NCR FastLane™

With self-service adoption growing at a steady pace, consumers have come to expect self-checkout at their favorite retail locations. With NCR FastLane you can satisfy the growing consumer demand for self-service.

The latest generation of NCR's award-winning Self-Checkout Solution, NCR FastLane combines NCR's expertise in scanning, human factors design, and self-service to create a checkout lane that retailers and consumers will want. NCR FastLane can support any size order from the smallest one-item transaction to a shopper with a cart full of merchandise.

NCR FastLane was designed after many years of research and development, incorporating feedback from end-users, including consumers, cashiers, and retail employees. The end result is a flexible self-checkout solution that accommodates retailer and

(Dimensions of Express unit: 59.5" long x 31.5" wide; also available with one bagwell)

consumer requirements. Understanding the end-user has aided NCR in designing a system that consumers will want to use and retailers will want to deploy.

NCR FastLane is built upon a core software platform that has been integrated with several POS applications. NCR's broad network of partners and expansive integration efforts results in a solution that can be deployed tightly and seamlessly with a retailer's POS.

A variety of unload and bagging options provide retailers with the ability to customize their front-end and upgrade as necessary. Depending on the size of a store's front-end or the transaction-size limitation imposed by the retailer, there are many options from which to choose. NCR FastLane accommodates two bags, three bags, or a take-away conveyor belt. Additionally, the product unload area can be configured using a small basket-sized shelf, an input conveyor belt, or can be designed for a customer unload and scan directly from the shopping cart. As an added bonus, any unload or bagging module can be changed to accommodate new store requirements regardless of the original configuration.

No matter what the configuration, no matter where the store, NCR FastLane will help retailers strike the right balance between customer service and return on investment.

NCR FastLane Specifications

Application Environment
- True POS client with virtual cashier performing self-checkout transactions
- Integrated with the following POS applications:
  – IBM® Supermarket Application (SA)
  – IBM® General Sales Application (GSA)
  – IBM® Chain Sales Application (CSA)
  – NCR ACS
  – NCR Advanced Store@Retail
  – NCR ScanMaster
  – Retalix ISS45
  – ICL ISS400
  – Innovax Aurora
  – ACR
  – BK Vision DynaVision
  – Tool kit to ease integration with other POS applications
- Microsoft® Windows NT®
- Remote support capabilities

Touchscreen
- 15" color LCD panel
- Intuitive graphical user interface
- Ethernet, Token Ring or Wireless LAN
- Integrated hi-fi audio

Tendering Module
- Note and coin acceptors and dispensers
- Three media cassettes for dispensing currency
- Coupon collection bin with document sensor
- Compatible with most industry-standard PIN pads
- Signature capture for credit transactions (optional)
- Thermal self-service receipt printer

Bi-Optic Aggressive Read Scanner
- NCR RealScan™ 7875 or NCR RealScan 7872
- Intuitive bi-optic scanner with highest first-scan percentage
- Minimal orientation of items required
- Accepts presentation-mode scanning
- Integrated scale for produce (optional)
- Integrated Checkpoint EAS (optional)
- Optional wired or wireless handheld scanners available

Consumer Unload Modules
- Shelf that accommodates a hand basket
- Conveyor belt
- Bumper only for cart unload

Consumer Bagging Modules
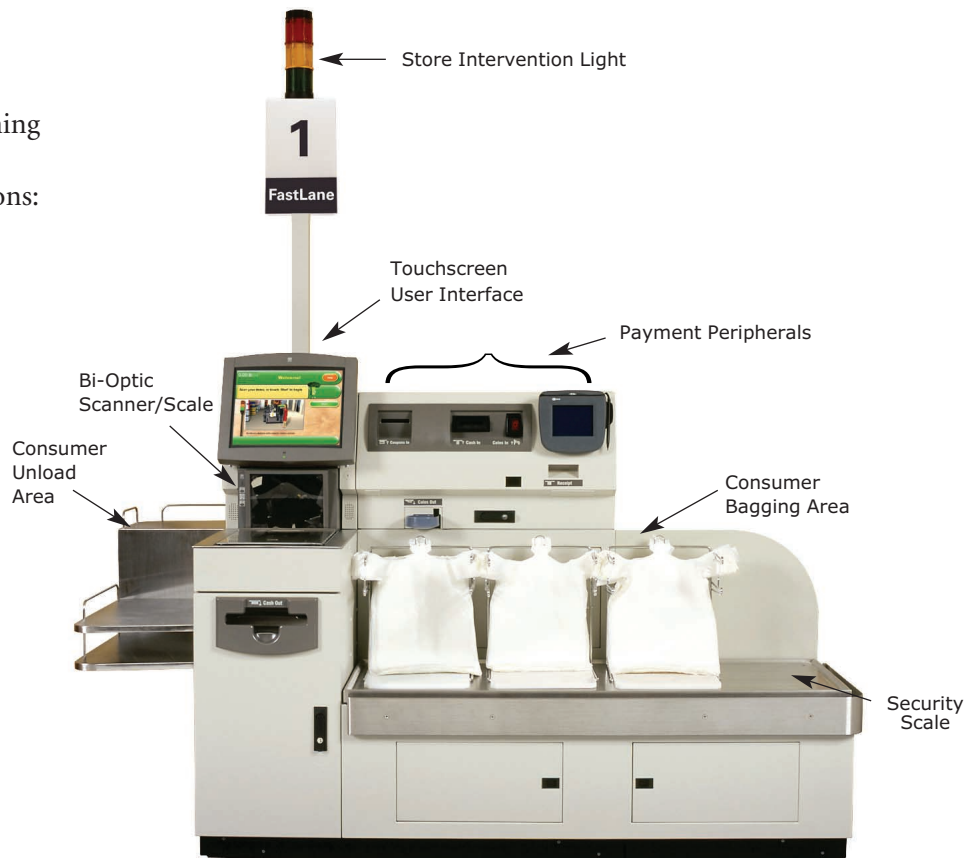Multiple bagging options include (all Sensormatic™ compatible):
- Express
- Full-size
- Takeaway Belt

Security
- Item integrity via self-learning weight database
- Electronic Article Surveillance integration available for Sensormatic or Checkpoint devices

Other
- Uninterruptable power supply
- Integrated Lane Open Light and Status Tri-light

(Dimensions of Full-size unit: 83.5" long x 31.5" wide; also available with one or two bagwells)

Store Intervention Light

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Touchscreen User Interface

Payment Peripherals

Bi-Optic Scanner/Scale

Consumer Unload Area

Consumer Bagging Area

Security Scale

Remote Attendant Station
- Attendant fully engaged in transactions
- Monitor transaction details from standalone podium
- Ability to enter and modify items
- Acceptance of checks and other tenders

Tri-light and Pager System
- Allows front-end supervisor to "float" around lanes
- Tri-light and pager notify attendant when a consumer needs assistance or intervention is required
- Supervisor barcode entry at the lane

Support Services
- Remote support available through MODEM or TCP/IP connectivity
- Technical support 365 days per year, 24 hours per day
- Project Management and Business Consulting Services available

NCR
Transforming Transactions into Relationships