

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

# THE PERFECT BALANCE OF PERFORMANCE AND STYLE

DIEBOLD  
NIXDORF

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 Advanced is a versatile touchscreen POS terminal and kiosk system with 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 Haswell 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 16 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:

- Type and number of interfaces can be tailored to customer needs
- 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 Advanced 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 Advanced 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
- The service-friendly design enables faster, easier exchange of components (e.g. the swap of the storage device)

### BEST-IN-CLASS MANAGEABILITY

The BEETLE platform has borne the "Ready for Management" label for many years and the BEETLE /iPOS plus Advanced 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

## 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. 7 kg (approx. 15.4 lbs)  
approx. 4,5 kg (approx. 9.9 lbs)

### DEPTH (W / W/O STAND)

212 mm (8.35 inches)  
66,6 mm (2.62 inches)

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

## SYSTEM OPTIONS

<b>DISPLAY</b>	<ul style="list-style-type: none"> <li>• 15" LED-backlit LCD, 4:3</li> <li>• Resolution 1024 x 768</li> <li>• Projected capacitive multi-touch or 5-wire resistive touch</li> </ul>
<b>PROCESSORS</b>	<ul style="list-style-type: none"> <li>• Intel Celeron G1820TE 2x 2.2 GHz</li> <li>• Intel Core i3-4330TE 2x 2.4 GHz</li> <li>• Intel Core i5-4570TE 2x 2.7 GHz</li> </ul>
<b>MAIN MEMORY</b>	4 GB – 16 GB DDR3 RAM
<b>INTERFACES</b>	<ul style="list-style-type: none"> <li>• RS232 (standard/powered): 1/3</li> <li>• USB (2.0/3.0): 2/2</li> <li>• PoweredUSB (12V/24V) 2/1</li> <li>• Keyboard/mouse (PS/2)</li> <li>• Cash drawer</li> <li>• Video: DVI/PLink 2</li> <li>• Audio</li> <li>• eSATA</li> <li>• Ethernet LAN: 10/100/1000</li> </ul>
<b>DRIVES</b>	Max. 2x SATA HDD/SSD
<b>STORAGE MEDIA</b>	2.5" Hard disk   solid-state drive (SSD)
<b>ADAPTABLE PERIPHERALS</b>	<ul style="list-style-type: none"> <li>• MSR</li> <li>• Fingerprint reader</li> <li>• iButton key reader</li> <li>• NFC Reader</li> <li>• Rear-mounted customer display</li> </ul>
<b>INTEGRATED FEATURES</b>	Stereo loudspeakers

## 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.