

# BEETLE /Fusion Kiosk-Terminal

## All-in-One Kiosk-Terminal

The **BEETLE /Fusion** Kiosk is an innovative, touch-based all-in-one self-service terminal. In conjunction with a powerful receipt printer that can optionally be installed below the system, it is a complete kiosk terminal for a wide range of application areas. The terminal is designed for wall mounting and can also be used as a freestanding terminal on a stand if requested for a project.

**This terminal complements** Wincor Nixdorf's kiosk portfolio in the entry segment.

The **BEETLE /Fusion** Kiosk has a large range of standard and retail-specific interfaces and peripheral components, with which the terminal can be tailored and configured to the customer's individual needs.

The **rugged** 15" or 18.5" TFT display can be equipped with various touch technologies. Two stereo loudspeakers are also installed in the housing as standard.

**Optional peripheral components:**

- Magnetic card reader
- Barcode scanner
- Camera and microphone
- Smart card reader
- Proximity sensor
- Fingerprint reader
- Receipt printer

The **BEETLE/Fusion** Kiosk offers a choice of extremely energy-saving Intel Mobile processors, ranging from the single-core Celeron to Core 2 Duo technology.



**Together with the** integrated and powered peripherals that dispense with the need for further power supply units, power consumption and so total cost of ownership (TCO), i.e. total costs over the product's lifecycle, are reduced significantly.

The **power supply** unit complies with the strict Energy Efficiency Level V environmental standard and has a constant energy efficiency of more than 85%. That is good for the environment and reduces the user's operating costs.

**Like all BEETLE** systems, the BEETLE / Fusion Kiosk has integrated remote management functions and has been developed with an eye to efficient serviceability. These product features increase system availability and simplify administration.

The **use of** embedded chipsets and processors means that delivery of the systems can be guaranteed for a long time.

# BEETLE /Fusion Kiosk-Terminal

## System management

With over 35 years of experience in the business, we know our customers' requirements for high availability, stability and continuity of systems, as well as for low total cost of ownership (TCO). The systems are "management ready" and support software distribution, inventory management or remote administration of current IT management solutions.

## Communication

BEETLE POS systems can communicate over all standard networks. Users decide what they require – LAN or WAN, cabled or wireless, TCP/IP, IPX/SPX or Netbios.

## TECHNICAL DATA

### PROCESSORS

- 1.0 GHz Intel Celeron M ULV
- 1.5 GHz Celeron M
- 1.9 GHz Intel Celeron Dual Core T3100
- 2.26 GHz Intel Core 2 Duo P8400

### RAM

- 1 GB – 4 GB

### DISPLAY

- 15" / 18,5" TFT display
- Capacitive, resistive or infrared touch

Published by

**Wincor Nixdorf International GmbH**

Heinz-Nixdorf-Ring 1  
D-33106 Paderborn  
Germany

Phone: +49 52 51 / 6 93-3901  
Fax: +49 (0) 52 51 / 6 93-3903  
Info.Banking@wincor-nixdorf.com  
[www.wincor-nixdorf.com](http://www.wincor-nixdorf.com)

Editor:

© Wincor Nixdorf International GmbH

All rights, including rights created by patent grant or registration of a utility model or design, are reserved.  
Delivery subject to availability, subject to change for technical reasons.

Printed in Germany, September 2010

## INTERFACES

- RS232 (standard/powered): 1 / 3
- USB (standard/powered): 2 / 2
- Keyboard/mouse: Yes
- Audio: Yes
- Second display: VGA
- LAN (MBit/s): 10/100/1000
- Cash drawer: Optional
- eSATA: 1

## INTEGRATABLE PERIPHERALS (OPTION)

- MSR
- Scanner/proximity sensor
- Camera/microphone
- Smart card reader
- Fingerprint reader
- Receipt printer

## DRIVES

- Max. 1 x HDD
- Solid state drive (SSD)

## SYSTEMMANAGEMENT

- Intel Active Management Technology (AMT 4.0)
- Desktop Management Interface (DMI)
- Preboot Execution Environment (PXE)
- Wake on LAN (WoL)
- Advanced Configuration and Power Interface Specification
- Management agents (BEETLEINFO)

## DIMENSIONS (W X D X H IN MM)

- Wall-mount 15": 370 x 96 x 336
- Wall-mount 18,5": 476 x 81 x 342
- BEETLE /Fusion Wall-mount 15" with printer box: 370 x 165 x 968
- BEETLE /Fusion Wall-mount 18,5" with printer box: 476 x 165 x 974

## OPERATING SYSTEM

- Windows XP Professional
- Windows POSReady 2009
- Windows 7 in preparation
- WNLPOS (Linux)



BEETLE /Fusion  
Wall-mount



BEETLE /Fusion  
Wall-mount with printer box



BEETLE /Fusion  
Wall-mount with printer box on stand