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HANDHELD COMPUTERS

CK62 Rugged Mobile Computer

The CK62 is a lightweight rugged mobile computer, built on the Mobility Edge platform, designed for warehouse and distribution centers. CK62 provides reliable and fast data access with Wi-Fi 6E for handling different workflows and applications.

Overview



The Honeywell CK62 ia a purpose built device ideal for the warehouse space, specifically for customers who demand ruggedness but value a lighterweight design. It is a long lifecycle product with a committed upgrade schedule, supporting Android versions 14, 16 and 18. With pre-committed operating system support, customers can develop long-term business solutions on a stable platform, making deployment and management easier for increased ROI.

Rugged and Reliable

The CK62 is a warehouse solution equipped with Wi-Fi 6E capabilities. Built for challenging environments, it features a rugged design, an IP65 rating for dust and water resistance, and withstands drops from 1.8 meters and 3000 tumbles, ensuring durability in demanding situations.

Efficient Productivity

Powered by the Mobility Edge™ platform, the CK62 delivers durability, security, and a long lifespan. Compatible with Android versions 14 to 18*, it provides a platform for long-term business planning needs. When paired with Honeywell’s Operational Intelligence, it offers critical analytics for efficient device management and productivity.

User-Centric Design

Weighing less than one pound and measuring 27mm at its thinnest point, the CK62 is portable and user-friendly. Its ergonomic keyboard, featuring 47 alpha-numeric keys and 38 function keys, optimizes usability while minimizing user fatigue, making it ideal for fast-paced tasks in warehouses.

Enhanced Scanning Performance

The included FlexRange™ XLR scan engine provides fast and effective scanning tailored for industrial settings. A 13-megapixel camera ensures high-quality pictures for documenting damaged goods in the warehouse.

Comprehensive Accessories

To support diverse operational needs, the CK62 offers a variety of accessories, including a universal dock and cup, scan handles, charging bases, and battery chargers, enhancing its functionality and versatility.

***Confirmations from Qualcomm® & Google pending for Android versions.**

Specifications

FEATURES

Application

- Manufacturing
- Warehouse/ DC

Features

- Lightweight and rugged
- Wi-Fi 6E

Environment

- Standard

Durability

- Vibration: MIL-STD-810H, Method 514.6, Procedure I

Connectivity

- Wi-Fi
- Wi-Fi & Cellular

Camera Position

- Rear

Camera

- Yes

DIMENSIONS

Overall Dimensions

- 206 mm L x 78 mm W x 27mm H (8.11 in x 3.07 in x 1.06 in)

SCANNING SPECIFICATIONS

Decode Capability

- Honeywell Flex Range™ XLR
- Honeywell S0703 Slim Imager (1D/2D barcode symbologies)

NETWORK

WLAN Specifications

- Additional WLAN Features: 802.11 d/e/h/i/k/r/v/w/u, 2X2 MU-MIMO
- WLAN (Wi-Fi Alliance certified): IEEE 802.11 a/b/g/n/ac/ax (2.4GHz, 5GHz, 6GHz3)
- WLAN Security: OPEN, WEP, WPA/WPA2 (Personal and Enterprise WPA2), WPA3 (OWE, SAE, Enterprise)
- WLAN Supported EAP: TLS, PEAP, TTLS, PWD, LEAP, CCX compliant

Computer Wireless Communication

- WLAN; Bluetooth; GPS

Bluetooth Specifications

- Bluetooth 5.2 (2.1 + EDR Class 1)

- Bluetooth 5.2/ 2.1 + EDR Class 1

SFTWARE & FIRMWARE

Platform

- Mobility Edge

Operating System

- Android

MEMORY & DATA

Memory

- 4GB RAM/ 64GB Flash
- 8GB RAM/ 128GB Flash

HARDWARE

Scan Engine Model

- Honeywell Flex Range™ XLR, Honeywell S0703 Slim Imager (1D/2D barcode symbologies)

Scan Distance

- Long Range (0-20m)
- Standard Range (0-1m)

Processor

- Qualcomm 4490 octa-core: 2.4 GHz

Network

- WLAN

Keypad

- Alphanumeric
- Numeric

Display Size

- 4 inch

Display Resolution

- 480 x 800

ELECTRICAL

Battery Types

- Li-Ion, 7000mAh, 3.6V

Battery Type

- Standard, removable, hot-swappable

Battery Capacity

- 7000mAh

ENVIRONMENTAL

Storage Temperature Range

- -30°C to +70°C (-22°F to 158°F)

Operating Temperature

- -20°C to +50°C (-4°F to +122°F)

Operating Humidity

- 5% to 95% (non-condensing)

STANDARDS & APPROVALS

Tumble Specifications

- 3000 1.0m (3.3 ft) per IEC 60068-2-32 specification

Protection Ratings

- IP65

Drop Specifications

- Multiple 1.8 m (6 ft) drop to concrete per MIL-STD-810H crossing temperature (-10°C to +50°C/ 14°F to +122°F)

SERVICE TERMS

Warranty Duration

- One-year factory warranty

OTHERS

Industry

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Part Number	CK62-CB-UVN-0
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CK62 4-BAY CB, BOOTED, NO CORD

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CK62-HB-UVN-0

CK62 HOME BASE,NO CRD

CK62-HS-5PK

CK62 HAND STRAP (5PCSKIT)

CK62-HS-5PK

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CK62 HAND STRAP (5PCSKIT),MX ONLY

CK62-HS-5PK-MX

CK62 HAND STRAP (5PCSKIT),MX ONLY

CK62-PB-1

CK62 PROTECTIVE BOOT

CK62-PB-1

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CK62 SCAN HANDLE

CK62-SP-10PK

CK62 SCREEN FILM (10PCSKIT)

CK62-SP-10PK

CK62 SCREEN FILM (10PCSKIT)

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Product name
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