NCR FastLane SelfServ™ Checkout R6LN Plus

Compact card-only self-checkout that combines the latest innovations in technology and security to create an exceptional checkout experience

Retail is evolving and so are the needs of your store operations. Your customers expect shopping to be fast, easy, and convenient, and self-service can enhance the shopping experience. NCR’s FastLane SelfServ Checkout R6LN Plus is built on more than twenty years of global self-checkout excellence. The R6LN Plus features an optimized footprint that supports both credit and debit combined with bi-optic imaging technology to enhance both security and customer convenience while an intuitive user interface accommodates the needs of all your shoppers.

Save valuable space and IT dollars
Your floor space is valuable, and the NCR FastLane SelfServ Checkout R6LN Plus not only helps you conserve space at the checkout, but it saves money on your IT hardware investment because it supports only debit and credit payments. The R6LN Plus offers optional bagging, or packing areas, with weight-based security that can accommodate from one to three bags to best fit the needs of your stores.

Protecting against shrink
The NCR FastLane SelfServ Checkout R6LN Plus includes theft deterrents, such as an integrated security scale, a sophisticated self-learning and adjusting weight database, a lane light with integrated security camera, intervention lights and sounds, and attendant-monitoring tools.

In addition, the R6LN Plus also supports NCR’s Computer Vision Solutions, SmartAssist, PicklistAssist, and Produce Assurance, that can help enhance the checkout experience while also helping detect scan avoidance, basket-based loss, and item substitution, thereby helping to minimize shrink.

Total solution
Shoppers around the world choose self-checkout because they believe it is more convenient, simple to use, and faster than traditional checkout. The R6LN Plus is compatible with the intuitive NCR FastLane application software to provide you with a complete self-checkout solution. The R6LN Plus also supports an optional bi-optic imaging scanner, the NCR RealScan™ 79e, which reads 1D/2D and mobile bar codes plus it is used to power the optional Picklist Assist software. This shopper-friendly software uses item recognition technology to suggest a short list of potential items to speed up item selection and accuracy, making it faster and easier to purchase produce at self-checkout.

NCR also offers a comprehensive set of professional services and customer services to help you with all your needs, from best practices consulting, to integration, deployment, and maintenance services.

Transforming your checkout
Your stores are the heart of your business and finding new ways to improve the in-store experience is critical to staying relevant and profitable. As the global leader in self-checkout we are committed to partnering with you to improve store operations, help with loss prevention, and provide your shoppers with an easier way to scan, bag and pay to maximize your bottom line.

For more information, visit ncr.com, or email retail@ncr.com.
Key features

- Compact footprint with support for debit and credit payments
- Optional bagging modules available with weight-based security
- Tri-light with customizable signage and optional security camera
- High bright multi-touch display with edge-to-edge glass

Technical specifications

Intuitive User Interface (UI)
- FastLane software has a flat UI design that is simple and clean
- High bright 15” touchscreen (projected capacitive) is responsive
- 10-point multi-touch capability supports gesture-enabled interactions
- Integrated audio to provides additional support for voice-guided lead through

Electronics Options
- Intel® Q170 Express Chipset with Intel Celeron or Intel Core i3 processor
- 120GB Solid State Drive (SSD) with one-touch image recovery
- 8GB to 16GB DDR3 1600 memory
- Integrated front-facing camera option

Tender Options
- Support for debit or credit payments
- Compatible with most industry standard payment devices, including contactless

Configurable Solution
- Multiple unload and bagging modules to accommodate any retail environment
- Intuitive FastLane Release 6 application software
- Support for 1D, 2D, and mobile bar codes with the RealScan™ 79e bi-optic imager
- Enhanced security and shopper convenience with NCR Computer Vision Solutions: SmartAssist, Picklist Assist, and Produce Assurance
- Input shelf
- Tri-light with integrated security camera
- 1, 2 or 3 bagging options with security scale
- Swappable lane orientation
- Color branding
- Multiple language support
- Integrated scale for produce
- Optional coupon bin with sensor
- Optional 1 or 2-sided receipt printer
- Optional uninterruptible power supply (UPS)

RealScan™ Bi-Optic Imager
- All-imaging RealScan 79e with 1D/2D/mobile bar code scanning
- High performance with the largest all-imaging scan zone
- Six-sided scanning with aggressive top-down scanning to minimize product orientation
- Option: RealScan 74 laser scanner

Supported Operating Systems
- Windows 10 IoT Enterprise 2016 LTSB Embedded (64-bit)
- Windows 7 Professional Embedded (32-bit or 64-bit)
- POSReady 7 Embedded (32-bit or 64-bit)

Why NCR?

NCR Corporation (NYSE: NCR) is a leading technology company that enables, improves and brings unexpected value to every interaction between consumers and businesses. The global leader in retail and hospitality POS, and #1 in ATM multivendor software worldwide, we lead with digital capabilities to enable business transformation, creating software and hardware wrapped in services that run the entire enterprise for the banking, retail, hospitality, travel, small business and telecom and technology industries.

Headquartered in Atlanta, Georgia, NCR has over 30,000 employees and does business in 180 countries. NCR is a trademark of NCR Corporation in the United States and other countries.