compact Flash	64 MB	64-1 GB	64-1 GB	128MB	128MB
Video	64 MB	64 MB	64 MB	64 MB Intel® GMA 3000	64 MB Intel® GMA 3000
System Chipset	North Bridge: Intel® 865GV South Bridge: Intel® ICH5			North Bridge: Intel® Q965 Express South Bridge: Intel® ICH8	
External Power Supply	✓	✓	✓	✓	✓
Onboard Diagnostics	✓	✓	✓	✓	✓
Three-year Warranty	✓	✓	✓	✓	✓

Characteristics of the Host

Serial Port	COM1, COM2, COM3, COM4 on board IRQ Selector by BIOS setup (Jumper-less) DC 0/5/12/24v output on pin 9 by jumper selector
USB Ports	4 powered USB 2.0 Ports (1 x 24v, 2 x 12v, 1 x 5v) Each output voltage protected using Polyfuse® technology 2 x Easy access covered front USB ports
Floppy Disk	Optional external USB device
CD-ROM	Slim 24x CD-ROM/CD-RW/DVD*
Extensions PCI IDE	On board PCI bus master IDE1/2 Ultra DMA 66/100/133 support
Serial ATA	2 x S-ATA Hard Disks
Expansion Slots	2 x PCI RB6 & RB7: 1 x PCI & 1 x PCIe
Cash Drawer Ports	2 x RJ12 Cash drawer ports with status sensor
Ethernet	Intel® 82861 Ethernet RB6 & RB7: Intel® 82562V Ethernet
Audio Ports	AC97 CODEC on board with Line In/Line Out/MIC In
Keyboard/Mouse	PS/2
Graphics	Output VGA 15 Pin D-Sub connector RB6 & RB7 x 2
Parallel Port	25 Pin D-Sub connector RB6 & RB7: none
LCD Power Out	2 x 12v DC dipole
Dimensions	293mm (w) x 315mm (l) x 116mm (h)

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DigiPoS Retail Blade





DigiPoS Retail Blade: Product Range

The facts

The DigiPoS Store Solutions Group is a global business operating exclusively in the field of Retail Technology, Software and Support Services. With extensive experience across thousands of stores DigiPoS has grown as a result of Retailer demand for its products and services, expanding to over \$130 million operating revenues across 16 subsidiaries.

The Group delivers technology solutions that support the demands of Retailers as they seek to achieve their own core business objectives. DigiPoS understands and reflects the nature of Retailing and its interaction with technology. With the Retail Blade Retailers can place the precise level of performance needed – right where it is needed, and if requirements change, the Retail Blade simply addresses the changing requirements.



The features

- Decreases downtime - only 60 seconds to upgrade/replace
- Easy installation
- 5-stage Active Cooling System reduces maintenance costs by up to 20%
- Prolongs life of Memory/CPU/HDD
- Diagnostics reduces engineering time
- Power Management System removes point of failure
- Intel Chipset/Graphic Card & Processor ensure that there are no configuration issues
- Huge range of devices can be connected and powered by the Blade
- Compact Flash Drive
- The Retail Blade can be side-mounted, under-counter or floor mounted
- Weights and measures approved
- 10-year host warranty, 5-year life cycle warranty and 3-year product warranty

The options

- Removable Hard Disk Drive
- Slim CD-ROM/DVD-ROM/CD-RW/DVD-RW drives
- Processors up to 2.13GHz
- Intel Core 2 Duo, Celeron or P4 processors



DigiPoS Retail Blade: Host Specification



Retail Blade 2: Retail Blade™ Mainstream

The Retail Blade™ mainstream solution for multichannel and higher volume retailers with a need for high performance on the counter top. A future proofing approach to current needs and confidence that small simple changes are necessary to have your PoS capability grow with a retailer's unique needs.



Retail Blade 3: Retail Blade™ Performance

The Retail Blade™ performance solution for retailers who desire high performance to support complex multi channel highest volume environments. Growing retailers who appreciate the need for the most flexibility will appreciate the number of options for mixed implementations.



Retail Blade 4: Retail Blade™ Workstation

The highest performing Retail Blade™ with an open technology road map providing access to future enhancements when introduced to the industry. The complex retailer who is placing more of the store management applications out onto the counters will appreciate support for video, DVD/CD-ROM, and numerous peripherals.



Retail Blade 6: Retail Blade™ Core 2 Duo Advantage

Retail Blade with the Intel Q965 Express Chipset incorporates Intel® Fast Memory Access, an updated Memory Controller Hub (MCH) backbone architecture that significantly increases overall system performance through the optimisation of available bandwidth and reduction of memory access latency. With RAID technology.



Retail Blade 7: Retail Blade™ Core 2 Duo Elite

The newest addition to the Retail Blade series and currently fastest performing system in the range. The Intel Q965 Express Chipset incorporates Intel® Fast Memory Access and an updated Memory Controller Hub (MCH). With RAID technology.