

# Honeywell®

## Dolphin CT60 - 2D, Android 7, WWAN, WLAN, NFC, Camera

The rugged Dolphin™ CT60 is ideal for enterprises requiring anywhere, anytime connectivity and fast data capture for maximum uptime and productivity. CT60 corresponds to the new Tobacco Directive - reads DotCode.

Honeywell Dolphin CT60 includes features that keep workers connected and productive throughout the day. Advanced industry-leading network connectivity facilitates large file transfers, video streaming and fast remote access to enterprise applications with enough power to last for the entire shift. Fast and accurate scanning of 1D and 2D codes and data capture is possible on most damaged or poorly printed codes. As an Android™ Enterprise Recommended device you'll have support for multiple versions of the Android OS. This lets you manage enterprise mobility with less cost and less risk than in the past.



### Key featured:

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



# Technical Description

## Functionality & Operation

|                          |                                           |
|--------------------------|-------------------------------------------|
| Wireless communication   | Bluetooth®, NFC, WiFi, LTE                |
| WLAN Features            | IEEE 802.11 a/b/g/n/ac                    |
| CPU Type                 | Qualcomm Snapdragon 660 Octa-Core 2,2 GHz |
| Operating system         | Android                                   |
| Memory                   | 3GB DDR4 RAM, 32 GB Flash                 |
| Display type             | 4.7" HD, 1280x720 px, LCD with backlight  |
| Touch-screen panel       | capacitive multi-touch                    |
| Expansion slot           | Micro SD Card (SDHC) 512 GB               |
| 2D Code Symbolologies    | DotCode, all standard 2D-Codes            |
| 1D Barcode Symbolologies | All standard one-dimension barcodes       |

## Optical

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

## Electrical

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

## Mechanical

|            |                                           |
|------------|-------------------------------------------|
| Dimensions | Width: 82.5mm, Height: 160mm Length: 19mm |
| Weight     | 350g                                      |

## Environment

|                                     |                                                                      |
|-------------------------------------|----------------------------------------------------------------------|
| Operating temperature               | -20 to 50°C                                                          |
| Storage temperature                 | -30 to 70°C                                                          |
| Operating humidity (non-condensing) | 0 to 95%                                                             |
| Shock resistance                    | multiply drops from 2,4 m onto concrete surface, 1000 tumbles at 1 m |
| Electrical static discharge         | ±15kV air, ±8kV contact                                              |
| Ingress protection                  | IP67                                                                 |

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