# NCR SelfServ<sup>™</sup> 90

A sleek compact self-checkout solution offering your shoppers the speed, convenience, and simplicity they expect.

#### Big things come in small packages

The NCR SelfServ 90's small footprint makes it an ideal solution for just about any retail format, large or small. This compact checkout can augment your existing self-checkout estate, and its size offers you the flexibility to install it just about anywhere—from a floor-standing pedestal, to a countertop, or even a wall mount. The choice is yours.

### **Customers appreciate choice**

Your shoppers choose self-checkout because they find it to be convenient, simple, and faster than cashier-assisted checkout.¹ They like to be in control of their shopping experience and find self-checkout a great option for smaller baskets. The NCR SelfServ 90 gives your shoppers the same benefits of self-checkout they value. It was designed specifically for small baskets of less than five items, while traditional self-checkout accommodates baskets of up to 20 items. Offering a variety of checkout options can benefit both your stores and your shoppers.

#### Do more with less

The NCR SelfServ 90 is ideal for high volume stores with small baskets and strong card usage. It saves money on your technology investment by eliminating the cash and coin tender options and the security scale. Its integrated design offers a projected capacitive zero- bezel display, an EMV-compliant chip and PIN reader with contactless card capability, a 2D imaging scanner, and an integrated receipt printer and coupon bin. Customers can easily 'grab and go' to make shopping even more convenient, especially during peak hours.





<sup>&</sup>lt;sup>1</sup> Global Self-Checkout Study, conducted by the NPDGroup for NCR, June 2014

## **Key features**

- Zero-bezel 15" projected capacitive display
- 10-point multi-touch support
- EMV card reader with contactless capability
- 2D imaging scanner
- Receipt printer

- Coupon bin
- Integrated intervention light
- Floor, countertop or wall mount options
- Optional swipe encrypted magnetic card reader
- Optional basket shelf
- Security scale and produce scale

## **Technical specifications**

#### **Processor**

 Choice of Intel<sup>®</sup> Celeron<sup>™</sup>, Core<sup>™</sup> i3, or Core i5

#### Memory

• 4GB up to 16GB DDR3 1600

#### **Storage options**

• 120GB Solid State Drive (SSD)

#### 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
- Four non-powered USB ports
- Gigabit Ethernet LAN
- HDMI and Display Port video outputs
- Audio out

#### Integrated peripheral options

- EMV compliant Chip and PIN reader with contactless capability
- 80mm receipt printer
- 2D Imager

- Integrated coupon bin and intervention light
- Optional 3-track encrypted magnetic stripe reader (MSR)

#### **Display**

- 15" projected capacitive touchscreen
- Supports 10-point multi-touch
- High bright LED-backlit display

#### Pre-loaded operating systems

- Windows® 7 Professional (32-bit or 64-bit)
- Windows® Embedded POSReady 7
- Windows® 10 IoT Enterprise 2016 LTSB Value

#### Systems management

- LED Diagnostics
- Image Recovery Tool
- PXE Network boot
- Wake on LAN
- Intel® Active Management Technology
  9.0 available on select processors
- NCR Command Center

#### **Product dimensions**

#### Countertop mount:

- Width 16.93" (430mm)
- Height 20.67" (525mm)
- Depth 12.40" (315mm)

## Pedestal mount with baseplate and optional narrow shelf:

- Width 21.26" (540mm)
- Height 56.38" (1432mm)
- Depth 12.40" (315mm)

#### Wall mount:

- Width 16.93" (430mm)
- Height 21.85" (555mm)
- Depth 13.58" (345mm)

#### **Security options**

- Security scale
- CheckPoint or Sensormatic EAS Tag Support
- Produce scale

## Why NCR?

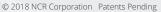
NCR is a leading technology company that brings unexpected value to every interaction between consumers and businesses. We're the **#1 global retail POS software provider** and **#1 global self-checkout provider**, we provide software, hardware and services that run the entire store.

Digital first but not digital only, we help retailers differentiate and compete by connecting every touchpoint into the frictionless, "always on" experience consumers want today, while enabling tomorrow's innovations. From mobile to brick-and-mortar, from back office to loyalty and beyond, we help retailers bridge their digital and physical operations, transforming transactions into meaningful interactions—no matter where they happen.

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

All features, functions and operations described herein may not be marketed by NCR in all parts of the world. Consult your NCR representative or NCR office for the latest information.





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