CK65
powered by Android™

Quick Start Guide
Out of the Box

Make sure that your shipping box contains these items:

- CK65 mobile computer
  (Model CK65L0N)
- Rechargeable 3.6 VDC Li-ion battery
- Hand strap
- Product documentation

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 mobile computers for maximum performance and durability. Contact a Honeywell sales representative for additional information on qualified memory card options.
Mobile Computer Features

**All Imagers**

- Touch Panel
- Imager (LED / Laser Aperture)
- Ambient Light Sensor
- Notification/Scan/Battery Status LEDs
- Power Button
- Scan Buttons
- Keyboard (model dependent)
- Microphone
- Keypad Status LEDs
CK65 Model with N6703 Imager

- Camera Lens and Flash (optional)
- Laser Safety Label Location
- Hand Strap
- Speaker Port
- Scan/Aux Button
- Battery Latch (under hand strap)
- I/O Connector
- MicroSD Card Door (battery and hand strap removed)
- All CK65 Units
CK65 Model with EX20 Imager

- Camera Lens and Flash (optional)
- Laser Safety Label Location
- Hand Strap
- Speaker Port
- Scan/Aux Button
- Battery Latch (under hand strap)
- I/O Connector
- MicroSD Card Door (battery and hand strap removed)

All CK65 Units
Install a microSD Card (Optional)

⚠️ Always power off the computer before attempting to install or remove a card.

See Install the Battery for hand strap release information. Format the microSD card before initial use.
Install the Battery

The standard CK65 mobile computer ships with a Li-ion 3.6 VDC, 25.2 watt-hour battery manufactured for Honeywell International Inc. The cold storage CK65 mobile computer ships with a Li-ion 3.6 VDC, 18.7 watt-hour cold storage battery.

Use only Honeywell Li-ion battery pack models CK65-BTSC, AB17, AB18, 1001AB01, and CK65-BTCS (cold storage).

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

The CK65 mobile computer ships with a partially charged battery. Charge the battery with a CK3 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.

CK65 mobile computers are designed for use with CK3 Series charging accessories.

⚠️ 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.
**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 hold the **Power** button for approximately 3 seconds, and then release.

To turn the computer off:

1. Press and hold the **Power** button until the options menu appears.
2. Touch **Power off**.

**Battery Replacement**

**Hot Swap**

You can replace the battery on demand provided the following conditions are met:
- The computer has been powered on for at least 4 minutes.
  AND
- You insert a new battery within 30 seconds.

**Swap Battery Mode**

Swap Battery mode places the computer in a low power state so that the battery can be removed for a short time.
To activate Swap Battery mode:

1. Press and hold the **Power** button until the options menu appears.
2. Touch **Swap Battery** and follow the on-screen instructions.
3. Once you replace the battery, press the **Power** button.

**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 
   toward the top 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. Swipe up from the bottom of the Home screen to access all apps.
2. Touch **Settings > Display > Advanced > Sleep**.
3. Select the amount of time before the display goes to sleep.
4. Touch  to return to the Home screen.
About the Home Screen

- Notification / Status Bar
- Home Screen Panel
- Favorites Tray
- Search Bar
- Navigation Buttons
Navigation and Function Buttons

For button locations, see *Mobile Computer Features*.

<table>
<thead>
<tr>
<th>Button</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="image" alt="Back" /></td>
<td>Back Return to the previous screen.</td>
</tr>
<tr>
<td><img src="image" alt="Home" /></td>
<td>Home Return to the Home screen.</td>
</tr>
<tr>
<td><img src="image" alt="Recent Apps" /></td>
<td>Recent Apps View and switch between recently used apps.</td>
</tr>
<tr>
<td><img src="image" alt="Scan" /></td>
<td>Scan Press the right, left or front scan button to trigger the scanner.</td>
</tr>
</tbody>
</table>
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. Swipe up from the bottom of the Home screen to access all apps.
2. Touch **Demos > Scan Demo**.
3. Point the computer at the bar code.
4. Touch **Scan** on the touch screen or press and hold any **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 CK65 and a computer:

1. Connect the CK65 to your computer using a USB charge/communication accessory.
2. On the CK65, swipe down from the top of the screen to see the notifications panel.
3. Touch the Android System notification twice, to open the options menu.
4. Select either File Transfer or PTP (Transfer photos).
5. Open the file browser on your computer.
6. Browse to the CK65. You can now copy, delete and move files or folders between the computer and CK65 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 **Restart**.

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**.

Documentation

Product documentation is available at **www.honeywellaidc.com**.
Limited Warranty

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

Patents

For patent information, see www.hsmpats.com.

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