NCR 7892 Bi-Modal Presentation Scanner

The NCR 7892 Bi-Modal Scanner offers:

- A *Bi-Modal* design which reads in an omnidirectional mode for fast presentation and pass-by scanning, or in a single-line mode for bar codes that are in close proximity to each other.

- PACESETTER *Plus* software, which allows for quick, accurate decoding of bar codes and reporting on poor quality labels.

- The fastest scan speed of any bi-modal, presentation scanner – an unsurpassed 20-line scan pattern, powered by a 5,000 rpm motor, generating 83 complete scan patterns per second comprising 1,667 scan lines.

- The depth of field of the scan pattern is seven inches, which avoids annoying and counterproductive background reads.

- The six-foot drop to concrete is the best durability specification among presentation scanners and is 50% better than the nearest competitor.
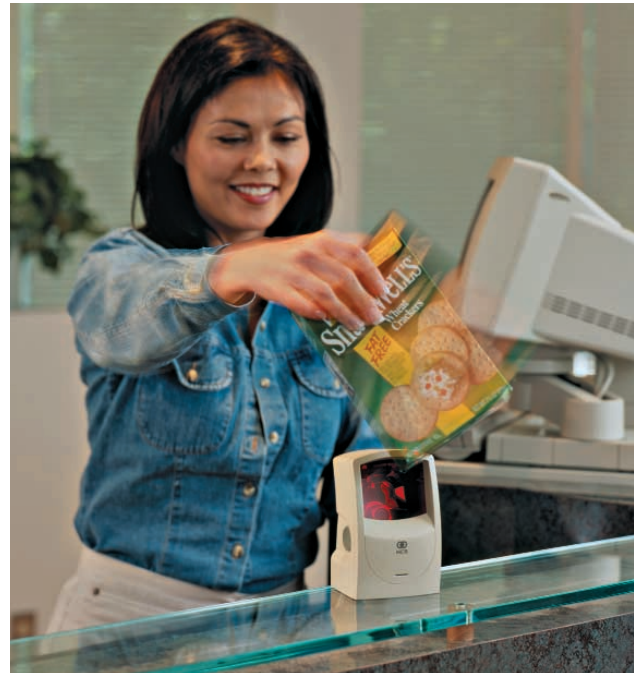
Overcoming Retailer's Scanning Challenges

The NCR 7892 Bi-Modal Scanner helps retailers overcome their scanning challenges: associate training and speed, reading poor quality, hard-to-reach, or odd size labels, as well as the durability to withstand accidental drops. The NCR 7892 Bi-Modal Scanner is responsive, versatile, rugged and easy to use. It allows new sales associates to become productive quicker and withstands the abuse that is common at retail checkouts.

Unique Features, Better Checkouts

The 7892 Bi-Modal incorporates technical innovations requested by retailers – innovations needed to enhance customer service. The NCR 7892 includes features such as PACESETTER *Plus* software which uses unique NCR decoding algorithms that correct, read and report poor quality bar codes. In addition, the NCR 7892 offers the only selectable single-line scan pattern *with a two-stage button*, enabling the user to accurately target and read a single bar code among many.

Sales Associate Focused

The NCR 7892 Bi-Modal Scanner reads in whatever way seems most natural to the sales associate. Large or heavy objects, which are hard to maneuver, scan efficiently by presenting the scanner to the bar code. The NCR 7892 is small, lightweight and has fingertip recesses to facilitate various methods of scanning. The ergonomically led design of the NCR 7892 adds to the comfort and usability enjoyed by the sales associate.

Specifications
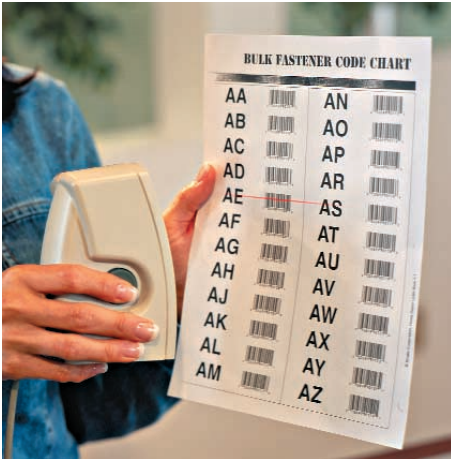
The NCR 7892 offers a single-line mode for bar codes that are in close proximity to one another.

Interface Options
- RS-232-C
- OCIA
- Non-NCR OCIA
- IBM 468X/469X
- Keyboard Wedge

Symbologies
- UPC/EAN/JAN
- Code 3 of 9 (39)
- Code 128
- IL 2 of 5
- Add-on codes

Accessories
- Checkpoint Electronic Article Surveillance compatibility
- Single-Line Scan Pattern option
- Multiple mounting option

Physical Specifications
- Height: 5.4"/13.7 cm
- Width: 3.5"/8.9 cm
- Depth: 3.6"/9.1 cm
- Weight: 11 oz./.32 kg

Environmental Specifications
- Operating Temperature: 50° F-104° F
                           10° C-40° C
- Relative Humidity: 5% to 95% (non-condensing)

Power Requirements
- External power module or auxiliary power cable

Voltages
- 104-127v, 60Hz US/Canada
- 220-240v, 50Hz Europe
- 90-104v, 50-60Hz Japan, South America
- 4 Watts power consumption

Durability
- Withstands a six-foot drop to concrete

For more information on the NCR 7892 Bi-Modal Presentation Scanner and other solutions for the retail industry, call your NCR Representative or visit NCR on the Internet at www.ncr.com.
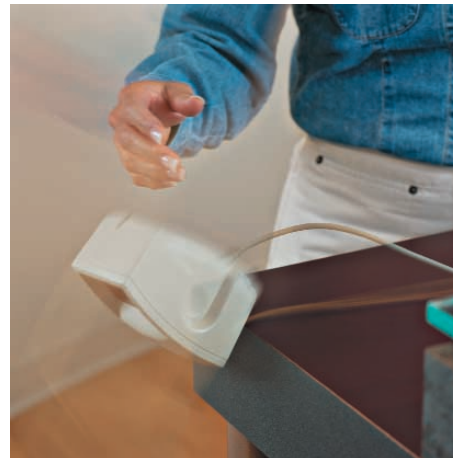
The NCR 7892 has a sturdy design, which gives it the best drop specification among presentation scanners enabling it to withstand a six-foot drop to concrete.

NCR
Transforming Transactions
into Relationships