

I AM THE NCR RealPOS™ XR5

POS perfected...again



The NCR RealPOS XR5 is an energy efficient, fan-less, multi-touch, point-of-sale (POS) terminal packaged in our stylish X-Series all-in-one design



For more information visit ncr.com or contact us at retail@ncr.com

Make a lasting impression

The in-store customer experience has become a key focus for retailers. Each point in a shopper's journey throughout your store is important in building loyalty for your retail brand. The stylish all-in-one RealPOS XR5 delivers the performance you need in a versatile design that blends seamlessly into any retail environment.



Technology you can bank on

The NCR RealPOS™ XR5 is powered by the latest Quad core Intel® Celeron® processor-based system-on-chip (SoC) technology to give you high energy efficiency, lower operating temperature, and uncompromised performance. This means lower power cost and higher reliability. On-board "odometers" proactively capture vital health and usage statistics to prevent downtime. The associate display provides multi-touch and gesture support to boost associate productivity and lets them interact in a way that is familiar to them. Now that's like money in the bank...

Customize the right solution for your stores

You can customize your XR5 solution with integrated options including a variety of customer facing displays, an encrypted magnetic stripe reader (MSR), fingerprint reader, camera, and wireless. The XR5's sleek design offers you flexible installation options to meet the needs of your different store formats. Whether it's on a countertop stand, a floor standing pedestal, or hanging on a wall or pole – it fits wherever you need it most and saves space for customer service tasks.

Peace of mind

Data security is a top five priority for most retail CIOs. Safeguarding customer data is of critical importance to your business, and we understand that. The NCR RealPOS XR5 includes several key security features, such as an encrypted MSR and an Advanced Encryption Standard (AES) solid state drive to protect shopper data. Additionally the XR5 is capable of supporting Intel® Data Protection Technology for Transactions to help you sleep better at night.

Built to last

Like our NCR RealPOS XR7, the XR5 was designed to offer the sophisticated elegance of the latest consumer technology, but with the robustness and reliability of industrial grade, purpose built POS technology – giving you the best of both worlds. With its rugged die-cast aluminum chassis, long life LED display, projected capacitive touchscreen, fan-less design, solid state drive, and long life components, the RealPOS XR5 will provide years of reliable operation.



Technical specifications

Processor

- Intel® Celeron® Quad Core

Memory

- 4GB to 8GB DDR3 1600L

Storage options

- 120GB Solid State Drive (SSD)
- 500GB Hard Disk Drive (HDD)

Connectivity:

- Twelve USB ports
 - Three 12v Powered USB 2.0
 - One 24v Powered USB 2.0
 - Two PC USB 3.0
 - Six reserved USB ports for integrated devices
- One RJ50 powered serial port with optional serial expansion
- Cash drawer port (12 or 24 volt with dual drawer support)
- 10/100/1000MB (Gigabit) Ethernet LAN
- 2 digital display ports

Associate interface

- 15" projected capacitive touchscreen (4:3 aspect ratio, 1024x768 resolution)
- Support for 10-point multi-touch
- High bright LED-backlit display
- 0 to 110 degree tilt capability for ease of use and installation
- Integrated stereo speakers

Integrated peripheral options

- 3-track encrypted MSR
- Biometric fingerprint reader (DigitalPersona)
- Wireless module (802.11 /Bluetooth combo)
- Front user facing camera
- 2D Imager
- UV currency validator

Customer display options

- 2 x 20 LED display (integrated and pole mount)
- 15" and 10" LED displays (touch and non-touch)

Pre-loaded operating systems

- Windows® 7 Professional (32-bit or 64-bit)
- Windows Embedded POSReady 7 (32-bit or 64-bit)
- Windows® 10 Embedded Operating System (64-bit) Legacy BIOS
- Windows 10 Embedded Operating System (64-bit) UEFI BIOS



Other supported operating systems

- SUSE® Linux® Enterprise for Point-of-Service (SLEPOS)
- Android Lollipop 5.1.1

Systems management

- NCR Command Center
- NCR DataGuard™ enabled
- Image Recovery Tool
- LED Diagnostics
- PXE Network boot
- Wake on LAN
- Capable of supporting Intel® Data Protection Technology for Transactions

Product dimensions

- 15" terminal with MSR and tabletop stand:
 - WIDTH 15.5" (393 mm)
 - HEIGHT 13.9" (352 mm)
 - DEPTH 11.1" (282 mm)



Key features

- Stylish and compact all-in-one retail solution
- Sleek zero-bezel design
- Energy efficient, fan-less design with Intel® Celeron® Quad core CPU
- Projected capacitive (10-point multi-touch)
- Flexible mounting options – tabletop stand, kiosk pedestal, pole or wall mount
- Secure, powered USB and serial peripheral connectivity

Why NCR?

NCR Corporation (NYSE: NCR) is the global leader in consumer transaction technologies, turning everyday interactions with businesses into exceptional experiences. With its software, hardware, and portfolio of services, NCR enables more than 550 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 Duluth, Georgia 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. The company encourages investors to visit its web site which is updated regularly with financial and other important information about NCR.

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Patents Pending

