

# Dolphin<sup>™</sup> CT60 NI

powered by Android™

# **Quick Start Guide**

CT60NI-A-EN-QS-01 Rev B 5/19

# Introduction

This document is only for Dolphin CT60 NI mobile computers marked as certified for use in non-incendive (NI) environments. CT60 NI models can be identified by NI markings on the device label verifying non-incendive certification.



Warning: Explosion Hazard - Substitution of components may impair suitability for Class I, II, III Division 2 locations. Avertissement: Risque d'explosion - Le remplacement de composants risque de compromettre l'adaptation du produit aux sites de catégorie I, II, III division 2.

# Out of the Box

Make sure that your shipping box contains these items:

- Dolphin CT60 NI mobile computer
- Rechargeable 3.86 VDC Li-ion battery
- Product documentation

Note: CT60L0N models do not include a WWAN radio.

#### **Memory Card Specifications**

Honeywell recommends the use of Single Level Cell (SLC) industrial grade microSD<sup>™</sup> or microSDHC<sup>™</sup> memory cards with Dolphin mobile computers for maximum performance and durability. Contact a Honeywell sales representative for additional information on qualified memory card options.

#### **Mobile Computer Features**





#### Install a microSD Card (SD)

#### **Note:** Format the microSD card before initial use.



**Note:** Always power off the computer and remove the battery before attempting to install or remove a card.

# Install a microSIM Card (SIM 1)

#### Note: Feature available on CT60L1N Models only.



**Note:** Always power off the computer and remove the battery before attempting to install or remove a card.

# Install a Secondary microSIM Card (SIM 2)

#### Note: Feature available on CT60L1N Models only.



**Note:** Always power off the computer and remove the battery before attempting to install or remove a card.

# **Install the Battery**

The CT60 mobile computer ships with a Li-ion 3.86 VDC, 15.5 watt-hour battery manufactured for Honeywell International Inc.



We recommend use of Honeywell Li-ion battery packs. Use of any non-Honeywell battery may result in damage not covered by the warranty.





Ensure all components are dry prior to placing the battery in the computer. Mating wet components may cause damage not covered by the warranty.



Warning: Battery must be locked when using the CT60 NI in a dangerous environment.

AVERTISSEMENT: la batterie doit être verrouillée lors de l'utilisation du NI CT60 dans un environnement dangereux.

#### **Charge the Mobile Computer**



Warning: Explosion Hazard - Batteries must only be changed or charged in an area known to be non-hazardous. Use ONLY Honeywell CT60 battery part number 318-055-012.

Risqued'explosion-Les batteries doivent uniquement être remplacées ou rechargées dans un endroit non dangereux. Utilisez UNIQUEMENT Honeywell CT60 batterie P/N 318-055-012.

The CT60 mobile computer ships with a partially charged battery. Charge the battery with a CT50 Series charging device for a minimum of **4 hours**. Using the computer while charging the battery increases the time required to reach a full charge.



We recommend the use of Honeywell accessories and power adapters. Use of any non-Honeywell accessories or power adapters may cause damage not covered by the warranty. Mise en garde: Il est recommandé d'utiliser les périphériques, les cordons d'alimentation et les adaptateurs secteur conçus par Honeywell. L'utilisation de tout périphérique, cordon d'alimentation ou adaptateur secteur d'une autre marque est susceptible de provoquer des dommages non couverts par la garantie.

CT60 mobile computers are designed for use with the following CT50 Series charging accessories: HomeBase, Ethernet HomeBase, ChargeBase, NetBase, Quad Battery Charger, Vehicle Power Adapter, Vehicle Dock, and USB Adapter.



Ensure all components are dry prior to mating the computers and batteries with peripheral devices. Mating wet components may cause damage not covered by the warranty. Mise en garde: Assurez-vous que tous les composants sont secs avant de connecter les terminaux/batteries à des périphériques. L'insertion de composants humides risque de provoquer des dommages non couverts par la garantie.

# Turn Power On/Off

The first time you power on the computer, a Welcome screen appears. You can either scan a configuration bar code or use the Wizard to manually set up the computer. Once setup is complete, the Welcome screen no longer appears on startup and Provisioning mode is automatically turned off (disabled).

To turn the computer on:

• Press and release the **Power** button.

To turn the computer off:

- 1. Press and hold the **Power** button until the options menu appears.
- 2. Touch Power Off.
- 3. Touch **OK**, if prompted (operating system dependent).
- **Note:** You should always power off the computer before removing the battery.

## **Sleep Mode**

Sleep mode automatically turns the touch panel display off and locks the computer to save battery power when the computer is inactive for a programmed period of time.

- 1. Press and release the Power button to wake the computer.
- 2. Drag the **1** toward the top of the display to unlock the computer.

#### **About the Home Screen**



To learn how to customize the Home screen, see the user guide.

# **Navigation and Function Buttons**

Button	Description	
4	Back	Return to the previous screen.
D	Recent Apps	View and switch between recently used apps.
	Home	Return to the Home screen.
Q	Search	Start a search on the computer or the Internet.
	Volume	Raise or lower the volume of the speaker.
	Scan	Press right or left scan button to trigger the scanner.
	Camera	Press to open the camera app and take a photo.

To learn more about how to re-map a button, see the user guide.

# **About Provisioning Mode**

After completing the out-of-box set up process, Provisioning mode is automatically turned off. Scanning a bar code to install applications, certificates, configuration files, and licenses on the computer is restricted unless you enable Provisioning mode in the Settings app. To learn more, see the user guide.

# Scan a Bar Code with the Scan Demo

- **Note:** For optimum performance, avoid reflections by scanning the bar code at a slight angle.
- 1. Touch **^** > **Demos** > **Scan Demo**.
- 2. Point the computer at the bar code.
- 3. Touch **Scan** on the touch screen or press and hold a **Scan** button. Center the aiming beam over the bar code.



The decode results appear on the screen.

**Note:** In the Scan Demo app, not all bar code symbologies are enabled by default. If a bar code does not scan, the correct symbology may not be enabled. To learn how to modify the default app settings, see the user guide.

#### Sync Data

To move files between your CT60 and a computer:

- 1. Connect the CT60 to your computer using a USB charge/ communication accessory.
- 2. On the CT60, swipe down from the top of the screen to access the notifications panel.
- 3. Touch the Android System USB charging notification twice, to open the options menu.
- 4. Select either Transfer files or Transfer photos (PTP).
- 5. Open the file browser on your computer.
- 6. Browse to the CT60. You can now copy, delete and/or move files or folders between the computer and CT60 or a microSD card installed in the CT60 as you would with any other storage drive (e.g., cut and paste or drag and drop).
- **Note:** When Provisioning mode is turned off, some folders are hidden from view in the file browser.

### **Restart the Mobile Computer**

You may need to restart the mobile computer to correct conditions where an application stops responding to the system or the

computer seems to be locked up.

- 1. Press and hold the **Power** button until the options menu appears.
- 2. Select **Reboot** and then **OK**.

To restart the computer if the touch panel display is unresponsive:

• Press and hold the **Power** button for approximately 8 seconds until the computer restarts.

**Note:** To learn about advanced reset options, see the user guide.

## Support

To search our knowledge base for a solution or log into the Technical Support Portal and report a problem, go to www.hsmcontactsupport.com.

#### **Product Documentation**

Product documentation is available at www.honeywellaidc.com.

# **Limited Warranty**

For warranty information, go to www.honeywellaidc.com and click **Get Resources > Product Warranty**.

#### Patents

For patent information, see www.hsmpats.com.

#### Trademarks

Android is a trademark of Google LLC.

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