

DIEBOLD NIXDORF BEETLE /iPOS PLUS ALL-IN-ONE POS SYSTEM

INNOVATIVE SYSTEM DESIGN ENSURES LOWER OPERATING COSTS

DIEBOLD
NIXDORF

POS requirements are changing at the speed of technology. Retailers today require lower total cost of ownership (TCO), without sacrificing availability, continuity, versatility, design and functionality. The innovative BEETLE /iPOS plus is a 15" all-in-one touchscreen POS terminal and kiosk system that sets a new bar for the industry. With a stylish yet durable design, it's the ideal system for retailers who seek a retail-hardened, state-of-the-art, PC-based POS system. We packaged extensive functionality and energy-saving technology into a compact footprint with a sealed system design and an extended lifecycle to give retailers the perfect solution for stores and restaurants around the globe.

ROBUST, ELEGANT DESIGN

The BEETLE /iPOS plus is a robust solution that combines industrial-grade reliability with the elegance of a consumer-grade product design:

- Fanless system design increases the reliability and system availability
- Dust-proof, sealed housing protects the system's interior from dirt and debris
- Splash-proof system design fulfills IP54 specifications

EXCEPTIONAL POWER-SAVING FEATURES

The BEETLE /iPOS plus guarantees an extremely low power consumption, reducing the operating costs:

- Intel's latest power-saving ultra-low-voltage Braswell processor technology
- Highly energy-efficient power supply
- Energy-saving LED-backlit display
- Power-saving, solid-state drive storage technology
- Advanced power management features

UNLIMITED STORE INTEGRATION POSSIBILITIES

The BEETLE /iPOS plus adapts to specific requirements, blending perfectly into any store environment:

- Three color variants: black, silver or white
- Integrated wireless LAN and VESA mounting allows flexible installations on a counter, pole or wall
- Adaptable peripherals save valuable counter space: magnetic card reader, iButton, fingerprint reader, NFC reader and customer displays in various sizes



FEATURES

APPLICATION

- Front-end POS system
- Kiosk solution
- Information / service terminal

EXCELLENT ERGONOMIC DESIGN AND SIMPLE OPERATION

The BEETLE /iPOS plus is designed to provide optimal ergonomics to boost efficiency and reduce downtime.

- The improved viewing angle, the antiglare display surface and a brighter, high-contrast LCD panel support individual adjustments, reduce light reflections and improve the user experience
- The multi-touch, gesture-based display simplifies the operator interaction and enables features that are more intuitive, increasing productivity
- Equipped with a solid-state drive the system runs totally silently

BEST-IN-CLASS MANAGEABILITY

The BEETLE platform has borne the “Ready for Management” label for many years and the BEETLE /iPOS plus is no exception.

- The desktop management agent BEETLEINFO supports remote asset management and remote monitoring
- The service-friendly design enables faster, easier exchange of components (e.g. the swap of the storage device)

SOFTWARE OPTIONS

Operating systems:

- Windows 7 / 10 IoT Enterprise
- POSReady7
- WNLPOS (Linux)

Designed for any POS application

SERVICES OPTIONS

Tailored services enable efficient deployment of solutions and the highest possible system availability and security based on the Diebold Nixdorf Services Platform:

- Global Deployment and Implementation Services: installation and integration into existing environments
- Maintenance Services: fast Recovery and Security Services
- Managed Services: Store Lifecycle Management, Transformational Outsourcing, Consulting Services

DIMENSIONS



WEIGHT (W / W/O STAND)

approx. 5 kg (approx. 11 lbs)
approx. 3 kg (approx. 6.6 lbs)

DEPTH (W / W/O STAND)

212 mm (8.35 inches)
48,1 mm (1.89 inches)

The look, dimensions, capabilities or other characteristics of this terminal are subject to continual improvement and change.

SYSTEM OPTIONS

DISPLAY	<ul style="list-style-type: none"> • 15" LED-backlit LCD, 4:3 • Resolution 1024 x 768 • Projected capacitive multi-touch or 5-wire resistive touch
PROCESSORS	<ul style="list-style-type: none"> • Intel Celeron N3060 / 2x 2.48 GHz • Intel Pentium N3710 / 4x 2.56 GHz
MAIN MEMORY	4 GB – 16 GB DDR3 RAM
INTERFACES	<ul style="list-style-type: none"> • RS232 (standard/powered): 1/1 • USB (2.0/3.0): 2/2 • PoweredUSB (12V/24V) 1/- • Keyboard/mouse (PS/2) • Cash drawer • Video: DVI/PLink 2 • Ethernet LAN: 10/100/1000
DRIVES	2x SSD or 1x HDD
I/O EXPANSION HUB	<ul style="list-style-type: none"> • RS232 (standard/powered): -/2 • PoweredUSB (12V/24V): 2/1
ADAPTABLE PERIPHERALS	<ul style="list-style-type: none"> • MSR • Fingerprint reader iButton key reader • NFC Reader • Rear-mounted customer display
INTEGRATED FEATURES	<ul style="list-style-type: none"> • Stereo loudspeakers • NFC reader option • WLAN option
COLOR OPTIONS	Silver, black or white

WHY DIEBOLD NIXDORF?

With an installed base of more than 1 million ePOS systems worldwide, Diebold Nixdorf provides leading technologies for automating checkout processes and engaging consumers. Our local presence in more than 130 countries positions us to better understand the market needs of today and anticipate those of tomorrow. We leverage our expertise in seamless omnichannel retailing, store transformation and global delivery excellence, to help retailers achieve their business objectives. We enable a convenient, seamless checkout and shopping experience for consumers who desire consistency across all channels—from store to mobile and beyond.