NCR XR8c

COMPACT DESIGN WITH CONFIGURABLE CONNECTIVITY



SCALABLE PERFORMANCE AND FLEXIBLE CONNECTIVITY IN A COMPACT FOOTPRINT

Small, but mighty

The NCR XR8c is powered by the latest 6th generation Intel® Core™ processor technology and can be used as a POS terminal or a back-office server. You can select from a variety of processor options to best meet the needs of your stores. The XR8c is available with a single or a dual solid state drive (SSD), offering RAID support.

Flexible configuration

The XR8c's compact design will fit into almost any retail environment. Its bold black color has a modern appeal, and it coordinates with a full range of black peripherals including displays, printers, keyboards, scanners, and cash drawers. The XR8c's configurable connectivity includes 10 USB ports, up to 4 serial ports, and up to 3 video ports—letting you customize the I/O to best meet the needs of your stores.

Service made easy

The XR8c is built to last with a rugged housing that provides easy access for servicing. On board odometers help proactively monitor the terminal to help minimize downtime. An image recovery feature lets you quickly and easily restore a saved POS software image with the press of a button. Lastly, Intel® Active Management Technology is available with certain models to let you remotely monitor, upgrade, or even repair a terminal.

The bottom line

The NCR XR8c saves space and is designed for almost any retail checkout environment. Combine it with NCR's extensive family of retail peripherals for a complete POS solution customized to meet your unique requirements.



KEY FEATURES

- Powerful performance with Intel®'s Q170 Express Chipset and 6th generation processors
- Image recovery button
- On board odometers
- Ruggedized cabinet

- Optional dual solid state drive (SSD) and RAID support
- Extensive connectivity with up to 10 USB ports and up to 4 serial ports
- Simple serviceability and advanced systems management capabilities

TECHNICAL SPECIFICATIONS

PRODUCT DIMENSIONS

HEIGHT 3.58" (90,8mm)
WIDTH 11.55" (293,4mm)
DEPTH 9.13" (231,9mm)
WEIGHT 8.9lbs (4,04kg)

PROCESSOR

- Intel® Core™ i5-6500TE vPro™
- Intel® Core™ i3-6100TE
- Intel® Celeron® G3900TE

MOTHERBOARD

• Intel® Q170 Chipset

MEMORY

- DDR4 4, 8, 16 GB memory modules expandable up to 32GB
- Two memory slots

STORAGE OPTIONS

- 120GB Solid State Drive (SSD)
- 240GB SSD
- 500GB SATA Hard Drive
- Dual SSD

CONNECTIVITY

- Up to 10 USB ports (7) 12V Powered USB
- (1) 24V Powered USB (printer)
- (2) 5V USB 2 USB 3.0 rear

- 2 Powered serial ports (standard) and 2 additional (configurable)
- 2 Display ports
- 1 VGA (optional)
- 1 PS/2 port (optional)
- 1 Cash drawer port
- 1 Amplified audio port (optional)
- 1 10/100/1000 Ethernet LAN

OPERATING SYSTEMS

- Windows® Embedded POSReady 7 (32-bit or 64-bit)
- Windows® 7 Professional (32-bit or 64-bit)
- SUSE® Linux® Enterprise (SLES 12 SP2 64-bit)
- Windows® 10 IoT Enterprise 2016 LTSB Value

SYSTEMS MANAGEMENT

- NCR Command Center
- LED Diagnostics
- Image Recovery Button
- PXE Network boot
- Wake on LAN
- Intel® vPro Technology (Core™ i5 vPro™ Processor)
 - Full Out-of-Band Management
 - Intel® Active Management Technology 9.x
 - Keyboard-Video-Mouse (KVM) Remote Control
- Intel® Standard Manageability (Core™ i3 Processor)
 - Basic Out-of-Band Management

WHY NCR?

NCR Corporation (NYSE: NCR) is a leader in omni-channel solutions, turning everyday interactions with businesses into exceptional experiences. With its software, hardware, and portfolio of services, NCR enables nearly 700 million transactions daily across retail, financial, travel, hospitality, telecom and technology, and small business. NCR solutions run the everyday transactions that make your life easier.

NCR is headquartered in Atlanta, Ga., with over 30,000 employees and does business in 180 countries. NCR is a trademark of NCR Corporation in the United States and other countries.

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