



The low cost, designed
for Retail POS PC

Reliable. Minimal cabling. High spec. Low cost.

Retail-specific PoS doesn't have to come at a high price.

Designed for Retail technology is now an important part of operating a Retail enterprise economically and effectively. However, in the past many retailers have compromised technology performance for price by selecting for example, a standard PC. Now breakthrough technology from DigiPoS called the Retail Active 8000, bridges the gap; delivering a designed-for-retail solution at a competitive price. Now, there is no need to compromise.

DigiPoS has been at the forefront of PoS design and manufacturing for the past 12 years. Our award winning technology has been integral to the growth of the business, establishing itself as a premier supplier to retailers globally. DigiPoS has established a clear reputation for quality, value and high performance systems that deliver exactly what Retailers require. The DigiPoS Retail Active 8000 sets a new price-performance benchmark for the Retail marketplace - ensuring that Retailers can benefit from the latest features and functionality - without the associated cost.

Typically conventional PC Manufacturers rely upon standard motherboard configurations that are available "off the shelf". This is not necessarily a major concern for the home or commercial user - however for Retail it can lead to a significant diversity of technology across the estate. This in turn delivers different standards of operational performance and platform inconsistency for software deployment.

By contrast, DigiPoS commences the system and motherboard design process by starting with the needs of

the Retailer and ensuring that the motherboard itself has a planned-in lifecycle of many years. The result is that as new processors such as the Celeron, Pentium and Core Duo are released they operate within the same, consistent overall motherboard architecture and have a guaranteed lifespan.

In terms of retail specific functionality, from the outset DigiPoS designs a range of technology features that bring choice, ease of operation and installation and reduced cabling. The Retail Active 8000 for example, has 4 powered serial ports as standard to allow for the incorporation of peripherals such as scanners, printers or Chip and PIN technology. Where USB may be the preferred path, the Retail Active has 3 powered ports as standard, eliminating the need for complex support power cabling.

"DigiPoS is bridging the gap between the standard PC and retail-specific PoS"



DigiPoS - Designed for Retail

Anticipating the potential need for improved customer communications, the Retail Active also features standard analogue VGA or Digital Video DVI output depending on your specific needs.

“The Retail Active 8000 offers a consistent overall motherboard architecture with a guaranteed lifespan”

The Retail Active 8000 features additional security with a locking front bezel while the whole design of the slimline case takes into account the often limited space available within the store, particularly in the counter area. Inside the Retail 8000 also houses dedicated powered ports for a receipt printer and for a cash drawer. It is these features that distinguish the Retail Active 8000 as the solution distinctively designed for the Retailer.

Options

DigiPoS DS-800 Thermal Printer

This lightweight printer is capable of printing speeds of 150mm per second and is capable of TMT-88 emulation. With Ethernet, serial and parallel as standard the DS-800 has optional powered USB connectivity.



Motorola Mobility

Bar Code Scanning, Mobile Computers, Wireless LAN technologies combine for effective management of inventory, Customer Service, Management support and information



DigiPoS DigiView 15A

A designed for Retail 15" TFT screen, a class leading product delivering high brightness, without image distortion with excellent visual properties across a wide angle of view.



| Feature | Typical PC | DigiPoS Retail Active 8000 |
|-----------------------------------|--------------------------------|--------------------------------------|
| Serial Ports | Normally None | 4 Powered as standard (+ 2 optional) |
| Retail Powered USB Ports | Normally None | 3 (2 x 12 volt, 1 x 24 volt) |
| Power Port for Receipt Printer | None | 1 x 24 Volt Port |
| Cash Drawer Port | None | 1 x RJ11 (12/24volt Port) |
| Lockable front Bezel for Security | None | 1 x Lock |
| Motherboard Lifecycle* | Standard Commercial 3-6 Months | Long Term Architecture Support |

* When new processors such as the Celeron, Pentium and Core Duo are released, they operate within the same, consistent overall motherboard architecture and have a guaranteed lifespan.

RETAIL ACTIVE 8000

The Specification

| | |
|------------------------------|--|
| PROCESSOR | Intel® Celeron® D 3.2Ghz Intel® Core™2 Duo 1.8Ghz |
| MAIN MEMORY | 2 x 240-pin DDR2 667/800MHz DIMM sockets. 1GB (Up to 4GB memory) |
| FSB | 800/533 MHz |
| CHIPSET | 945GC |
| VIDEO | VGA D-Sub or DVI |
| GRAPHICS | UMA |
| ETHERNET | 1GB LAN Auto Sensing |
| AUDIO | AC'97 |
| AUDIO OUTPUT | 1 x line-in 1 x line-out 1 x mic-in |
| HDD | 1 x 3.5" (2 x 2.5" SATA optional) |
| DVD /CD-ROM | 1 x slim type (optional) |
| FLASH MEMORY | 1 x Compact Flash Type I/II socket (optional) |
| SERIAL | 4 x Powered RS232 (optional 2 x non-powered serial) (optional 1 x parallel port) |
| USB | 2 x standard USB 2.0 1 x 24v USB, 2 x 12v Powered USB |
| PS/2 | K/B and Mouse |
| DC OUTPUT | 1 Hosiden 24V |
| CASH DRAWER | 1 (12V/24V Jumper) RJ11 |
| DC INPUT | 1 x 24V (Neutrik) |
| EXPANSION | 1 X PCI (via Riser card) 1 x mini PCI |
| POWER ADAPTER | 200W 24V 8.3A (Fanless) |
| DIMENSION (W x D x H) | 293mm x 310mm x 90mm 11.5" x 12.25" x 3.5" |

COMPLIANT
STANDARDS



DigiPoS North America

1185 Corporate Drive, Burlington, Ontario, Canada L7L 5V5

Tel: +1 905 319 9750 Fax: +1 905 332 9233

Global Offices:

DigiPoS Australia

Unit 10, 809-821 Botany Road, Rosebery NSW 2018

Tel: +61 2 8338 3333 Fax: +61 2 8338 3388

DigiPos France

8/10 Rue JB HUET, ZA Louis Breguet - Les Metz -78350

JOUY EN JOSAS.

Tel: +33 (0) 1 30 67 66 30 Fax: +33 (0) 1 30 67 12 71

DigiPoS GmbH

Germany

Flintsbacher Strasse 6, D-80686 Munchen, Germany

Tel: +49 89 51 777 333 Fax: +49 89 51 777 332

Am Reichenbach 13a, D-79249 Merzhausen, Germany

Tel: +49 (0)761 50 426 31 Fax: +49 (0)761 56 881

Switzerland

Zweigniederlassung, Lindenstrasse 20, CH 8302 Kloten / Zurich

Tel: +41 1815 58 64 Fax: +41 1815 58 59

DigiPoS Nordic

Denmark

Egegaardsvej 66, DK-2610 Rodovre, Denmark

Tel: +45 702 783 00 Fax: +45 702 783 01

Sweden

Solna Strandveg 14, PO BOX 4005, SE -171 04 Solna, Sweden

Tel: +46 8505 561 00 Fax: +46 8505 561 01

Finland

Kankurinkatu 4-6, FIN-05800 Yvinkoa, Finland

Tel: +358 19 8712 330 Fax: +358 19 8712 333

Norway

Vestvollveien 8A, Postboks 186, NO-2021 Skedsmorkorset, Norway

Tel: +47 64 836 700 Fax: +47 64 836 701

DigiPoS South Africa

Unit 6 Kyalami Crescent, Kyalami Business Park, Kyalami Midrand,

South Africa

Tel: +27 11 466 4000 Fax: +27 11 466 4038

DigiPoS Taiwan

9F-1, No. 150, Jian 1st Road, Jhonghe City, Taipei County, Taiwan ROC

Tel: +886 2 8226 5988 Fax: +886 2 8226 5488

DigiPoS UK

The Coach House, Kempshott Park, Dummer, Hants RG25 2DB, UK

Tel: +44 1256 396 777 Fax: +44 1256 396 770