

## Honeywell®

## Rugged mobile computer CT45, WWAN, WLAN, FlexRange, Android, GMS, 4GB/64GB, USB-C, camera, IP68

CT45XP mobile computers, built on the Mobility Edge platform, are rugged, all-purpose productivity tools ensuring ultra-reliable performance, data connectivity and communications for front-line mobile workers in retail, logistics and fieldwork.

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Built on Honeywell's Mobility Edge<sup>™</sup> platform, the CT45 XP's common software ecosystem strengthens its security, accelerates multiple deployment and extends its lifecycle.

Missing or misplaced IT assets cause not only operational downtime, but can lead to security risks. Featuring "Device Finder" solution, the CT45 XP can easily be located when misplaced or lost, even when the batteries are drained after a certain period of time.

With Honeywell's latest FlexRange™ imager, the CT45 XP captures barcodes from a distance of a few centimeters up to 10 meters.

CT45 XP product family is backward compatible with all the existing CT40 purpose built chargers and 1 bay or 4 bay universal docks.

## Key features:

- Rugged, Ergonomic Design
- Mobility Edge Platform guarranties an up-to-date OS Android for 10 years period
- Industry-Leading Future-Proof Protection
- Optimal Power and Connectivity
- Unparalleled Scanning Performance
- Device Finder
- Warm Swap baterry



## **Technical Description**

Functionality & Operation	
Memory	4GB RAM, 64 GB UFS Flash
Display type	5" HD, 1280x720, LED with backlight
Expansion slot	microSD card up to 512 GB (SDXC/SDHC/SDIO-compliant), 2x Nano SIM
Wireless communication	Bluetooth®, GPS, NFC, LTE, WiFi
WLAN Features	IEEE 802.11 a/b/g/n/ac/r/k/mc
2D Code Symbologies	all standard 2D-Codes
СРИ Туре	Qualcomm QCS4290/QCM4290 octa-core, 2.0GHz
Operation interface	volume up and down keys, ON/OFF , PTT button, left/right scan button
GPS navigation	a-GPS, BeiDou, Galileo, GLONASS, GPS
WPAN Features	Bluetooth®: V5.1 Bluetooth and BLE, 2nd BLE
Operating system	Android 11
Touch-screen panel	capacitive multi-touch
Communication interface	USB OTG supported via I/O ports, USB 3.0 is supported via USB Type C
Audio	3.5 mm jack (available on Wi-Fi version only), PTT, VoIP ready, speaker, HAC-compliant
1D Barcode Symbologies	All standard one-dimension barcodes
Optical	
Depth of scan field	56 mm ~ 10815 mm
Bar code scanner	Advanced Long 2D Imager Honeywell FlexRange 6803
Camera	13 MPix, 8 MPix, with Autofocus, with LED flash
Sensors	accelerometer, barometer, proximity sensor, light sensor, gyroscope, magnetometer, e-compass
Electrical	
Battery charging time	3 hours
Main battery pack operating time	12 hours
Main battery pack	Li-Ion 4020 mAh, 3,85V , smart battery with integrated diagnostic tools, Warm Swap
Mechanical	
Weight	282g
Dimensions	Width: 79mm, Height: 163mm Length: 19.2mm

Environment

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