



## One Upgrade Ahead of Change: Barcodes, Inc. Implements Nationwide Curbside Service in Less Than 10 Weeks

During the COVID-19 outbreak, retailers nationwide experienced a sudden demand for contactless shopping transactions. As a result, curbside pickup became increasingly popular since it eliminates shipping costs, surprise out-of-stocks, and delayed deliveries. However, while 80% of customers still prefer curbside service, at least 46% of retailers don't feel ready to expand contactless operations. With at least six out of ten storefronts planning to implement curbside pickup, Barcodes, Inc. began to develop a fast and seamless way to equip major grocery retailers with the digitized tools they need to ensure customer satisfaction.

### Business Challenge

Modernizing curbside service requires both time and commitment, two forces that are generally lacking in the retail landscape. During the pandemic, labor turnover rates in retail were 1.5x higher than other industries at 30.7%. This means that new solutions must be easy to adopt and versatile to accomplish more tasks without a high learning curve for new employees.

Moreover, with post-pandemic future in sight, research shows that online grocery shopping will account for 21.5% of overall grocery sales by 2025 as 40% of current customers plan to continue utilizing contactless services. Efficient curbside service technologies must be adaptive and secure to support rising activity.

**Industry:** Grocery

**Application:** Curbside Service

**Challenge:** Integrating a curbside service solution that's easy to adopt and update within a short timespan to meet growing customer demands

**Featured Solution:** Design, Deploy, and Support model for seamless procurement, integration, and maintenance; Zebra's PS20 Personal Shopper and MI9 retail analytics software

**Key Benefits:** Fast and seamless deployment allowed for accelerated onboarding while freeing up grocer's internal resources to focus on other pressing tasks

A dependable tech support system is also necessary to keep updates running smoothly with minimal disruptions.

## The Solution

Barcodes, Inc. worked with a large-scale grocery retailer to deploy enterprise-grade hardware and services across 253 facilities. Zebra's PS20 personal shopper was the device of choice due to the following benefits:

- Android-powered ease of use and familiarity allows for easy adoption
- Intelligent PRZM scanning secures more successful first-time scans
- Integrated product availability and look-up streamlined onto one device
- Longer battery life sustains more uptime
- High-speed WiFi and Bluetooth connectivity keeps teams connected outside the four walls

In addition to deploying 2500+ personal shoppers, Barcodes, Inc. also installed MI9 retail software on each device to deliver actionable analytics and create a mobile solution that worked seamlessly out of the box. Moreover, all of the devices were covered with Zebra OneCare and Barcodes, Inc. [TrueSupport](#) support contracts in order to provide the customer peace of mind. Lastly, Barcodes, Inc. spearheaded the efforts to install and setup the customer's mobile device management software on every mobile device, to ensure a seamless rollout.

Unlike competing vendors, Barcodes, Inc. was able to further expedite deployment by procuring devices and software, kitting devices for use, assembling shipping pallets, and coordinating shipments for all facilities involved. **In about eight weeks, Barcodes, Inc. integrated a full turnkey solution** and now provides continued helpdesk support.

## Benefits and Results

Equipped with faster data processing and intelligent software, Barcodes, Inc. enabled seamless e-commerce transactions in the grocery landscape. This has allowed stores to expand their curbside service without overwhelming new employees or disrupting current workflows.

Thanks to its systematic design and deployment model, additional facilities can expect faster integration to create a curbside service solution that enhances brand identity, and most importantly, customer experience.



Curbside service is part of the new normal. In just eight weeks, Barcodes, Inc. worked with a large team to accelerate deployment while dedicating their time to make the implementation process as seamless as possible for current and future employees.



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*Since 1994, Barcodes, Inc. has earned a reputation as being a comprehensive solutions and services provider in the automatic identification and data collection industry. With deep technology expertise across over 70 different product categories, we offer an end-to-end approach and implement world-class solutions for our customers. With a large client portfolio base spanning all major industries, we've helped over 200,000 companies worldwide, including most of the fortune 500. Our goals are to help customers increase efficiency, reduce costs and implement fast, accurate automated workflow solutions for any budget or business size.*