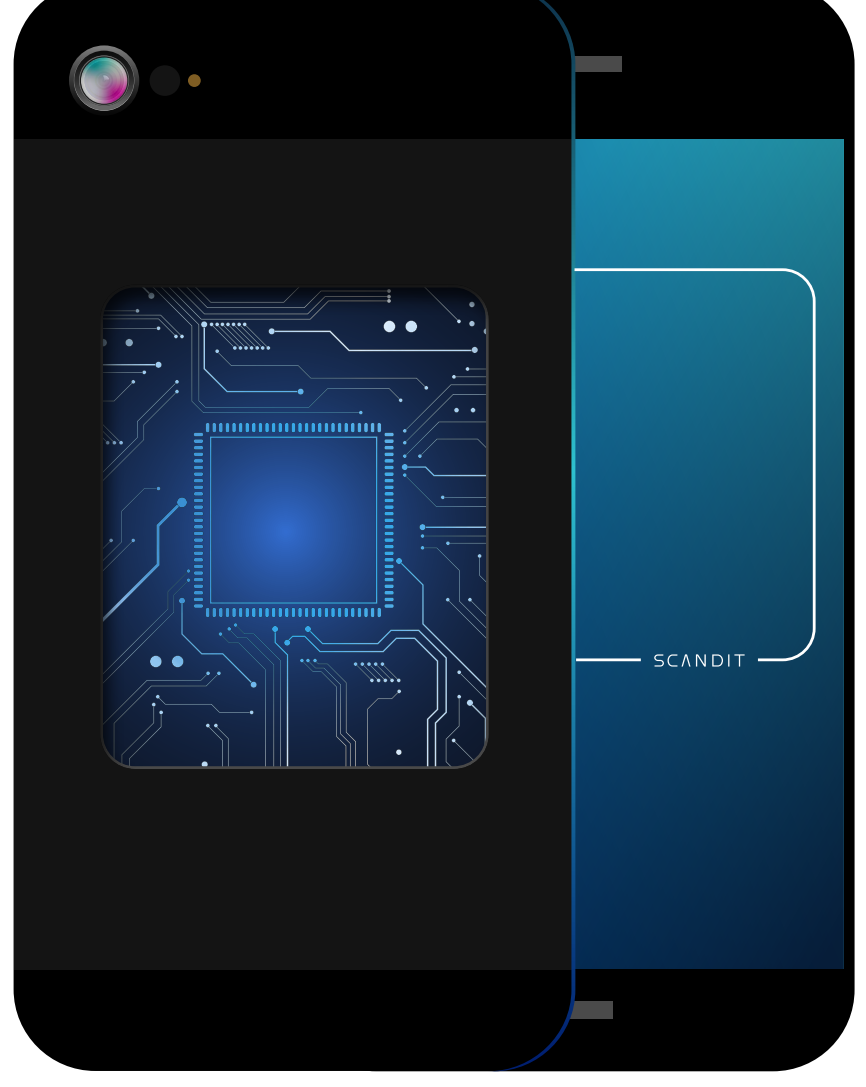


# Let Scandit Supercharge Your Store Ops App

Smart devices can be used for just about any store operations task. A store associate's smartphone will be transformed by our advanced barcode scanning functionality into an indispensable tool. Here we highlight just some of our SDK's features and demonstrate the impact they can have on your productivity and efficiency.

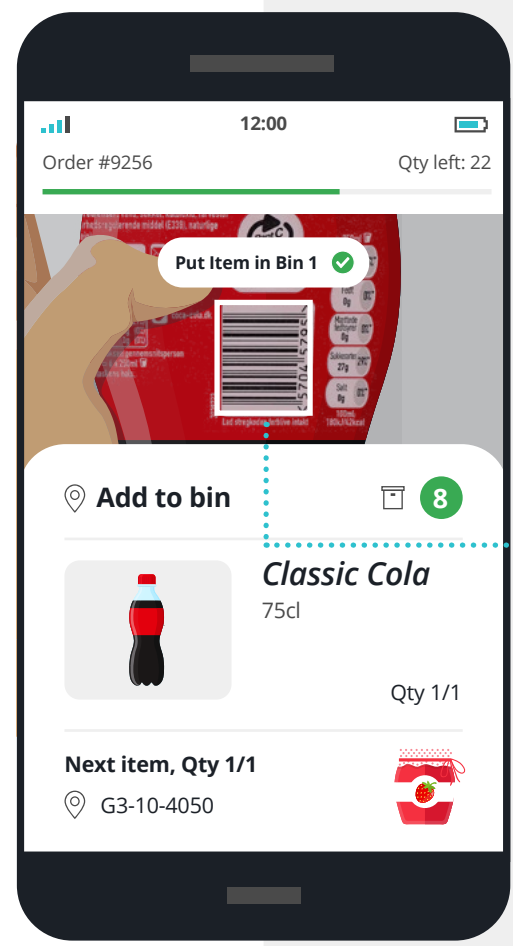
- Barcode Scanning Speed**
- Scanning Range**
- Difficult Conditions**
- ID Scanning**
- Augmented Reality & MatrixScan**



## In-Store Picking

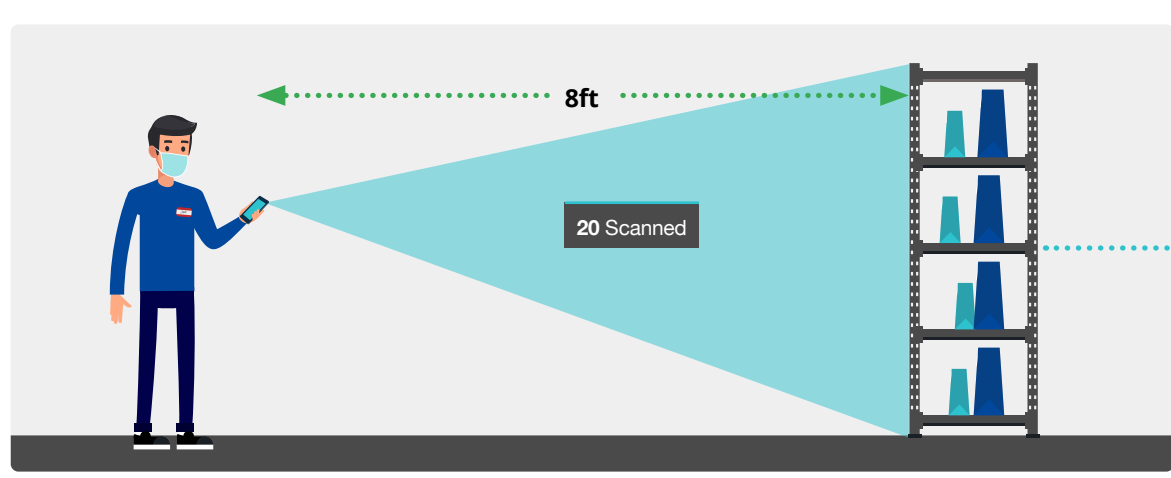
Order picking challenges include handling multiple orders in a short timeframe, being able to use a device one-handed, and working in a loud environment or with headphones.

- Durability** - our SDK is optimized for battery saving and enabling the camera to be switched off whenever it is not used. A device battery can run for an 8-hour shift.
- Barcode scanning** - 99% accuracy with up to 1600 items picked in a shift.
- Super resolution scanner** - Scandit's Barcode Scanner SDK can handle almost any lighting conditions, especially the harsh glare typically found in a store.
- User Experience** - use the full smartphone capability. For example haptic feedback can indicate a correct scan in a noisy environment.



## Order Pickup

At the collection point, the challenge for staff is to quickly locate the right order. Often this is hampered by number, distance, and lack of differentiation of items.



**Scanning at range** - got products further away? Scandit can scan an EAN or UPC code at 8 feet away - so the store associate doesn't need to bend down.



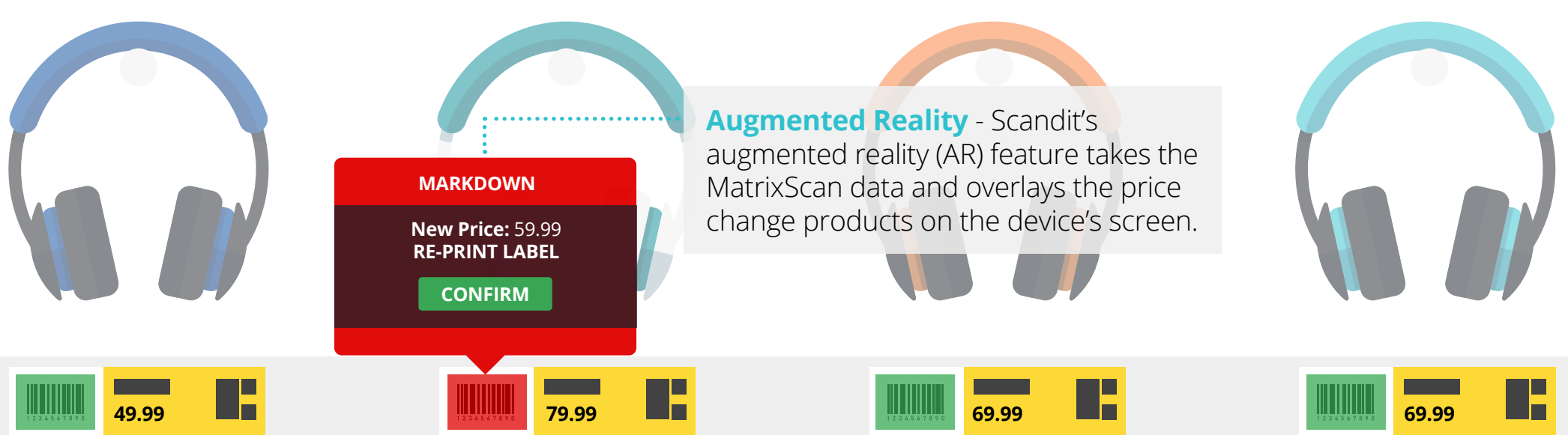
**MatrixScan and Augmented Reality** - rather than scanning each individual barcode scan multiple ones at once. Then have the correct item highlighted on the device screen.

**ID Scanning** - ID Scanning can be added to Scandit's core Barcode Scanner SDK functionality. This covers various internationally recognized documents, including driver's licenses and passports.



## Markdowns and Price Verification

Product prices in supermarkets are continually changing as offers and discounts come and go. With the average supermarket holding around 7,500 SKUs, staff need a tool to help them pick out the right products to re-price.



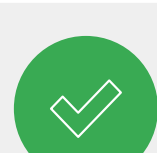
**Augmented Reality** - Scandit's augmented reality (AR) feature takes the MatrixScan data and overlays the price change products on the device's screen.

**MatrixScan** - here user simply hovers the smart device over the barcodes to capture an entire set of products in a single sequence.

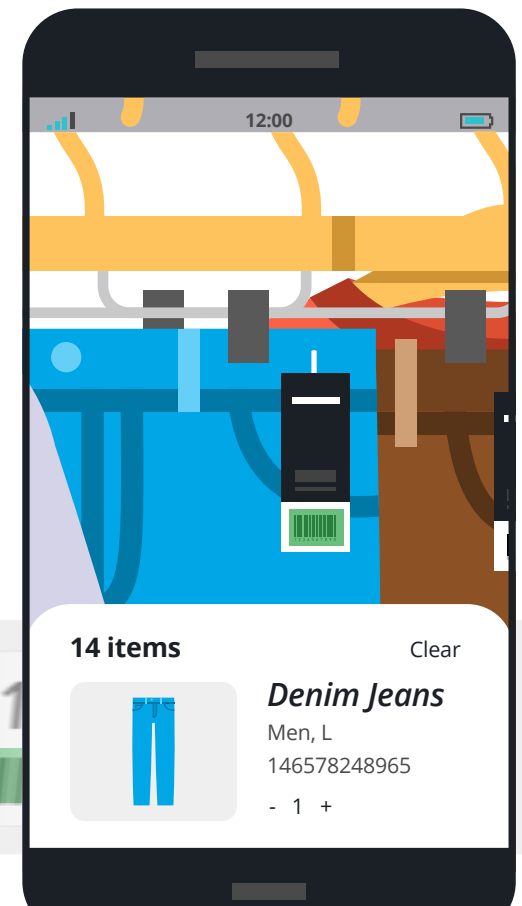
## Stock Checking

These days all retailers need to ship from store - some even have 1-hour delivery slots. So keeping on top of inventory is crucial.

**Robustness** - our barcode technology holds up and scans correctly whatever the environment or situation - be it glare, angles, and poor light.



**Fast Scanning** - our single scanning speed is 480 scans per minute - the only restriction is the speed someone can move the smartphone. Any time saved means more time to spend with customers.



## Back of Store Tasks

Back of store tasks - like receiving or shipping - come with their own challenges. Frequently space is in short supply, lighting is problematic, and barcodes are often located at awkward angles.



**Lighting** - Scandit keeps scanning in low light (0.81lx) so there are no problems working in dark stockrooms.

**Barcode Types** - stock may come and go in a variety of different barcodes. Scandit can handle all of them from EAN to Datamatrix.

**Wide angle scanning** - Horizontally aligning barcodes can be difficult, but our omnidirectional barcode scanning technology makes it possible to scan barcodes from any angle with ease.



**There are many other Scandit benefits.** Here are just a few.



**Flexibility**  
Scandit works on over 20,000+ devices.



**Tough Codes**  
Our SDK can handle damaged or obscured barcodes.



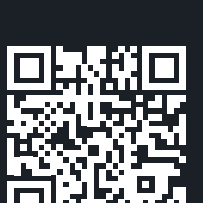
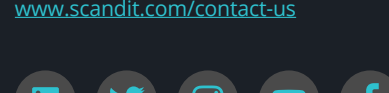
**Text Recognition**  
Reads any alphanumeric, regardless of text size, font or color.

## Create the Perfect Store Associate with Smartphone Scanning

Store associates need to follow more than look after the customer. Here we follow one around the aisles completing a range of different tasks - with a Scandit-powered barcode scanning smartphone.

Scandit's award winning mobile computer vision software enables barcode scanning, text and object recognition for enterprise apps and delivers real-time insights through AR overlay.

Worldwide: +41 44 586 4540  
USA: (415) 528 5050  
[www.scandit.com/contact-us](http://www.scandit.com/contact-us)



LEARN MORE

CONTACT US