

## How can I Scan t A ?

Warehouse workers are responsible for scanning and tracking products from pallets on the floor to shelves 30' high. This often requires multiple devices to capture both close up barcodes and those high up or farther away. Accurately and efficiently scanning barcodes within the warehouse is a significant determining factor in the success of operations - and switching between scanning devices during the process can slow worker productivity.



Speed and accuracy in your warehouse operations are crucial to success. The slightest inefficiency or inaccuracy can cost time, money, and customer confidence. Ineffective scanning operations can have short-term and long-term consequences. Let's take a deeper look...

## What Do Operations Look Like Now?



## **Limited scanning reach**

Standard range scanners cannot easily scan barcodes on tall shelves/bins - most reach ~2-3 feet



## **Scanning errors**

Scanning accuracy decreases when scanning items that are far away



#### **Excessive movement and labor**

Employees getting on/off a forklift to scan items not only takes time, but can be a safety risk as well



## **Inefficient functionality**

Consumer devices don't have the functionality to scan both near and at distance, requiring two devices to be used by workers

# How can devices with Honeywell FlexRange™ Technology Help?

Honeywell's FlexRange technology offers dual-lens architecture that simultaneously captures near, mid, and far range with no moving parts. It's the ultimate imager with a combination of speed, range, and ruggedness.

## **Range and Workflows**

Scan items from as close as 5 inches and as far away as 35 feet. Long and short range operation allows users to operate quickly and efficiently from pallet to rack.

## **Productivity-Boosting Responsiveness**

FlexRange devices handle close-up or long-range barcode scanning without re-focusing delays.

### No moving parts

All-in-one technology provides fast performance, improved durability and drop resistance.

#### **Innovative solutions**

Choose from handheld scanners and mobile computers to rugged tablets and vehicle-mount devices. Migrate from legacy operating systems to Android with greater ease.





## Where's My Stuff?

## Find it with Transaction™ Software by Barcom

#### Track valuable assets

Barcom's Transaction software helps you track and manage inventory, company equipment and other assets. From inventory control, production reporting, and warehouse management to shop floor control, labor tracking, and time & attendance, Transaction improves visibility for smarter planning and decision making.

## **Greater control in the warehouse**

With Transaction software, the data you collect is customizable, secure and presented in an accurate, easy-to-read format. Automating the collection and management of your data increases productivity, reduces errors and minimizes delays in day-to-day operations.

## How does Transaction software work?

- » Information is captured with each scan.
- » Transaction imports into a database where it can be used to manage the flow of goods in and out of the warehouse.
- » Data rules can be set to improve daily processes such as measuring productivity, reducing order errors, and controlling costs.

### **Why Transaction?**

- » Offers data down to the detail where other ERP systems fall short.
- » Built-in functionality; inventory receiving, issues, adjustments, and transfers as well as fiscal and cycle counts.
- Establish user access rights, design reports, print barcode labels for materials, pallets, and compliance labeling requirements.









## Benefits of Transaction Software by Barcom

Integrate Transaction software with your warehouse management system to track movement of materials during processes such as picking and putaway.

### **Inventory Control/Location Management**

Accurately identify quantity and location. Efficiently track, trace and control inventory and eliminate guesswork with data delivered in real-time.

### **Customer Compliance Labeling**

Eliminate charge backs and costly fees associated with unreadable barcodes.

#### **Order Picking**

Increase employee productivity with correct item location information and verification of items being picked.

#### **Flexible Solution**

Integrate into any ERP system or use as a standalone solution. Supports all barcode & RFID-based workflows.

## Get The Right Material To The Right Customer On Time, Every Time

Employ paperless order management, automated picker assignments, directed picking instructions, and electronic identification to picked products.



## Embrace the Solution

More than likely you already have a process in place for your barcode scanning procedures, but is it still as efficient as it was 5 or 10 years ago? With the fast pace of today's technology, not to mention changes you've made to accommodate the current supply chain environment, big benefits can be gained in a short amount of time with solutions and infrastructure designed to meet today's demands.



## **Explore the Possibilities**

- » Eliminate the need for manual, paper-based processes
- » Track, in real-time, materials received and moved into picking
- » Experience highly accurate and time-saving analysis and reporting
- » Near or far, say goodbye to scanning delays or compromised performance
- » Keep workers safe and efficient with a single device to get the job done
- Expand capabilities with Honeywell all-touch mobile computers and rugged tablets for fast, reliable enterprise scanning





## Ready to optimize your operations?

Contact Barcom today for more information or to schedule a virtual or in-person assessment.

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