Out of the Box
Make sure that your shipping box contains these items:

- Dolphin CT50 mobile computer (Models CT50L0N, CT50LUN, CT50LFN)
- Rechargeable 3.6 VDC Li-ion battery
- Quick start guide and other compliance documents

If you ordered accessories for your mobile computer, verify that they are also included with the order. Be sure to keep the original packaging in case you need to return the mobile computer for service.

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

Accessories for the CT50
These accessories are available for the CT50:

- HomeBase (Model CT50-HB)
- Ethernet HomeBase (Model CT50-EB)
- ChargeBase (Model CT50-CB)
- NetBase (Model CT50-NB)
- Quad Battery Charger (Model CT50-QBC)
- Vehicle Power Adapter (Model CT50-MC)
- Vehicle Dock (Model CT50-MD)
- USB Adapter (Model CT50-USB)
- Scan Handle
- Holster

Install a microSIM Card

1. Insert the microSIM card into the slot.
2. Push the card until it clicks into place.
3. Close the microSIM and microSD door.

Install a microSD Card

Note: Format the microSD card before initial use.

1. Open the microSIM and microSD door.
2. Insert the microSD card into the slot.
3. Close the microSIM and microSD door.

Install the Battery
The CT50 mobile computers ship with a Li-ion 3.6 VDC, 14.6 watt-hour battery manufactured for Honeywell International Inc.

1. Connect the battery to the computer.
2. Press the battery latch to lock in place.

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

Caution: 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.

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

Caution: Make sure that all components are dry prior to using the computers and batteries with accessories. Using 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.
**Power On the CT50 for the First Time**


To quickly start the mobile computer for the first time, use one of these options:

**Option 1: Scan the quick start bar code**
1. Press the Power button.
2. From the Welcome screen, select your language and then touch next.
3. Point the computer at the bar code below.
4. Press one of the Scan buttons.

The computer beeps twice and “configuration received” appears on the screen under Barcode.

5. **Touch next.** “Configuration progress...” appears on the screen.
6. When the computer finishes starting up, the Start screen appears.

**Option 2: Use the Consumer setup option**
1. Press the Power button.
2. From the Welcome screen, select your language and then touch next.
3. On the Set up Your Handheld screen, touch More Options.

**Adjust the Screen Time Out Setting**

To adjust the amount of time before the screen times out after inactivity:
1. Scroll to the bottom of the screen and touch All apps.
2. Scroll down to Settings.
3. Scroll down to lock screen.
4. Select the amount of time for the Screen times out after setting.
5. Touch the Home icon to return to the Home screen.

**Lock Screen (Screen Time Out)**

Screen Time Out 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 up the computer from sleep mode.
2. Drag the splash screen toward the top edge of the display to unlock the computer.

**Turn Airplane Mode On/Off**

1. Scroll to the bottom of the screen and touch All apps.
2. Scroll down to Settings.
3. Touch airplane mode.
4. Move the Status slider to the right to turn airplane mode on.

**Scan a Bar Code with the ScanDemo**

**Note:** For optimum performance, avoid reflections by scanning the bar code at a slight angle.

1. Scroll to the bottom of the screen and touch All apps.
2. Scroll down to ScanDemo.
3. Point the computer at the bar code.
4. 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.

**How to Use the Color Camera**

1. Press the Camera button.
2. Select either single photo mode , video mode , or burst mode.
3. Point the camera lens at the object you want to capture. The camera lens is located on the back of the computer.
4. Touch the single photo icon to capture a single photo. Touch the video icon to start recording video. Select the shutter again to stop recording.

**Restart the Computer**

You may need to restart the 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 “slide down to power off” appears on the screen.
2. Slide the screen down until the image disappears and “Goodbye” appears on the screen.

**Reset the Computer**

For information on how to perform a Factory Reset (Clean Boot), see the user guide.

**About the Home Screen**

- **Status bar**
- **Start screen**

**Navigate and Function Buttons**

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<td>Volume</td>
<td>Raise or lower the volume of the active speaker.</td>
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**Note:** Additional functionality varies according to the application in use.

**How to turn on/off Airplane Mode:**

1. Scroll to the bottom of the screen and touch All apps.
2. Scroll down to Settings.
3. Touch airplane mode.
4. Move the Status slider to the right to turn airplane mode on.

When Airplane Mode is turned on,  appears on the status bar.

**How to turn on/off the Airplane Mode:**

1. Scroll to the bottom of the screen and touch All apps.
2. Scroll down to Settings.
3. Touch airplane mode.
4. Move the Status slider to the right to turn airplane mode on.

When Airplane Mode is turned on,  appears on the status bar.

**How to adjust the Screen TimeOut Setting:**

1. Scroll to the bottom of the screen and touch All apps.
2. Scroll down to Settings.
3. Scroll down to lock screen.
4. Select the amount of time for the Screen times out after setting.
5. Touch the Home icon to return to the Home screen.

**How to use the Color Camera:**

1. Press the Camera button.
2. Select the amount of time for the Screen times out after setting.
3. Point the camera lens at the object you want to capture. The camera lens is located on the back of the computer.
4. Touch the shutter icon to capture a single photo. Touch the video icon to start recording video. Select the shutter again to stop recording.

**How to restart the Computer:**

You may need to restart the 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 “slide down to power off” appears on the screen.
2. Slide the screen down until the image disappears and “Goodbye” appears on the screen.

**How to reset the Computer:**

For information on how to perform a Factory Reset (Clean Boot), see the user guide.

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