

CT47

Ultra-Rugged Mobile Computer

CT47 mobile computers are ultra-rugged, all-purpose hand-held devices, providing reliable performance, 5G data connectivity and communications for frontline mobile workers in warehouse, logistics and fieldwork.



The CT47: Ultra-rugged 5G mobile computer on the Mobility Edge™ platform

The CT47 is enhanced for performance with a superior rugged design for any environment and is optimally balanced with durability and functionality in mind to keep business workflows moving and operations flowing. Combined with powerful software including Operational Intelligence, Smart Talk communications, Smart Pay, and more, the CT47 is the ideal choice for users in transport & logistics and warehouse.

Mobility Edge™, a Durable, Stable, Secure Platform

Built on the Mobility Edge platform, a durable, stable, secure foundation for effective, long-lasting solutions, the CT47 delivers the lifecycle, security and durability required by serious businesses. CT47 harnesses the latest processor and memory technology for high performance with guaranteed support through Android 15. Combined with the powerful, cloud-based, Operational Intelligence asset optimization solution, IT leaders can empower operations with critical analytics to enable higher productivity and low TCO, all with a user experience that keeps frontline workers productive and engaged.

Durable and Reliable

The CT47 is designed to endure the most challenging environments. Transport and logistic and warehouses are as busy as ever and customers need to keep their operations and workflows up and running. Workers in the field and warehouse can rely on the ultra-rugged design, the CT47 can withstand up to 8ft drops and over 3,500 real-world tumbles. The new enhanced standard and wireless battery options keep the CT47 online throughout the demanding shifts. Built upon a sleek form factor, the CT47 is optimally designed with screen visibility and ruggedness in mind.

FEATURES AND BENEFITS



The Mobility Edge platform is a durable, stable and secure foundation for effective, long-lasting solutions, providing optimized performance and accelerated deployments in the field.



The ultra-rugged design on the CT47 makes it the optimal choice for the demanding environments for workers in Transport & Logistics and Warehouses, with one of the best in class drop and tumble ratings.



The CT47 comes with the latest 5G and Wi-Fi 6E technology to stay connected, including CBRS and private networks. 5G offers the highest bandwidth and lowest latency available, to provide a better experience on data intensive applications.



Quick and accurate data capture from 3 inches (8 centimeters) up to 80 feet (24 meters) with Honeywell's innovative FlexRange XLR scan engine; supporting virtually every use case.



Outfitted with Multi-factor Biometric Authentication, the CT47 keeps user and company data secure. Registration is quick, data is encrypted, and operations can keep moving securely.

Modern Processor and Solid Connectivity

With the latest octa-core processor loaded with Qualcomm 6th gen AI engine and graphics processing, the CT47 has enough processing power to handle all traditional applications and stands ready to handle new, demanding applications that our customers are developing to deploy for their workflows.

The CT47 also comes 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 within a warehouse to always stay connected. Whether you are on a private 5G or CBRS network, or a Wi-Fi 6E environment, your workers can continue their workflows with reliable uptime.

Ultimate Security

Fitted with flexible and customizable Multi-Factor Authentication technology, the CT47 keeps your data and mobile computer safe and secure. The fingerprint sensor is ideal for one-handed operation and easy to access biometric authentication. Multiple templates can be stored locally for multiple user login access. Facial recognition can be accessed from the front-facing camera to access the device quickly and securely. Registration is quick and user data is encrypted and stored locally.

FlexRange™ XLR Scan Engine

Armed with the latest FlexRange XLR scan engine, the CT47 provides high-powered scanning performance for the industrial warehouse workers and those that demand the farthest scanning technology. The ultimate in flexibility, FlexRange XLR enables virtually every scanning use case in a single, compact device without compromising range or speed, enabling businesses to focus on fewer device types to manage.

Powerful Enterprise Software

CT47 is compatible with software for retail, healthcare and last-mile delivery applications.

Operational Intelligence suite of solutions delivers deep operational insights, enables workflow automation that prevents issues before they happen and helps manage issues in real time to greatly reduce IT support costs.

Smart Talk Unified Communications overcomes the problem of fragmented communications and empowers teams with enterprise-grade security for voice calling, text and media messaging, and user presence – all from one device.

Honeywell SmartPay solution enables transport & logistic businesses with delivery and pickup operations to process secure, PCI-compliant payments, including simple tap-to-pay and pin-on-glass without bulky hardware add-ons.

FarEye Intelligent Delivery Management Platform

creates a great logistics experience for consumers with end-to-end visibility throughout the delivery journey.

Accessory Ecosystem

The CT47 arrives with a complete set of accessories, including Universal charge bases, which are adaptable for any Honeywell mobile computer form factor through the use of easily swappable cups. Other accessories include scan handles, vehicle docks, holsters, a protective boot for added ruggedness, an IH40 RFID handle, and spare standard and wireless batteries.

For more information

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**THE
FUTURE
IS
WHAT
WE
MAKE IT**

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