

THE CK65 WITH FLEXRANGE™ XLR



Companies operating distribution centers and warehouses in the retail supply chain are investing to keep up with rapid evolution in e-commerce. Agility and flexibility are key to maintaining productivity in the face of change.

The CK65 with the new FlexRange™ XLR scan engine tackles virtually every warehouse scanning use case in a single, compact, balanced device without compromising range or speed.

SITUATION

As worldwide online consumerism increases, companies that utilize distribution centers and warehouses are experiencing growing pains as they adjust their operations to meet the demands of online shoppers.

Distribution centers and warehouse environments present several challenges for companies answering this online shopping demand, including low-visibility conditions, cold storage settings, and high-stacked inventory. Operators often address these challenges by deploying multiple device types optimized for different scan ranges, environments and use cases with a corresponding requirement for increased management, support and training effort.

Operators can reduce cost and streamline operations by standardizing on a single device that addresses more use cases without compromising range or speed. The ideal device is built on a durable,

stable, secure platform that promises a long operating life while minimizing IT complexity, and rugged construction that can withstand the wear and tear of daily use in a busy DC or warehouse for years. Minimizing interruptions to swap out damaged units or replace batteries is a key ingredient for worker efficiency.

SOLUTIONS

The CK65 with FlexRange™ XLR technology is an ultra-rugged mobile computing device designed for tough environments. Backed by Mobility Edge™, a predictable, durable, and secure platform designed to integrate and future-proof mobile solutions, the CK65 aims to minimize total cost of ownership and future-proofs your investment with support for every Android version through Android 12 and beyond. It is designed to optimize operations and can be quickly deployed and easily maintained.

The FlexRange™ XLR scan engine empowers your workforce to scan barcodes with pinpoint accuracy and speed. Precious time is lost as workers move about a warehouse or DC environment to scan barcodes on high-stacked inventory and pallet racks. Capable of high-speed, accurate scanning of barcodes up to 80 feet (24.3m) away, the FlexRange™ XLR scan engine saves time as workers can now scan items near-and-far, high-and-low, without sacrificing ergonomics. It performs well when scanning damaged or low visibility barcodes, which previously wasted operator time and effort.

The CK65 also brings several quality-of-life improvements to market, including new keyboard options for specific use cases; a vivid, highly definition touchscreen; durable scan handle; and the long-awaited addition of a camera in cold-storage models.

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BACKED BY MOBILITY EDGE™

Making an investment in the future is just one critical decision a company can make for sustainable success. The CK65 with FlexRange™ XLR technology is built on Honeywell's Mobility Edge™ platform, a durable, stable, secure foundation for high-performance supply chain solutions

These features provide associates and managers with real-time data to better manage critical factors for businesses re-opening under modified conditions due to rapidly evolving health and safety guidelines.

FLEXRANGE™ XLR (XTRA LONG RANGE)

DC and warehouse workers spend a lot of time moving through their workspace to scan inventory in hard-to-reach areas. The FlexRange™ XLR scan engine saves time by allowing workers to scan barcodes from as close as 3 inches (7.6 cm) to as far as 80 feet (24.3m) away. With a slim, light-weight form factor, the FlexRange™ XLR is two times faster at reading damaged barcodes in low-visibility environments.



EXPANDED KEYPAD OPTIONS

The CK65's expanded range of keypad options allows your workforce to operate the device efficiently in any environment, even with gloves. All models offer software reprogrammable keys, push-to-talk functionality, and easy access to the 13 MP camera, even in cold storage models.



RUGGED SCAN HANDLE

DC and warehouse environments are tough on equipment. Drops are frequent and device downtime means time spent on repairs rather than production. The CK65 survives multiple 3 meter (10-ft) drops to concrete and 3,000 1-meter tumbles. A new scan handle with updated ergonomics survives 8-ft drops yet includes a soft-touch palm grip with a rounded edge. The modular design, which also includes an easily accessible stylus compartment, is designed to be carried comfortably all day.

BATTERY LIFE

Long-term use of a device is critical when meeting customer demands and timely fulfillment of orders. Device downtime, even by a few minutes due to battery, life increases lead times. The CK65's 7,000 mAh extended smart battery is capable of 28 hours of continuous operation. Workers finding themselves with a dead battery in the middle of their shift is a thing of the past.

LOOK TO THE FUTURE

In a modern world of shifting demands in DC and warehouse operations, Honeywell offers service and solutions backed by cutting-edge technology that will help to address new workflows, while maintaining a focus on employees' productivity; all accomplished without compromising accuracy and speed. Our commitment is to provide you with the highest quality, ultra-rugged, mobile-device solution, so you can continue to provide the level of service your customers expect.

Learn how Honeywell can partner with you to shape the future of your business.

Contact a Honeywell representative at
1-800-934-3163 or visit our [website](#).



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CK65 with FlexRange XLR Solution Brief LTR | Rev C | 03/22
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