



Honeywell

HONEYWELL TRANSPORTATION & LOGISTICS SOLUTIONS & BUYER'S GUIDE

OUR MISSION

Honeywell and DecisionPoint Technologies help transportation and logistics organizations modernize operations by combining industry-leading mobility, automation, and intelligent data solutions with proven integration, deployment, and support expertise—enabling real-time visibility, optimized workflows, and seamless execution from order to delivery.

From fleet tracking and proof of delivery to warehouse workflows and automation, our combined approach ensures your technology investments deliver measurable outcomes across every stage of the supply chain.



PRIORITIES AND CHALLENGES FACING SUPPLY CHAIN OPERATIONS



CUSTOMER EXPERIENCE

Customer expectations have pushed supply chain operations to become faster, more accurate, and more accountable for product shipments. Improving operational productivity and efficiency can reduce order to delivery times, making for a better customer experience.



BETTER OPERATIONAL EFFICIENCY

Data-driven decisions are the path forward! Data provides the operational visibility to manage and streamline increasingly complex operations and deal with upsets as ecommerce demands grow, delivery time expectations compress, and labor shortages continue. Software that delivers data and analytics on assets, inventory and workflow performance is in demand.



WORKFORCE PERFORMANCE

By adopting advanced technologies such as cloud computing, artificial intelligence, and automation, businesses can enhance efficiency, reduce operational redundancies, and improve communication. This transformation empowers employees with tools that allow them to work more flexibly and effectively, often leading to improved job satisfaction and engagement.



HARNESSING INNOVATION AND AUTOMATION

Supply chain operations are preparing for the future and utilizing technologies that will continually improve the customer experience, cut costs and reduce labor demands. Technologies range from augmenting the worker, robotics, automation and modernized software platforms with ML and AI.

OPTIMIZE YOUR SUPPLY CHAIN OPERATION WITH HONEYWELL SOLUTIONS

Honeywell and DecisionPoint Technologies deliver end-to-end solutions that connect your people, assets, and processes; combining industry-leading technology with proven integration and services expertise to drive greater productivity, agility, and efficiency across your operations.





SUPPLY CHAIN BEST SELLERS

Honeywell and DecisionPoint Technologies deliver solutions designed to improve productivity across a wide range of supply chain workflows, combining intelligent devices, software, and automation with proven integration and deployment expertise.

Together, we empower frontline workers to manage information, report in real time, access critical knowledge, and collaborate seamlessly. From voice and software to long-range scanning, printing, and mobile computing, our combined approach helps streamline every touchpoint across the supply chain.



CK67 Mobile Computer



CT47 Mobile Computer

MOBILE SOLUTIONS FOR MOBILE WORKERS

Highly mobile workers in DC and warehouse operations need their devices to keep them on-the-move. Honeywell's mobility devices combine the familiar feel of consumer devices and high-end mobile computers and tablets into single, enterprise-grade packages. Enabling devices to last up to two full shifts, our mobile solutions are built on our durable, stable and secure Mobility Edge™ platform.

Error-proof your warehouse with the industry's most advanced ultra-rugged mobile devices ready for the toughest environments.



MOBILITY

Handheld and Wearable Mobile Computers



CT47

The CT47 is released with the latest 5G and Wi-Fi 6E technology to stay connected in both indoor and outdoor environments. 5G offers the highest bandwidth and lowest latency available for transport and delivery workers, and also within a warehouse to always stay connected.



CT45 XP

The CT45 XP offers an integrated, repeatable, and scalable approach based on a common hardware and software Mobility Edge platform – achieving enterprise stability and security via incorporating a powerful Qualcomm processor that is guaranteed to support from Android® 11 throughout Android 13, Android 14 and 15 are committed subject to feasibility. The CT45 XP can also be converted into a wearable simply by adding an arm band and ring scanner or pairing with Honeywell's Guided Work voice technology.



CW45

Setting a new standard in hands-free productivity and performance for the frontline worker. Built on the Mobility Edge for longevity and with FlexRange scanning distances, CW45 is a powerhouse wearable computer helping empower workers to improve transaction speed and throughput.

MOBILITY

Handhelds



CT67

CK67 Mobile Computers, built on the Mobility Edge platform, are ultra-rugged, all-purpose productivity solutions that ensure reliable performance, ergonomic design, 5G and Wi-Fi 6E data connectivity for demanding users in warehouse and distribution center environments. Featuring the latest Qualcomm® QCM4490 processor and memory technology for high-performance and demanding applications through Android® 18. With the powerful FlexRange™ XLR scan engine, the CK67 is ready for intense barcode scanning workflows to maximize end-to-end productivity.



CK62

The lightweight, rugged CK62 mobile computer is an ideal mid-range solution for warehouse and distribution center environments. The CK62 provides reliable and fast data access with 5G and Wi-Fi 6E capabilities for always-on connectivity in any workflow. Reliable in harsh conditions and embedded with the FlexRange™ XLR scan engine and a 7,000-mAh battery, the CK62 is ready to stand the test of your most demanding workflows, with support from Android 14 through 18.

MOBILITY

Vehicle Mounted



THOR VM1A

The VM1A, built on the Android and Mobility Edge platform, is a rugged vehicle mounted computer built tough to handle harsh warehouses, ports and intermodal and manufacturing environments. Best option if you want to upgrade to a more visual modern interface.



RT10

The Honeywell RT10A rugged tablet is designed for rapid user adoption, minimized TCO and optimized device management. Whether you're a supervisor or a shop floor employee, a manager or a maintenance worker, the RT10A is ready to fit into your daily workflow.



8675i Wearable Scanner



Granit Ultra Scanner



HF810/811 Fixed-mount scanner

SCANNING SOLUTIONS FOR INDUSTRIAL DEMANDS

Honeywell and DecisionPoint Technologies deliver state-of-the-art scanning solutions designed to meet the demands of today's distribution centers and mobile workforces, combining industry-leading hardware innovation with proven integration, deployment, and support expertise to help you achieve better operational outcomes.

From ultra-reliable handheld, industrial, and wearable scanners to fully integrated workflows, our solutions are built to perform in the most challenging environments- offering superior durability, long lifecycle value, and the speed and accuracy required for high-volume operations.



INDUSTRIAL SCANNERS

Handheld

GRANIT ULTRA

Granit Ultra Scanner – Ultra-scan performance, ultra durability and ultra-easy to use. The Granit Ultra is an ideal scanning solution for any warehouse or distribution center environment. When you need to fulfill complex or voluminous orders, are dealing with hard-to-scan items, or trying to stay ahead of customer lead time demands, the Granit Ultra is ready to step in and optimize your scanning operations. Granit Ultra integrates high-speed processing, AI algorithms, and decoding enhancements to result in an average 45% scanning speed increase over the Granit XP, enabling improved productivity.



INDUSTRIAL SCANNERS

Wearable Scanner



8675I

Fast and accurate tracking of goods is critical to efficient operation for order fulfillment and inventory management. With FlexRange scanning distances, 8675i enables wearable scanning in applications that would have previously required a handheld device.



8680I

The 8680i Wearable Mini Mobile Computer is a cost-efficient solution driving enhanced productivity through a direct wireless connection to the host and interactive display.



8690I WEARABLE RFID MINI MOBILE COMPUTER

The Honeywell 8690i wearable device is a compact, high performance, hands-free mini mobile computer for your business that will help you improve workflow efficiency and reduce costs. Industry-standard EPC Global Class 1 Gen 2, RFID reader ensures that the 8690i can read all common supply chain RFID tags.

INDUSTRIAL SCANNERS

Industrial Fixed Mount

HF810/11

Fixed-mount scanners equipped with a liquid lens enabling automation to track, trace and control movement of goods throughout DCW workflows. With Honeywell's enhanced technology in encoding and decoding, HF810 and HF811 Fixed-mount 2D Industrial Scanners offer powerful performance, including DPM capabilities, in a compact form factor that can be networked to build a complete manufacturing or warehouse management solution for end users.



HF810 Fixed-mount Scanner

HF811 Fixed-mount Scanner



P X940 Industrial Printer

PM65 Industrial Printer

PRINTING SOLUTIONS FOR CONSISTENT WORKFLOWS



From desktop to industrial to mobile, Honeywell's printing solutions combine their intelligent technology with DecisionPoint's deployment and integration expertise to support a wide range of labeling applications across your operations.

Designed for performance in demanding environments, Honeywell printers deliver efficiency, reliability, and scalability- from high-volume industrial printing to mobile, all-day field use- powered by Honeywell Printer Edge™ for simplified management, enhanced security, and consistent results across your network.

PRINTERS

Industrial Printers



PM45/45C

The PM45 printer is the first industrial printer with WWAN connectivity designed for M2M and IoT applications. Asset Intelligence MDM tool provides predictive analytics and data on printer health, while SOTI and PrintSet MC are also supported. Smart printing capability allows users to configure and print without the need for a host computer.



PM65

The Honeywell PM65 industrial printer offers high quality printing along with remote configuration and diagnostics functionalities that increase production efficiency and supply chain transparency. Based on the Printer Edge(TM) platform, The PM65 supports printer remote control, so you can see and control the printers from a remote computer and provide real-time diagnosis and technical support.



PD45/PD45S

The PD45 is a commercial grade industrial printer, which is suited for manufacturing, transportation and logistics, and government applications. The PD45 is available with standard features such as smart printing capability, in which users can configure and finetune settings without the need for a host computer by running apps right inside the printer – minimizing the need to connect to a PC.



PX940

The PX940 family of high-performance industrial printers with integrated label verification technology provides error-free printing. Developed for companies that are subjected to fines levied for noncompliance to regulatory standards, and returned shipments due to unreadable barcodes, the PX940 series prints barcodes that are defect-free and 100% accurate every time. The fully integrated verifier allows for quick setting up even when printing and verifying different labels.

PRINTERS

Mobile Printers

RP2F/RP4F

The RPf series of printers provides big productivity gains and reduces errors by enabling workers to print labels at the location they need, so labels can be applied when and where they need to be applied. RPf printers come with powerful CPU and smart power management — allowing smooth, continuous operation so your workers can work efficiently with less media reloading, battery swaps, and downtime.



RP2f Mobile Printer



RP4f Mobile Printer

THE FOUNDATION OF HONEYWELL HARDWARE SOLUTIONS

MOBILITY EDGE™

Mobility Edge™ is a stable and secure platform upon which Honeywell mobility devices are built. It enables you to:

- Accelerate deployments with a versatile out-of-the-box capabilities and a rapid provisioning suite
- Optimize business performance with embedded tools that drive faster data capture and secure, enhanced worker communications
- Extend device lifecycle with an enterprise-wide approach to patch releases and hardware designed to support twice the operating system upgrades
- Strengthen security by providing a unified, dynamic hardware-and-software platform that enables enterprise IT to deliver solutions across your business

PRINTER EDGE™

Honeywell Printer Edge™ gives businesses the simplicity of a single printer operating system with:

- Simple network integration and a consistent user experience via an intuitive interface across all printer models
- Strengthened printer security and less vulnerability with data encryption
- Single Software Toolkit with dashboards and process automation capabilities aid in setup and troubleshooting



VOICE AUTOMATED SOLUTIONS

Continuing their legacy as a pioneer in voice technologies, Honeywell voice automated solutions are fit-for-purpose in a wide variety of fulfillment applications, cold storage facilities and demanding operations that need to transition their manual workforce to more automated, modern processes.



SRX3 Wireless Headset



A700X Series

VOICE AUTOMATED SOLUTIONS

Software



GUIDED WORK

Honeywell's Guided Work solution is a flexible platform that provides options from general purpose, purpose built or a hybrid of technologies. Voice software performs on Android, iOS and Honeywell foundational Talkman series.

Hardware



A700X SERIES

Today's DCs require optimized and flexible solutions that maximize technology investments and empower mobile workers. Honeywell's A700X series of voice-enabled mobile devices help deliver hands-free and eyes-up efficiencies that help your workers increase workflow productivity and accuracy.



SRX3 WIRELESS HEADSET

Raising the standard in mobile workforce ergonomics, productivity and accuracy while enabling voice-directed workflow efficiencies. Superior speech-recognition technology and flexible configurations empower your mobile workforce to excel in a variety of demanding applications such as warehouse, distribution center, and fulfillment environments.



The supply chain environment is dynamic. Situations change quickly and you need to be able to adapt even quicker. You need to ensure you're prepared to win on every front and ensure you stand out amongst your competition. DecisionPoint and Honeywell can help.

Reach out to a Supply Chain Expert today.

✉ info@decisionpt.com

🌐 www.decisionpt.com/contact-us

