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-IB)
• Quad Battery Charger (Model CT50-QBC)
• Vehicle Power Adapter (Model CT50-MC)
• Vehicle Dock (Model CT50-MB)
• USB Adapter (Model CT50-USB)
• Scan Handle
• Holster

Install a microSIM Card

Note: Format the microSD card before initial use.

1. Insert the microSIM card into the slot.

2. Close the microSIM card door.

Install a microSD Card

1. Insert the microSD card into the slot.

2. Close the microSD card 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. Install the battery into the computer.

Charge the Computer

The CT50 mobile computer ships 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 sèches 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

To turn the computer on:
1. Press and release the Power button.
2. Touch Power Off.
3. When prompted to shut down the phone, touch OK.

**Note:** You should always power off the computer before removing the battery.

Sleep Mode (Suspend 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 wakve the computer.
2. Drag the toward the edge of the display to unlock the computer.

### Adjust the Display Sleep Time

To adjust the amount of time before the display sleeps after inactivity:
1. Touch All Apps > Settings > Display > Sleep.
2. Select the amount of time for inactivity before the display goes to sleep.
3. Touch Home icon to return to the Home screen.

Turn Airplane Mode On/Off

1. Press and hold the Power button until the options menu appears.
2. Touch Airplane Mode to toggle the mode On or Off.

**Note:** When Airplane Mode is turned on, shows on the status bar.

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**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 All Apps > 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.

### How to Use the Color Camera

1. Press the Camera button.
2. Select either single photo mode or video mode in the viewfinder.
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 to capture a single photo or to start capturing a panoramic photo. Touch to start recording video. Touch to stop recording.

**How to Use the Color Camera**

1. Press the Camera button.
2. Select either single photo mode or video mode in the viewfinder.
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 to capture a single photo or to start capturing a panoramic photo. Touch to start recording video. Touch to stop recording.

The decode results appear on the screen.

### Restart the 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.

Reset the Computer

For information on how to perform a Factory Reset (Clean Boot), 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.

**User Documentation**

For the user guide and other documentation, go to www.honeywellaidc.com.

**Limited Warranty**

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

**Patents**

For patent information, see www.hsmpats.com.

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