

Honeywell®

Dolphin CT60 XP - 2D, Android 9, WLAN, NFC, BT 5.0, FlexRange, Camera

The CT60 XP is designed for highly mobile, frontline workers and managers in scan intensive workflows who need secure mobile data collection and processing.

The CT60 XP is part of the CT60 product family which is the main offering for the touch-only rugged mobile computers in the Honeywell portfolio. Built on the Mobility Edge platform with enhanced ruggedness, it delivers best-in-class total cost of ownership while offering a secure and longest lifecycle for the Android system. The CT60 XP comes with the technologically-advanced FlexRange imager which has scan performance in the most compact form factor in its class.



Key featured:

- Mobility Edge Platform
- Industry-Leading Future-Proof Protection
- Optimal Power and Connectivity
- Unparalleled Scanning Performance
- Rugged, Ergonomic Design



Technical Description

Functionality & Operation

Wireless communication	NFC, WiFi, Bluetooth®
1D Barcode Symbolologies	All standard one-dimension barcodes
2D Code Symbolologies	all standard 2D-Codes
Memory	4GB DDR4 RAM, 32 GB Flash
CPU Type	Qualcomm Snapdragon 660 Octa-Core 2,2 GHz
Display type	4.7" HD, 1280x720 px LCD
Operating system	Android
Expansion slot	Micro SD Card (SDHC) 512 GB
Touch-screen panel	capacitive multi-touch
WLAN Features	802.11 a/b/g/n/ac/r/k/mc

Optical

Bar code scanner	Long 2D Imager 6803 FlexRange
Sensors	light sensor, proximity sensor, accelerometer, gyroscope, magnetometer , pressure sensor
Camera	13 MPix , 4K video

Electrical

Main battery pack	Li-Ion 4040 mAh, 3,6V
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Mechanical

Dimensions	Width: 84mm, Height: 161mm Length: 20.5mm
Weight	360g

Environment

Operating temperature	-20 to 50°C
Storage temperature	-30 to 70°C
Operating humidity (non-condensing)	0 to 95%
Shock resistance	2000 tumbles at 1 m, multiply drops from 2,4 m onto concrete surface
Ingress protection	IP68
Electrical static discharge	±15kV air, ±8kV contact

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