

Mobile Computers



Dolphin CT40

Mobile Computer

consistent, high-quality experience across channels to their customers. Ideally, they want a single device that can handle it all – from order picking at the distribution center to in-store merchandising and home delivery. Introducing the Honeywell Dolphin™ CT40 mobile computer. Designed for retail store associates and other highly mobile workers, the lightweight, ergonomic Dolphin CT40 is a sleek and stylish enterprise-class, full-touch device that helps improve worker productivity and minimize fatigue. Equipped with a high-performance octa-core chipset, fast Wi-Fi, and 4G LTE connectivity, the Dolphin CT40 mobile computer gives associates quick access to business-critical information whenever they need it. The

Today's retailers need mobile devices that can help them deliver a

Built on Honeywell's Mobility Edge™ platform, the Dolphin CT40 mobile computer is upgradable across five generations of Android™, providing a lower overall TCO and maximizing return on customer investment. And it's validated by Android Enterprise Recommended, a Google-led initiative that helps businesses confidently select, deploy, and manage the Android devices and services best suited to their enterprise needs.

Dolphin CT40 device is built tough with a rugged housing and Corning®

Gorilla® Glass 5 screen to protect the unit against drops and falls.

Compatible with a broad range of Honeywell connected applications, third-party software, and a comprehensive portfolio of accessories, the Dolphin CT40 mobile computer is more than just a hardware device. It's a highly integrated solution for retail and light-duty field mobility environments – from the shop floor and the backroom indoors to light-duty logistics and delivery outdoors.





Built on the future-proof Mobility Edge platform, the sleek and versatile Dolphin CT40 mobile computer enables retail associates and highly mobile workers to increase productivity and deliver a seamless customer experience throughout the day.



Zapraszamy do kontaktu! Więcej informacji: www.kreski.pl

FEATURES & BENEFITS



The Mobility Edge enterprise management tools allow companies to test and validate applications once, accelerate deployments across the enterprise, optimize device performance, simplify maintenance, and extend product lifecycle.



Future-proof investment protection with support for five Android generations, starting with Android 7.1 (N). Security updates available for up to two years past the last Google patch through Honeywell Sentinel.



Easy compatibility and seamless integration with both Honeywell Connected applications as well as third-party applications such as MDM, Push to Talk, and VoIP software to maximize efficiency and protect your investment.



The rugged, sleek
Dolphin CT40 device is
ergonomic, lightweight,
and simple to use,
fitting easily in the
hand and able to be
used comfortably and
productively all day long.



Three scan engine options offered for enhanced data capture speed and reading range, even outdoors; choose user-friendly green LED dot or sharp red frame laser aimer.





MECHANICAL

Dimensions: 162 mm x 77 mm x 18.2 mm

 $(6.4 \text{ in } \times 3.0 \text{ in } \times 0.7 \text{ in})$

Weight: 278 g (9.8 oz) with battery pack Display Size: 12.7 cm (5.0 in) TFT Resolution: High Definition (1280 x 720)

Backlight: LED

Touchscreen: Multi-touch capacitive, Gorilla Glass 5 **Hard Keys:** Volume up/down key, left/right scan, power

utton

Soft Key: On-screen scan button, reprogrammable into

an application quick-launch key

Audio: 3.5 mm jack**, PTT, VoIP ready, speaker, HAC-

compliant

I/O Ports: Durable, custom IO connector

ENVIRONMENTAL

 $\label{eq:continuity} \textbf{Operating Temperature: -}20^{\circ}\text{C to +}50^{\circ}\text{C (-}4^{\circ}\text{F to +}122^{\circ}\text{F)} \\ \textbf{Storage Temperature: -}30^{\circ}\text{C to +}70^{\circ}\text{C (-}22^{\circ}\text{F to +}158^{\circ}\text{F)} \\ \\ \end{array}$

Humidity: 10% to 90% (non-condensing)

Drop: Multiple 1.2 m (4 ft) drops to concrete at -10°C to $+50^{\circ}\text{C}$ (+ 14°F to + 122°F). Multiple drops from 1.8 m (6 ft) to concrete per MIL-STD-810G with rubber boot

Tumble: 1,000 times at 0.5 m (1.6 ft) **ESD:** ±8 kV direct; ±12 kV air

Environmental Sealing: Independently certified to meet IP64 standards for moisture and particle intrusion

SYSTEM ARCHITECTURE

Processor: 2.2 GHz Qualcomm® Snapdragon $^{\text{\tiny{M}}}$ 660 octo-

core

Memory: 2 GB or 4 GB DDR4 RAM, 32 GB Flash **Operating System:** Starts with Android 7.1 Nougat; available with Android 8.1 Oreo; upgradeable through Android P.

Default Language: World Wide English

 $\textbf{Storage Expansion:} \ \mathsf{User-accessible\ microSD\ card\ up\ to}$

512 GB (SDXC/SDHC/SDIO-compliant)

Battery: Li-Ion, 3.8 V, 4090 mAh/4040 mAh; smart

battery with integrated diagnostic tools

Hours of Operation: 12+ hours

Scan Engine: Honeywell N3601, N6603, N6703 Slim Imager (1D/2D barcode symbologies), Honeywell SDKs

for Android

Application Software: Honeywell utilities and demos Camera: 13-megapixel color camera with autofocus Sensor: Ambient light sensor, proximity sensor, accelerometer, gyroscope

WARRANTY

One-year factory warranty

For more information

www.honeywellaidc.com www.android.com/AER

Honeywell Safety and Productivity Solutions

9680 Old Bailes Road Fort Mill, SC 29707 800-582-4263 www.honeywell.com

WIRELESS CONNECTIVITY

WWAN: WWAN Radio (ATT/VZW/SPRINT/TMO/NA/EU)

LTE Advanced Support

Up to 400 Mbps CAT13 LTE downlink Up to 75 Mbps CAT5 LTE uplink

 $\mathsf{LTE}\,(\mathsf{FDD}) - \mathsf{Bands}\,1, 2, 3, 4, 5, 7, 8, 12, 13, \!17, 19,$

20, 25, 26, 28, 29

LTE (TDD) – Bands 38, 39, 40, 41 UMTS/HSPA+ (3G) – Bands 1, 2, 4, 5, 6, 8, 9, 19 GSM/GPRS/EDGE Quad-Band (850/900/1800/1900 MHz)

1xRTT/EV-DO – Bands BCO, BC1, BC10 (B26BW)

WLAN: IEEE 802.11 a/b/g/n/ac; Wi-Fi certified

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

WLAN Security: OPEN, WEP, WPA/WPA2 (Personal and Enterprise)

Supported EAP: TLS, PEAP, TTLS, PWD, FAST, LEAP CCX Version 4 certified

Bluetooth®: V5.0 Bluetooth and BLE Supported **Bluetooth Profiles:** HFP, PBAP, A2DP, AVRCP, OPP, SPP, GATT

NFC: Integrated Near Field Communication

VPN: IPSec V4/L2TP, PPTP
Push to Talk (PTT): Supported

GPS Supported Protocols: Simultaneous GNSS Receiver Support for GPS, GLONASS, Galileo, and Beidou

 $^{\star}\,\mathsf{Specifications}$ are subject to change without notice.

** 3.5mm jack is available on Wi-Fi version only.

For a complete listing of all compliance approvals and certifications, please visit www. honeywellaidc.com/compliance.

For a complete listing of all supported barcode symbologies, please visit www.honeywellaidc. com/symbologies.

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