

BEETLE POS Family BEETLE /Fusion

Innovative platform kiosk/Point of Service solution

Sleek contemporary design. Engineered to the utmost standards of reliability. Scalable in performance and with highest level of peripheral integration in its class. All these and more are combined with consummate skill in the new **BEETLE /Fusion**.

The **BEETLE /Fusion** is remarkably adaptable for various purposes in a retail environment.

Essentially a panel PC with key components integrated behind a 15" touch screen, it is compact, wireless ready, and has integrated speakers - perfect for a wall-mounted self service terminal which delivers rich multimedia content at a customer's touch.

Coupled with a desktop stand, it can be deployed as a powerful Point of Service terminal that would look great in just about any retail environment - from restaurants to boutiques, supermarkets to convenience stores.

In fact, with its versatile usage, the **BEETLE /Fusion** fulfills self service requirements across a broad range of markets beyond retail - transportation, healthcare, financial, government, and entertainment.

The **BEETLE /Fusion** offers numerous integrated peripheral options:

- Single line laser scanner
- Presence sensor
- 2 M pixel camera with microphone
- Side mounted combination magnetic swipe/ smart card reader with a fingerprint reader
- Rear mounted customer display (graphical or 2x20 character VFD)



Removing the cable cover reveals the I/O panel which allows even more peripherals to be connected without the need for an additional hub:

- 4 COM ports (1 standard, 3 powered RS232)
- 2 high speed USB 2.0 ports
- 1 x 12V powered USB + 1 x 24V powered USB
- 5/12 VDC outlet
- Cash drawer
- External SATA
- Second VGA

Choose from our wide range of perfectly matched portfolio of peripherals - printers, cash drawers, scanners, secondary displays to complete a POS system that fulfills all your business requirements without the hassle of integrating devices from multiple vendors.

This innovative platform approach allows multiple uses for essentially the same base product and bears numerous benefits including the reduction of integration effort and cost and simplified spare parts management.

The **BEETLE /Fusion's** enhanced service concept allows easy access to components such as the hard disk and memory, enabling quick replacements in the field, minimizing downtime and effectively reducing service cost.

Built with the robustness that Wincor Nixdorf is acclaimed for, the **BEETLE /Fusion** is not only a worthy investment for the years of reliable service it promises, but for the innovative way in which it can be reconfigured in response to changing business needs with agility and style.

BEETLE /Fusion

TECHNICAL SPECIFICATIONS

The environmentally-friendly choice

The **BEETLE /Fusion** offers 2 options from Intel's high performance, low power consumption range of mobile processors - an entry level Celeron M 1.0 GHz with 512 MB L2 cache and a performance Celeron M 1.5 GHz version, both part of Intel's Embedded program with extended lifecycle assurance, both supporting the latest S-ATA hard disk and DDR2 RAM technologies.

With thermal design power of a mere 5.5 Watts for the Celeron M 1.0 GHz processor and 21 Watts for the Celeron M 1.5 version, these two processor choices effectively lower your Total Cost of Ownership (TCO) by keeping power consumption to a minimum.

The power supply has also been certified 80PLUS so the **BEETLE /Fusion** contributes to your Green IT efforts towards a better environment for our future generations.

The **BEETLE /Fusion** is manufactured under conditions which comply to the Restriction of Hazardous Substances (RoHS) and Waste Electrical and Electronic Equipment (WEEE) directives.

BEETLE /Fusion - now available and with the promise of more to come...

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CPU

Intel 910 GML chipset with choice of processor - Celeron M 1.0 GHz (with 512 MB cache) or Celeron M 1.5 GHz.

MEMORY

512MB DDR2 RAM (up to 2 GB)

DRIVE

2.5 inch SATA HDD (min. 80GB)

INTERFACES

Standard serial port	1
Powered serial port	3
USB port (2.0)	2
Powered USB	1x12V + 1x24V
PS/2 port	1
Analog RGB video port	1
Line-in/Line-out/Mic-in	1
Cash drawer port	1
External SATA	1

EXPANSION SLOTS

mini PCIe slot	1
CF slot	1

DISPLAY

15" TFT display, 1024 x 768
Resistive, capacitive touch options

LAN

10/100/1000 ethernet onboard
RF LAN IEEE 802.11 a/b/g (optional)

POWER SUPPLY

Choice of 120W or 180W external
(80PLUS) autoranging
5/12VDC outlet

OPERATING SYSTEMS

WNLPOS
Windows XP Pro
Windows XP Embedded
Windows Embedded Point of Service (WEPOS)

OPTIONS

Integrated combo-card reader with fingerprint reader
Integrated 2Mpixel camera with mic
Integrated laser scanner (single line) with presence sensor
Integrated rear mounted customer display (graphical or 2x20 character

DIMENSIONS (W x D x H) mm

Wallmount: 370 x 80 x 335 (excl combo reader)

Desktop: 370 x 265 x 432(max);
(excl combo reader, customer display)

WEIGHT

Wallmount: 6.8 kg (incl bracket)

Desktop: 9.6 kg (incl stand, excl customer display)

APPROVALS

TUV-GS, UL, cUL, CE, CB



Tiltable display allows adjustments under different lighting conditions



Integrated customer display - looks great from the customer's perspective



Wallmounted version

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