DIEBOLD NIXDORF BEETLE /iPOS plus XL ALL-IN-ONE POS AND KIOSK SYSTEM

TAKE THE POS TO NEW DIMENSIONS AND INCREASE USER EXPERIENCE

Space-saving touchscreen-based all-in-one POS systems are well established in the hospitality and retail markets. They make the work of a cashier much easier and more efficient, and they're a must for interactive kiosks.

The BEETLE /iPOS plus XL is a versatile POS terminal and kiosk system with a full high-definition 18.5" multi-touch widescreen, a stylish, all-in-one design and an advanced graphical user interface (GUI) that dovetails seamlessly into our open-standards-based hardware and software solutions.

PERFORMANCE THAT BOOSTS PRODUCTIVITY
Based on Intel's tried and tested Skylake processor technology the system fulfills the very highest performance requirements:
- Choice of three processors: from a cost-efficient Celeron to a high-performance Core i5—offer scalable performance levels
- Up to 32 GB of high-speed memory offer sufficient headroom for future requirements
- Optional fast and reliable solid-state drive technology ensures highest I/O performance

TAILORED, FLEXIBLE CONFIGURABILITY
Configuration options allow the system to flexibly adapt to almost any requirement:
- Additional I/O hubs expand the interface selection
- New DVI/PLink2 interface supports a one-cable display connection
- Adaptable peripherals save valuable counter space
- Onboard RAID controller supports disk mirroring

MADE FOR RETAIL, BUILT TO LAST
BEETLE /iPOS plus XL systems are designed and manufactured specifically for retail:
- Splash-proof system design fulfills the IP54 specifications
- Aluminum housing allows use in harsh and demanding environments
- Reinforced glass surface guarantees trouble-free touch usage
- Robust system design allows installations in environments with enhanced ambient temperatures
- Investment protection through unbeatable 5-year product availability plus 7 years of spare parts and support

FEATURES

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

EXCELLENT ERGONOMIC DESIGN AND SIMPLE OPERATION
The BEETLE /iPOS plus XL is designed to provide optimal ergonomics and serviceability.
- 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, thus increasing productivity
- Full high-definition display resolution

BEST-IN-CLASS MANAGEABILITY
The BEETLE platform has borne the "Ready for Management" label for many years and the BEETLE /iPOS plus XL is no exception.
- The desktop management agent BEETLEINFO supports remote asset management and remote monitoring
- Intel Active Management Technology (AMT), a hardware-based technology allows remote management out of band, independent of the state of the operating system

DIMENSIONS

WIDTH
449,6 mm (17.7 inches)

HEIGHT (W / W/O STAND)
338.6 mm (13.34 inches) | 286.2 mm (11.27 inches)

WEIGHT (W / W/O STAND)
approx. 7 kg (approx. 15.4 lbs)
approx. 4.5 kg (approx. 9.9 lbs)

DEPTH (W / W/O STAND)
211.7 mm (8.33 inches)
56.8 mm (2.24 inches)

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

SYSTEM OPTIONS

DISPLAY	• 18.5" LED-backlit LCD, 16:9 • Full HD resolution 1920x1080 • Projected capacitive multi-touch
PROCESSORS	• Intel Celeron G3900TE 2x2.3 GHz • Intel Core i3-6100TE 2x 2.7 GHz • Intel Core i5-6500TE 4x 2.3-3.3 GHz
MAIN MEMORY	4 GB – 32 GB DDR4 RAM
INTERFACES	• RS232 (standard/powered): 1/1 • USB (2.0/3.0): 2/2 • USB type-C 3.1 Gen. 1: 1 (with DP and PD) • Powered USB (12V/24V): 2/1 • Cash drawer • Video: DVI/PLink 2 • eSATA • Ethernet LAN: 10/100/1000
STORAGE MEDIA	2.5" Hard disk	solid-state drive (SSD)	M.2 SSD
ADAPTABLE PERIPHERALS	• MSR • 2D scanner • Fingerprint reader • iButton key reader • NFC Reader • Rear-mounted customer display
INTEGRATED FEATURES	Stereo loudspeakers
ADDITIONAL OPTIONS	• WiFi • Bluetooth • internal NFC reader

SOFTWARE OPTIONS

Operating systems:
- Windows 7/10 IoT Enterprise
- POSReady 7
- 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 AllConnect 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

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.

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