

# CT60 XP Technical Specifications

The Honeywell CT60 XP mobile computer is a rugged, powerful, touchscreen device for highly mobile, front-line workers in scan-intensive jobs that demand efficient data capture and reliable connectivity anywhere and everywhere.



## KEY FEATURES:

- Mobility Edge platform with comprehensive software toolkit
- Mobility Edge.AI with FlexRange scan imager
- 2x2 MIMO WiFi
- Smart Talk Unified Communications ready
- Operational Intelligence connected
- Warm Swap battery
- 2.4 meter drop to concrete at room temperature

For more information

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## SYSTEM ARCHITECTURE

**Processor:** Qualcomm SDx 660 2.2GHz Octacore

**Memory:** 4GB RAM / 32GB Flash

**Display:** 4.7" 1280x720 Outdoor readable, Optically bonded touchscreen.

**Keypad:** On-screen customizable keypad, dual-action side scan triggers, volume up/down, camera, power button

**Audio:** Speaker, dual microphone support with noise cancellation. PTT support and Bluetooth® wireless headset support

**Camera(s):** 13-megapixel color camera, 4K video with image stabilization, and advanced software features for enhanced exposure control

**Battery:** Li-Ion, 3.6 V, 4040 mAh with integrated battery diagnostics. Warm swap. 12+ hour shift

**Scanner:** Honeywell FlexRange(R), N6703SR, N6703HD Slim Imager Engines (1D/2D barcode symbologies)

## WIRELESS CONNECTIVITY

**Wi-Fi:** IEEE 802.11 a/b/g/n/ac; Wi-Fi certified; MIMO 2 x 2

Additional WLAN Features: 802.11 d/e/h/i/k/r/u/w

**WWAN:** 3G, 4G LTE

**Bluetooth:** V5.0 BLE

**Push to Talk:** Supported

## ENVIRONMENTAL

**Environmental Sealing:** IP68

**Ruggedness:** 2000 x 1m tumbles

1.8m drop to concrete over operating temperature

2.4m drop to concrete at room temperature

## MECHANICAL

**Dimensions (L x W x H):** 161mm x 82.5mm x 19mm

**Weight:** 350g

## OPERATING SYSTEM

**OS release date:** Android 9 (P) currently available

**End of OS manufacturers support:** 2023

**End of vendors OS support:** 2028 (2023 Android Service + 5 years Sentinel). May be extended through 13/T.

Preliminary information; subject to change  
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