

# I AM THE NCR REALSCAN 93 SCANNER

Presentation Scanner



1D

## The NCR RealScan 93 Scanner offers a versatile solution that's flexible enough for any retail space

The NCR RealScan 93 Scanner brings high performance scanning in a compact footprint to any convenience, specialty or pharmacy environment.

### Flexible solution for fast checkouts

By leveraging an omnidirectional scan pattern in such a small footprint, the NCR RealScan 93 enables presentation scanning as well as pass-by scanning, perfect for counter use and presenting to oversized packages.

### Overcome scanning challenges

Using NCR's patented PACESETTER® adaptive label reconstruction, the NCR RealScan 93 decodes misprinted, wrinkled or damaged bar codes and then reconstructs them, providing the point of sale with accurate bar code information which improves the checkout process.

### Provides a robust scanning solution

The cost of on-site service can be expensive, especially when dealing with scanner updates and troubleshooting. The NCR RealScan 93 uses NCR Scanner Data Management Tools to facilitate updates and configuration changes remotely. In addition, scan doctor speech diagnostics paired with the scan advisor multicolor LED can easily guide the user through simple troubleshooting steps to keep your lanes up and running.

For more information, visit [www.ncr.com](http://www.ncr.com), or email [retail@ncr.com](mailto:retail@ncr.com).



# 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 300 million transactions daily across the retail, financial, travel, hospitality, telecom and technology industries. NCR solutions run the everyday transactions that make your life easier.

NCR is headquartered in Duluth, Georgia with over 26,000 employees and does business in 180 countries. NCR is a trademark of NCR Corporation in the United States and other countries.

## Key features

- Laser preserving sleep mode
- Dense 20-line scan pattern
- Multicolor LED scan Advisor
- Auxiliary USB port for programming
- Scan Doctor patented spoken voice diagnostics
- Checkpoint™ Antenna for Electronic Article Surveillance (EAS)
- Leverage as a handheld or counter top scanner

## Technical specifications

### LASER TECHNOLOGY

- 6,700 rpm motor
- 20-line omnidirectional scan pattern
- 9" depth of field
- 2,233 scan lines per second
- Minimum resolution of 4.5mil

### CONNECTIVITY

- RS-232, IBM RS-485, USB (NCR/PC and IB/ POS), USB Keyboard Wedge
- Auxiliary Ports: 1 x USB (Type A) for Programming

### 1D SYMBOLOGIES

- UPC/EAN/JAN with 2-digit and 5-digit add-on symbols, Interleaved 2 of 5, Code 3 of 9 (39), Code 128, Codabar, Italian Pharmacode
- 2005 Sunrise Compliant
- GS1 DataBar™: DataBar Omnidirectional, Stacked
- Omnidirectional, Expanded, Expanded Stacked

### POWER MANAGEMENT

- Powered RS-232 or USB or External DC power supply (+12v)
- 100-240V, 50-60 Hz universal power supply
- 4.3W while scanning, 2W standby
- Class 1 Laser Product—avoid long-term viewing of direct laser light

### PRODUCT DIMENSIONS

- HEIGHT 5.4" 13.7cm
- WIDTH 3.5" 8.9cm
- DEPTH 3.6" 9.1cm
- Weight: 11 oz (.32 kg)
- Color: Charcoal gray

### ADDITIONAL FEATURES

- Scanner Data Management Tools
- Scan doctor speech diagnostics
- Scan advisor multicolor LED feedback
- Auxiliary USB port for programming and diagnostics
- Built-in Checkpoint™ Antenna
- Countertop mount kit

### DURABILITY

- Withstands multiple five-foot drops to tile
- Drop Specification: Withstands multiple five-foot drops to tile

NCR continually improves products as new technologies and components become available. NCR, therefore, reserves the right to change specifications without prior notice.

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