# Honeywell

## **CK67 Series**

powered by Android™

**Quick Start Guide** 

### **Agency Models**

CK67 Series: CK67X0N, CK67X1N

Note: Due to variations in model configurations, your computer may

appear different than illustrated.

#### Out of the Box

Make sure that your shipping box contains these items:

- CK67 mobile computer
- · Rechargeable li-ion battery
- Hand strap
- USB Type C cable
- Product documentation

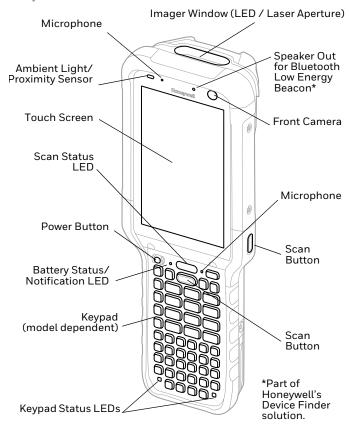
If you ordered accessories for your mobile computer, verify that they are also included with the order. Be sure to keep the original packaging in case you need to return the mobile computer for service.

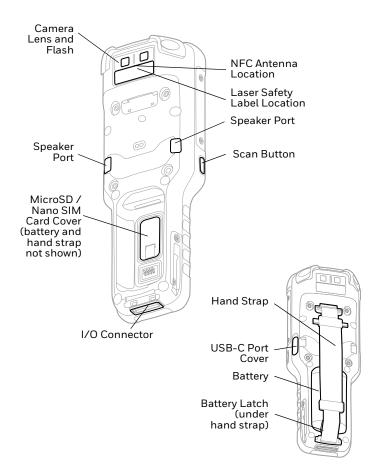
Note: CK67XON models do not include a WWAN radio.

### **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.

### **Computer Features**





#### Install a Nano-SIM Card (WWAN Models)

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

Either a nano-SIM card or embedded SIM (eSIM) is used to activate the mobile computer and connect to a mobile network. Refer to the user guide for additional information.











### **Install a microSD Card (Optional)**

**Note:** Always power off the computer before attempting to install or

remove a card.

Note: Format the microSD card before initial use.











### **About the Battery**

The mobile computer ships with a Li-ion 3.6 VDC, 25.2 watthour battery manufactured for Honeywell International Inc.



Before you attempt to use, charge or replace the battery in the device, carefully read all labels, markings and product documentation provided in the box or online at automation.honeywell.com. To learn more about Battery Maintenance for Portable Devices, go to honeywell.com/PSS-BatteryMaintenance.

Avant d'essayer d'utiliser, de charger ou de remplacer la batterie de l'appareil, lisez attentivement toutes les étiquettes, marquages et documentation du produit fournis dans la boîte ou en ligne à automation.honeywell.com. Pour en savoir plus sur l'Entretien de Batteries pour Appareils Portables. consultez-le

honeywell.com/PSS-BatteryMaintenance.



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

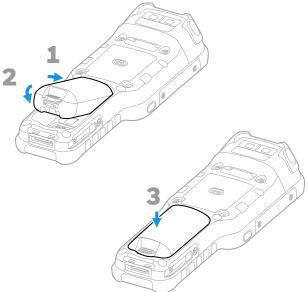
Nous recommandons l'utilisation de batteries Li-ion de la marque Honeywell. L'utilisation d'une batterie d'un autre fabricant est susceptible de provoquer des dommages non couverts par la garantie.



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

Assurez-vous que tous les composants sont secs avant d'insérer la batterie dans l'ordinateur. L'insertion de composants humides risque de provoquer des dommages non couverts par la garantie.

# **Install the Battery**



#### **Install the Hand Strap**







### **Charge the Mobile Computer**

The mobile computer ships with a partially charged battery. Charge the battery with a CK67 series charging device for a minimum of 3 hours.

**Note:** Using the computer while charging the battery increases the time required to reach a full charge. If the mobile computer is drawing more current than supplied by the charging source, charging will not take place.



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.

Nous recommandons d'utiliser des accessoires et des adaptateurs secteur de marque Honeywell. L'utilisation de tout accessoire ou adaptateur secteur d'une autre marque est susceptible de provoquer des dommages non couverts par la garantie.

CK67 Series mobile computers are designed for use with CK67 charging accessories. For more information, see the CK67 Series Accessory Guide available for download at automation.honeywell.com.



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.

Assurez-vous que tous les composants sont secs avant de raccorder les ordinateurs et les batteries à des périphériques. L'insertion de composants humides risque de provoquer des dommages non couverts par la garantie.

#### About the USB Type C Connector

You can use the provided USB cable to charge the mobile computer from a host device (e.g., laptop or desktop computer). The connected host device must supply a minimum power output of 5V, 0.5A to the CK67 or the battery will not charge.

#### Turn Power On/Off

The first time you power on the computer, a Welcome screen appears. You can either scan a configuration barcode 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:

- Press and hold the **Power** button until the options menu appears.
- Tap Power off.

### **Battery Replacement, Hot Swap**

The computer includes an internal battery that provides limited power for on-demand replacement of the main battery (i.e., hot swap). You can hot swap the battery provided the following conditions are met:

- · The internal battery is charged (see note).
- You insert a charged battery within 60 seconds.

Refer to the user guide for additional guidance on use of the battery hot swap feature.

**Note:** The internal battery is charged by the main battery but can be depleted if too many consecutive hot swaps occur over a short time. The internal battery is not user replaceable.

**Note:** Do not install or remove a microSD card or nano-SIM card while performing a hot swap.

#### **Screen Timeout**

The screen timeout (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.

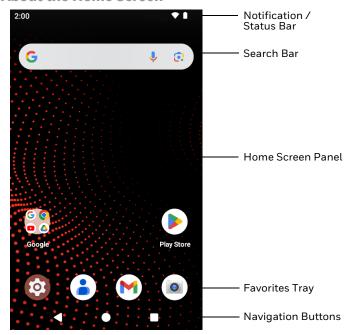
• Press and release the **Power** button to wake the computer.

#### **Adjust the Screen Timeout**

To adjust the amount of time before the display sleeps after inactivity:

- 1. Swipe up on the touch screen.
- 2. Select Settings > Display > Screen Timeout.
- 3. Select the amount of time before the display goes to sleep.

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



### **Navigation and Function Buttons**

For button locations, see Computer Features on page 2.

Description	
Back	Return to the previous screen.
Home	Return to the Home screen.
Recent Apps	View and switch between recently used apps.
Scan	Press the right, left or front scan button to trigger the scanner.
Power	Turn Power On/Off  Enter/Exit Screen Timeout (sleep)  Access options menu, including: Power off and Restart
	Back Home Recent Apps Scan

### **About Provisioning Mode**

After completing the out-of-box set up process, Provisioning mode is automatically turned off. Scanning a barcode 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 Barcode with the Scan Demo

For optimum performance, avoid reflections by scanning the barcode at a slight angle.

- Swipe up from the bottom of the Home screen to access all apps.
- 2. Touch **Demos > Scan Demo**.
- 3. Point the computer at the barcode.
- 4. Touch **Scan** on the touch screen or press and hold any Scan button. Center the aiming beam over the barcode.

The decode results appear on the screen.

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



### **Sync Data**

To move files between your CK67 and a computer:

- Connect the CK67 to your computer using a USB charge/ communication accessory.
- 2. On the CK67, swipe down from the top of the screen to see the notifications panel.
- Tap the Android System notification twice to open the options menu.
- 4. Select either File Transfer or PTP.
- 5. Open the file browser on your computer.
- Browse to the CK67. You can now copy, delete, and move files or folders between your computer and the CK67 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.

- Press and hold the **Power** button until the options menu appears.
- 2. Tap 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 honeywell.com/PSStechnicalsupport.

#### **Documentation**

Product documentation is available at automation.honeywell.com.

### **Limited Warranty**

For warranty information, go to automation.honeywell.com. and click **Support > Productivity Solutions > Warranties**.

#### **Patents**

For patent information, see www.hsmpats.com.

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