LOWRY SOLUTIONS | **Honeywell**

Supply Chain Solutions Redefined

Transforming Industries With Leading Edge Technology

Learn More →

End-to-End Solutions for the Supply Chain, Retail, and Healthcare

Lowry Solutions is a global systems integrator and total solutions provider of the enterprise mobility and AIDC technologies that simplify traceability. As a trusted partner, we know the importance of understanding and anticipating our clients' unique business processes so that we can recommend the optimal solutions to help you grow your business. By leveraging innovative technology and the strongest industry partnerships, our experts can help you implement best-in-class solutions to improve efficiency, increase quality and streamline your business processes.

Lowry's Approach

Using our Proven Process for Success methodology, we help evaluate your business needs and project goals to deliver customized technology solutions for your operation. From service and support, to RFID solutions, barcode scanners, printers, labels and supplies, our full suite of solutions are transforming industries with smarter and faster ways to achieve business objectives so that you can focus on what you do best.

Industry Leading Partnerships

At Lowry, we pride ourselves on our ability to build long-term relationships with partners that bring a proven commitment to quality, customer service and expertise. That's why we've come together with leaders in the industry, like Honeywell. Partnering with the Honeywell means offering our clients the best in breakthrough technology, devices, software and services to help you become more efficient, boost production and cut costs.

What We Offer

Supply Chain Solutions

- Inventory Tracking
- Asset Management
- Production / Packaging Traceability
- Error Proofing & Process Control
- Custom Software Integration

Services

- Certified Onsite Repair
- Certified Depot Repair
- Helpdesk Support
- RFID Services

Products

- Barcode Scanning and Mobile Computing Solutions
- Printers and Labeling Solutions
- Ribbons and Printer Supplies
- Wireless Service Solutions
- RFID Readers and Smart Labels
- Software Solutions

Innovative Solutions for Manufacturing

Improving Asset Management and Supply Chain Visibility

Lowry RFID and barcode solutions can help manufacturing and industrial enterprises manage and track the lifecycle of mobile and fixed assets. Our error-free solutions can increase the efficiency across the supply chain, from receiving, manufacturing and handling, to shipping and delivery… from the warehouse floor to the retail door.

Streamlining Processes with Cutting Edge Technology

With Honeywell's expertise and best-in-class products, Lowry offers a wide range of manufacturing safety and automation solutions for every environment so that you can focus on the goods. Whether you're looking to automate industrial equipment, upgrade your technology, or streamline your processes, Honeywell and Lowry are ready to help you achieve peak productivity and keep your products moving.

Vertical Specialties

⊘ **Automotive**
 RFID and Barcode Technology solutions for optimizing assembly lines

⊘ **Consumer Packaged Goods**
 Scalable automated solutions

⊘ **Process Manufacturing**
 Traceability systems, mobile computing, printing and more

⊘ **Industrial Equipment**
 Powerful, accurate and durable solutions for any industrial need

Featured Honeywell Products

⊘ Honeywell Granit 1990iXR Ultra-Rugged Flex Range Scanner

⊘ Honeywell Thor VM3 Vehicle-Mounted Computer

⊘ Honeywell Dolphin CT60 Handheld Computer

⊘ Honeywell IH25 RFID Handheld Reader

⊘ Honeywell RFID Smart Labels – IT67 Passive RFID Tags

Transportation & Logistics Solutions

Simplifying Traceability

Visibility and traceability are crucial to keeping your supply chain running smoothly and efficiently. Lowry's solutions for transportation and logistics automate the tracking of fleets and freight so that you can be sure every vehicle is taking the right shipment, to the right place, at the right time. With real-time data capture and automated reporting, logistical operations are streamlined for better asset management, increased visibility, reduced errors and lower costs.

Transforming Operations with Honeywell Solutions

To meet rising demands in the T&L space, companies must adapt their workflows and utilize cutting-edge technologies to operate efficiently. That's why Lowry has partnered with Honeywell. From picking and packing orders in the warehouse, to route optimization and ensuring driver safety on the road, Honeywell's complete solution of specialized hardware, software and services can help transform your operations, increasing accuracy, productivity and efficiency.

Vertical Specialties

- **Traceability**
- **Fleet Management**
- **Field Mobility**
- **Mobile Device Management**
- **Logistics Management**

Featured Honeywell Products

- Honeywell Thor VM1 Vehicle-Mounted Computer
- Honeywell Dolphin CT60 Handheld Computer
- Honeywell CK65 Handheld Computer
- Honeywell RP2e Mobile Printer
- Honeywell FarEye Real-Time Supply Chain Visibility Solution

Streamlining Warehouse & Distribution Operations

Inventory Control Solutions

Keeping your warehouse and distribution operation efficient and profitable requires streamlined inventory control processes. Lowry's solutions for materials management can improve your operations and increase productivity by replacing time consuming manual handling and error-prone paper processes with automated, real-time data capture and high-speed communication. From barcode labeling, to handheld scanners, mobile computing and cross docking, Lowry provides industry leading solutions to seamlessly integrate your warehouse management systems for increased control and more effective decision making.

Scalable Systems for Increasing Demands

As eCommerce continues to set faster and more complex delivery standards, it's also essential that distribution centers are prepared for ongoing increases in demands and protocols. Lowry partners with Honeywell to offer a wide range of customized solutions to keep up with demands and error-proof your DC and warehouse operations. We're ready to help you create a safer, more productive workplace with scalable and automated systems to adapt to ongoing needs with ease.

Vertical Specialties

- **Inventory and Asset Management**
- **RFID Solutions**
- **Inbound and Outbound Operations**
- **Cross Docking Distribution Solutions**
- **Voice Directed Technology**

Featured Honeywell Products

- Honeywell EDA61K Rugged Mobile Computer
- Honeywell CT40 Wearable
- Honeywell GranitXP 199Xi Handheld Rugged Scanner
- Honeywell PX Series Industrial Printers
- Honeywell Mobility Edge Vehicle-Mounted Tablet/Computers

Solutions for Healthcare

Delivering Better Care

The healthcare industry is constantly evolving to keep up with patient needs, regulatory requirements and safety. Cost control and accountability have become more important than ever. That's why Lowry offers a versatile set of healthcare solutions that ensure healthcare providers stay ahead of these challenges while delivering better and more accurate service and care. From mobile workforce solutions to asset tracking, distribution solutions and more, Lowry can help improve processes, optimize profitability and enhance quality of care in every healthcare environment.
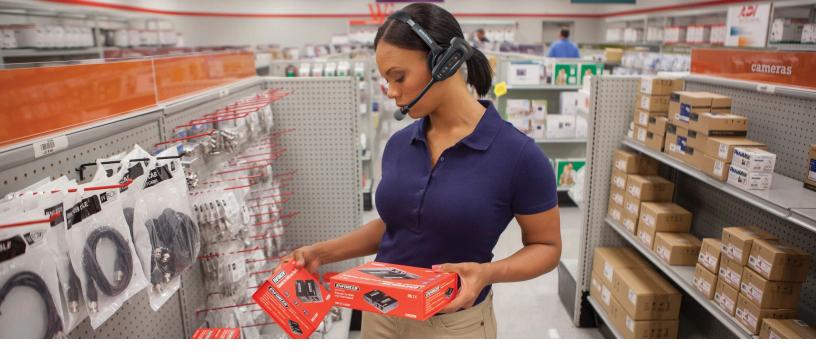
Leveraging Cutting-Edge Technology

Powered by Honeywell's newest technology, we can help providers increase productivity, efficiency, and shape the future of their organizations. With an increased focus on customer experience, healthcare organizations need technology that can seamlessly integrate with existing processes, improve organizational agility, and enable visibility and communication. Lowry and Honeywell are focused on empowering clinicians with the right tools to optimize efficiency and deliver best-in-class patient care.

Vertical Specialties

- **Distribution and Delivery Solutions**
- **Mobile Workforce Solutions**
- **Inventory Management and Asset Tracking**
- **On-Demand Printing and Labeling**
- **RFID Solutions**

Featured Honeywell Products

- Honeywell CT40 HC Mobile Computers
- Honeywell Xenon XP 1950 Series Healthcare Scanners
- Honeywell RP4e Mobile Printer
- Honeywell N4680 Series Barcode Scanner
- Honeywell Duratran RFID Smart Tags and Labels

Retail Operations Solutions

Prioritizing Productivity

Today's retailers are faced with increasing consumer demands for innovation, customized orders and a seamless service experience. To meet these demands, Lowry provides an extensive suite of services designed to help you optimize efficiencies, reduce operating costs and improve customer satisfaction. From back office to checkout, our experts can improve every aspect of your retail operation with solutions for inventory management, asset tracking, BOPIS, eCommerce fulfillment and more.

Delivering a Better Retail Experience

Lowry's partnership with Honeywell brings together innovative technology with industry expertise to break down barriers and re-imagine the customer experience. Whether it's in store, online or anywhere in between, our mobile technologies, POS hardware and support, and automated material handling solutions address the full retail spectrum.

Vertical Specialties

- **Inventory Management Solutions**
- **Retail Solutions for Mobile Stores**
- **Onsite/Field Service**
- **Point of Sale Solutions**
- **Direct-to-Consumer Solutions**
- **Cold Chain Solutions for Grocery**

Featured Honeywell Products

- Honeywell CT40 Handheld Computer
- Xenon XP 1950g General Duty Scanner
- Honeywell CK65 Handheld Computer
- Honeywell Genesis 7580g Hands-Free Scanner

Mission-Critical Solutions for Government

Improving Reliability and Visibility

Whether it's national, state or local agencies, government organizations face challenges every day. From conducting daily operations to managing emergency response, these organizations depend on reliable and secure access to critical data to ensure national security and safety. As a premier supplier to the United States Government, Lowry offers a full range of technology solutions to empower government agencies with information and visibility to make better decisions and fulfill their missions.

Solutions You Can Trust

With over 60 years of combined experience assisting government entities, Lowry and Honeywell enable federal, local and state governments to create better processes for operations, from support for critical public services, to military deployments. By integrating RFID technology, data collection, and asset tracking solutions, Lowry and Honeywell can help agencies maximize efficiency, and gain accurate insights for more effective decision making.

Vertical Specialties

- **RFID Systems**
- **Asset Tracking Solutions**
- **Data Collection Solutions**
- **Government to Business Portal**

Featured Honeywell Products

- Honeywell CT40 with Display Dock
- Honeywell CK65 Handheld Computer
- Honeywell CN80G
- Honeywell IH25 RFID Handheld Reader
- Honeywell 8690i Wearable Mini Mobile Computer

Honeywell CK65

Mobile Computer

The industry's most advanced ultra-rugged mobile computer that's ready for the toughest DC environments and the broadest range of workflows, the CK65 is designed to maximize worker productivity and minimize TCO.

In this environment of ever smaller orders and ever shrinking delivery timeframes, you need ways to improve your inventory accuracy and order cycle time. The CK65 is purpose-built to help with those objectives by maximizing worker productivity. The perfect blend of keypad and touchscreen, ergonomics and durability, the CK65 is light enough to be used all day yet durable enough to withstand the wear and tear of daily use. And with a 7,000 mAh extended smart battery, the CK65 is capable of up to 28 hours of continuous operation, so workers finding themselves with a dead battery in the middle of their shift will be a thing of the past.

Built on the Mobility Edge™ platform, the CK65 minimizes TCO like no other product on the market by future-proofing your investment with support through Android™ R and beyond, and accelerated provisioning to minimize your time to value. And with its ultrarugged design that can withstand 3 m (10 ft) drops to concrete as well as being rated to IP65 and IP68, the CK65 is durable in even the toughest DC environments. The CK65 even offers cold storage models for freezer environments and non-incendive (NI)/ATEX models for areas with hazardous gases.

Honeywell's legacy of imaging innovation continues on the CK65 with the newest FlexRange FR imager. The FlexRange FR has a dual-lens architecture that simultaneously captures near, mid, and far range with no moving parts. It's the ultimate combination of speed, range, and ruggedness. From picking to the pallet to the rack, the FlexRange FR imager is capable of handling the broadest range of workflows. And without moving parts, there's no time spent re-focusing, so the FlexRange FR is always operating at lightning speed.

Built on the Honeywell Mobility Edge platform, the ultra-rugged CK65 mobile computer combines touchscreen and keypad data input, real-time connectivity, and advanced data capture for industry-leading investment protection.

NEW: Disinfectant-ready housings
Select models now available with disinfectant-ready housings. These models can be cleaned regularly with a wide variety of cleaning solutions without damaging your product.

Features and Benefits

- The Mobility Edge hardware platform and enterprise lifecycle tools drive an integrated, repeatable, scalable approach for accelerated and secure development, deployment, performance management, and lifecycle management.

- The CK65 device provides future-proof investment protection with support for four Android generations, starting with Android 8 (O). Security updates are also available for up to two years after the last Google patch through Honeywell Sentinel.

- The large touchscreen with a 38- or 30- key numeric keypad with function keys or 51-key alphanumeric keypad supports both legacy key-centric and newer touch applications. Keypads allow input in extreme environments and optimize efficiency in all environments.

- Rugged construction withstands multiple 3 m (10 ft) drops to concrete across the temperature range and 2,000 1.0 m (3.3 ft) tumbles. IP65 and IP68 ratings against dust and water spray.

- Enhanced 1D/2D scanning/data capture for short, mid, or long range workflows, as well as direct part marking scan capabilities.

Honeywell CT40 XP HC

Enterprise Mobile Computer for Healthcare

The Honeywell CT40 XP HC, a comprehensive clinician workflow tool, delivers unbeaten productivity and protects hospital professional and patients from bacteria and virus transition.

Better technology improves healthcare safety. The CT40 XP HC is disinfectant-ready to meet strict hospital protocols and can tolerate frequent cleaning with harsh chemicals without damaging or compromising the functionality of the device.

Medical errors are a major healthcare concern that can have serious impacts on patient safety. Equipped with Honeywell's 7th Generation 2D imager, the N6700, the CT40 XP enables healthcare professionals to quickly and accurately read 1D and 2D barcodes on virtually any medium found in the hospital, including patient wristbands, vials, syringes and IV bags.

With advanced features the CT40 XP HC reduces operational downtime, leaving more time for patient care. For example, caregivers can swap out a low battery without powering off the operation system, enabling clinicians and staff to maintain uninterrupted access to clinical systems, vital patient data and communications.

Integrating with nurse call systems, the CT40XP HC helps to minimize alarm fatigue, while keeping caregivers in touch. Available with an 8-megapixel front facing camera, a dedicated push-to-talk button, a brilliant 1920*1080p full high-definition display and a disinfectant ready display dock, the CT40 XP HC is a key enabler for mobile clinics and telehealth applications.

Misplaced and lost assets cause not only operational downtime, but also raise the risk of exposure of private patient data. With "Device Finder" capability, the CT40 XP HC can easily locate lost devices days after the battery is depleted.

Data security is everyone's concern. The CT40 XP HC is built on the Mobility Edge platform, a stabilized, locked down, certified integration of software, memory, communications and CPU that enables best in class lifecycle, OS updates and security. The best way to optimize security is to use the most recent version of Android. The CT40 XP HC comes with guaranteed compatibility with Android 11 (R), with Honeywell's commitment to support Android 12 (S) and 13 (T), subject to feasibility. In addition, the CT40 XP HC is compliant with the FIPS 140-2 Level 1 security requirements to protect patient data – the highest level of data security in its class.

The CT40 XP HC: an essential, connected, all-purpose clinic mobile device that designed for hours of comfortable, productive use without sacrificing functionality, performance and ruggedness.

Features and Benefits

- The Mobility Edge enterprise management tools allow IT teams to test and validate applications once, accelerate deployments, optimize device performance, simplify maintenance, and extend product lifecycle.

- Snappy, accurate data capture with Honeywell 7th Generation scan imager, a 13-megapixel, auto-focus camera and 8-megapixel front facing camera.

- Protect security to easily locate the lost or misplaced device by a second BLE beacon even when the battery is drained. FIPS-2 level 1 compliant to achieve high level of data security on patient data.

- Easy compatibility and seamless integration with Honeywell Operational Intelligence and leading healthcare applications to maximize efficiency and utility.

- Disinfectant-ready housing and purposebuilt accessories specifically designed to withstand frequent exposure to cleaning solutions recommended for the healthcare industry.

Honeywell CT45 XP / CT45

Highly Rugged Enterprise Mobile Computer

The CT45 mobile computers are rugged, all-purpose productivity tools ensuring ultra-reliable performance, data connectivity and communications for frontline mobile workers in retail, logistics and fieldwork. The CT45 family is designed for businesses that invest in sophisticated solutions and want a durable, stable, secure platform to build them on. Built on the newest generation of Honeywell's Mobility Edge™ platform, the CT45 family delivers the lifecycle, security and durability to optimize solution return on investment long-term.

New Challenges Call for an Agile Response

Chanhge in the supply chain has only accelerated in recent years, with e-commerce adoption spreading across every demographic group and retail category, elevated safety protocols and disruptions in trade patterns are becoming routine. Businesses are meeting these challenges with new solutions based not only on advanced mobile devices, but also key software capabilities. The CT45 family is integrated with powerful software solutions from Honeywell such as Operational Intelligence asset optimization and Smart Talk unified communications, as well as a broad ecosystem of UEM, WMS, retail and ERP solutions.

The CT45 and CT45 XP: A family of versatile and comprehensive mobile computers based on the newest generation of the Mobility Edge platform. Powerful, compact, durable, and easy to use, the CT45 product family enables maximum solution return on investment.

Features and Benefits

- The Mobility Edge platform allows companies to test and validate applications once, accelerate deployments across the enterprise, optimize device performance, simplify maintenance, and extend product lifecycle.

- The highly rugged and sleek CT45 product line is designed to better endure accidental drops and falls. Its protective boot helps to avoid further wear and tear on the device and doesn't need to be removed for charging.

- Embedded with the latest Wi-Fi 6 technology, the CT45 XP increases data throughput, and provides a better experience on voice or video communications even in a highly dense connected environment.

- Snappy, accurate data capture from a few centimeters (inches) up to 10 meters (32.8 ft) with Honeywell's innovative FlexRange™ scan image, a 13-megapixel, auto-focus camera and 8-megapixel front-facing camera.

- Locate and find a lost device via a secondary Bluetooth Low Energy (BLE) beacon even when the primary battery is drained, uninterrupted operation for battery swap with programmatic intervention.

Summary

Lowry and Honeywell combine cutting-edge technology and the most trusted industry experts to deliver comprehensive products and services that transform and benefit organizations in manufacturing, transportation and logistics, warehousing, retail and healthcare sectors. We've helped thousands of companies throughout the globe realize smarter and faster ways to achieve business goals and objectives and implement automated processes to maximize profits. Using our Proven Process for Success, our experts can work closely with your team to match our best-in-class technology solutions with your specific needs. Whether your business is a small retail store, or a major distribution center, you can trust Lowry Solutions to help you implement scalable solutions to meet your mission-critical objectives.

Contact us today to speak with a certified solutions consultant and find out how we can help you streamline your processes and maximize efficiency in your operations.

Learn More →

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