



## NRF 2026: How Modular POS Systems Are Providing Adaptability, Supporting the Future of Specialty Retail Powered by Intel

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Retail is changing faster than ever. Specialty retailers—known for curated experiences and highly personalized service—are now navigating shifting shopper expectations, evolving store formats, and increasing operational pressures. To stay competitive, retailers need technology that adapts as quickly as they do.

That's where modular POS systems and flexible self-checkout platforms come in. By designing stores around scalable, upgradable solutions, retailers gain the freedom to reimagine layouts, pilot new concepts, and deliver seamless shopping experiences without disruption. Powered by the partnership of Toshiba and Intel®, retailers unlock cutting-edge solutions that transform operations and inspire new possibilities.

### The Power of Modularity in Retail

Specialty retailers invest deeply in creating unique brand experiences. But when those experiences need to evolve, to accommodate new traffic patterns, integrated customer experience, or emerging consumer behaviors, traditional store technology can be a barrier.

Modular systems solve that challenge by enabling retailers to change, test, and grow on their own terms. They make it possible to:

- Reconfigure checkout zones or service counters with minimal downtime.
- Introduce new in-store experiences or services quickly.
- Scale technology investments over time, aligning with business growth and budget cycles.

The result is a more agile retail environment—one that's built to keep pace with modern shoppers.

## Retail Flexibility, Powered by Toshiba with Intel® Core™ Processors-Powered Performance

Toshiba has long been at the forefront of retail innovation, delivering technology that connects people, processes, and performance. Its TCx® family of POS systems and MxP™ (Modular eXpansion Platform) solutions are purpose-built for retailers that demand both power and flexibility.

### TCx® 620 All-in-One POS

Designed for retailers that need to optimize counter space without compromising performance, the TCx® 620 delivers high-speed processing and reliability in a compact footprint, strengthened by Intel® Core™ processors. It's ideal for specialty environments where every inch of space and customer moment counts.



### TCx® 820 POS System

The TCx® 820 offers a flexible, high-performance point-of-sale platform capable of adapting to a variety of environments, from fixed checkout to mobile and kiosk configurations. Its modular architecture, supported by Intel® Core™ technology, ensures future-ready innovation and seamless integration with evolving retail technologies.



## MxP™ Modular eXpansion Platform

Think big, small, or somewhere in between with Toshiba's MxP™ Modular eXpansion Platform, enhanced by Intel® technology, which delivers a new approach to self-checkout and self-service. The MxP™ family of flexible enclosures and design concepts allows retailers to tailor solutions to their exact store footprint and operational needs, across core components and connected devices to achieve effortless efficiency.



With MxP™, retailers can:

- Customize self-checkout and hybrid stations using Toshiba's portfolio of modular components.
- Add new touchpoints at their own pace (e.g. loss prevention tools, mobile payments, or digital engagement).
- Enhance operational efficiency with Intel® Core™ processor-powered performance that simplifies setup and support.

Together, the TCx® POS systems and MxP™ platform deliver a powerful, future-ready foundation for connected retail experiences—designed to scale as business and customer needs evolve.

## Why Modularity Matters for Retail Growth

Modular POS and self-checkout solutions do more than modernize store operations—they drive measurable business value:

- **Reduced total cost of ownership:** Retailers can upgrade incrementally rather than replace entire systems.
- **Faster innovation:** New features and integrations can be deployed quickly, supporting continuous improvement.
- **Improved customer experience:** Flexible configurations allow for faster checkout and more personalized service.
- **Sustainability benefits:** Extending the lifecycle of hardware reduces waste and supports corporate ESG goals.

## Built to Adapt, Ready to Grow

In a retail world defined by constant change, adaptability is the new competitive advantage. Toshiba's modular POS systems and MxP™ self-checkout solutions empower retailers to innovate confidently, scale efficiently, and create experiences that keep customers coming back.

Whether you're redesigning a boutique store layout or expanding across multiple locations, Toshiba's solutions with Intel® technology grows with you, helping you stay one step ahead of what's next in retail.

Better together. Built for what's next. With the power of Toshiba and Intel®, retailers unlock new possibilities through technology that drives innovation and growth.

### Partner Name

Toshiba

### Learn More

[MxP™ Self-Service](#)

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