

Honeywell

CK6X Battery Chargers

CK62/CK65/CK67 Batteries

User Guide

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Customer Support

Technical Assistance

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

Product Service and Repair

Honeywell International Inc. provides service for all of its products through service centers throughout the world. Go to automation.honeywell.com, and then select **Support > Productivity Solutions** to find a service center near you or to get a Return Material Authorization number (RMA #) before returning a product.

Limited Warranty

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

INTRODUCTION

Honeywell offers the following battery chargers that are compatible with CK62, CK65 and CK67 batteries:

- 4-Bay Battery Charger (see page [3](#))
- 16-Bay Battery Charger (see page [7](#))



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.



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.

List of Battery Chargers

Accessory	Part Number	Use With
4-Bay Battery Charger Charges up to four batteries at a time.	CK6X-BC-4BAY	CK62 battery, CK65 battery, CK67 battery

Accessory	Part Number	Use With
16-Bay Battery Charger Charges up to 16 batteries at a time.	CK6X-BC-16BAY	CK62 battery, CK65 battery, CK67 battery

For a complete list of accessories for your mobile computer and their part numbers see the *Accessory Guide* for your device, available for download at automation.honeywell.com.

Contact your local sales representative for ordering information.

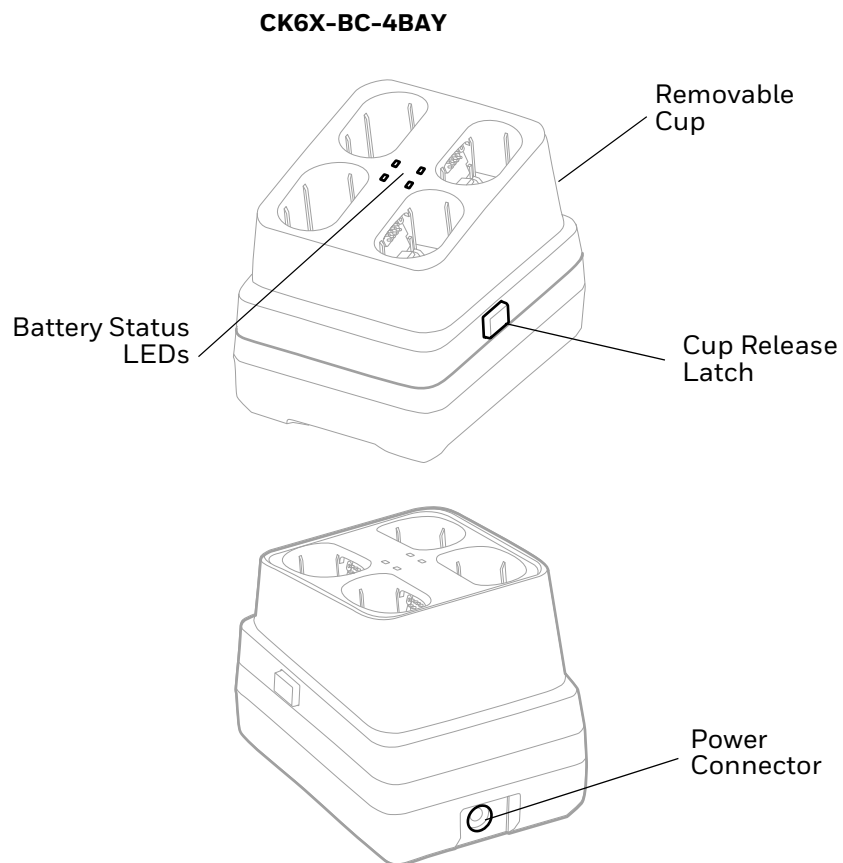
Agency Models

CK6X-QBC, CK6X-HBC

4-BAY BATTERY CHARGER

The CK6X-BC-4BAY quad battery charger can charge up to four batteries and has a removable cup.

Features



Out of the Box

Make sure that your shipping box contains these items:

- 4-Bay Battery Charger (CK6X-BC-4BAY)
- Power supply
- Power cord (if purchased)
- Product documentation

If any items are missing or appear damaged, contact your Customer Account Representative. Keep the original packaging in the event that you need to return an item or if you want to store it while not in use.

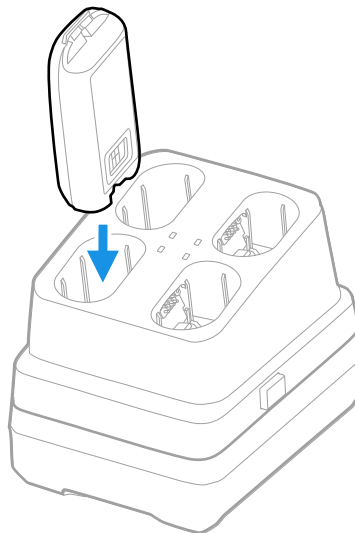
Connect Power

Use only a UL Listed power supply that has been qualified by Honeywell with an output rated at 12V/3A. The power supply input rating is 100-240 VAC, 50/60 Hz. The operating temperature is 0 °C to 45 °C (32 °F to 113 °F).

1. Plug the power cord into the power supply.
2. Plug the power supply cable into the power connector on the back of the base.
3. Plug the power cord into a standard wall outlet.

Charge the Battery Pack

Insert a battery into the battery charger.

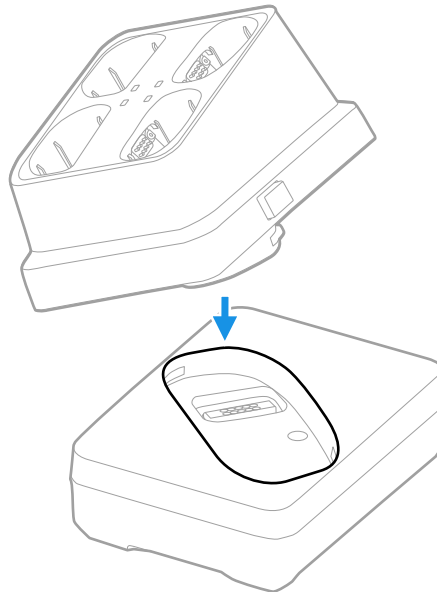


Status LED

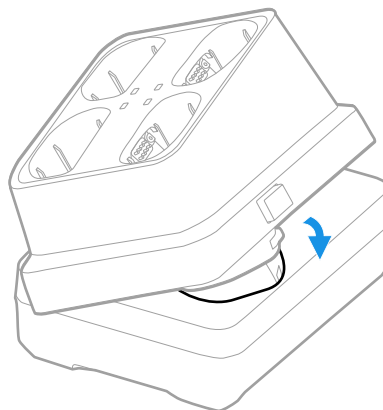
LED	Status	Description
Battery	Solid Green	The battery is connected to external power and is fully charged.
	Solid Amber	The battery is connected to external power and is charging.
	Solid Red	There is a battery charging fault, such as over-temperature.

Replace the Battery Cup

1. Insert the battery charger tilted slightly to the left of the base.



2. Press the latch release button as you push the battery charger down until it snaps in.

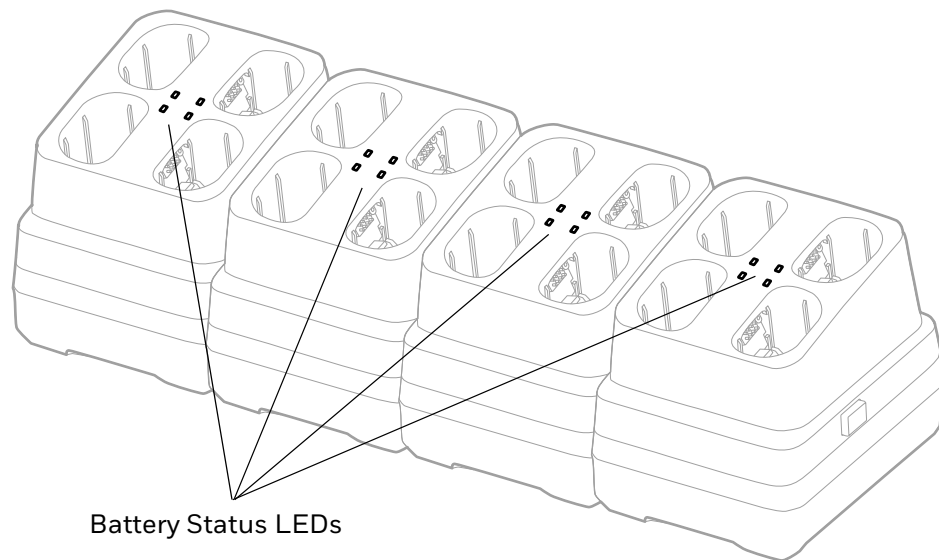


16-BAY BATTERY CHARGER

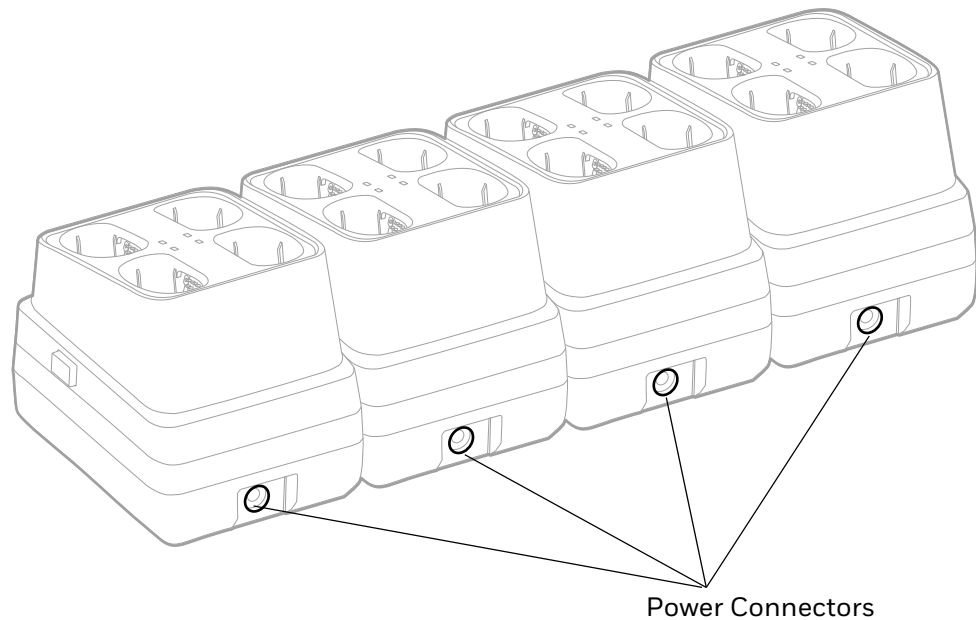
The CK6X-BC-16BAY battery charger can charge up to 16 batteries.

Features

CK6X-BC-16BAY



Battery Status LEDs



Out of the Box

Make sure that your shipping box contains these items:

- 16-bay battery charger (CK6X-BC-16BAY)
- Power supply
- Power cord (if purchased)
- Product documentation

If any items are missing or appear damaged, contact your Customer Account Representative. Keep the original packaging in the event that you need to return an item or if you want to store it while not in use.

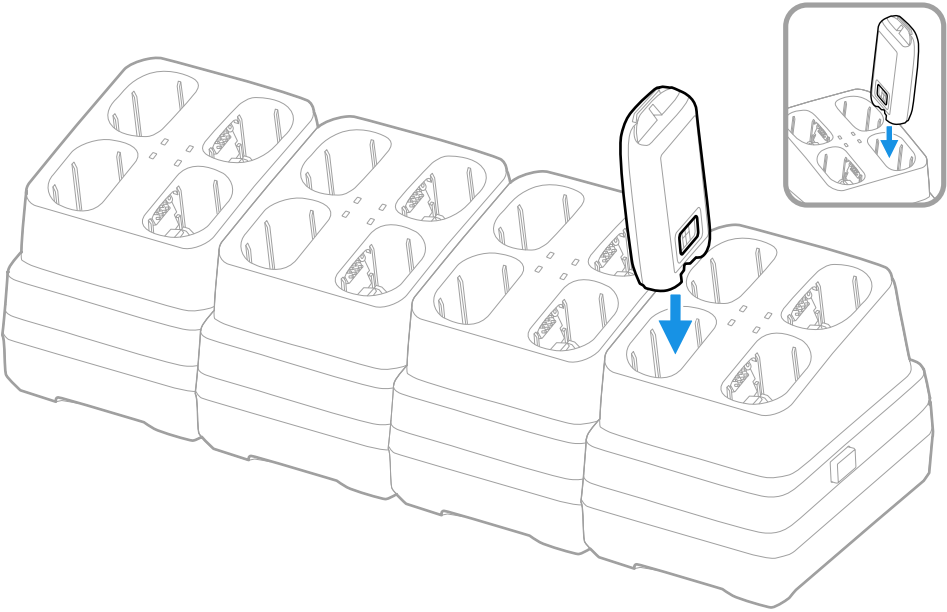
Connect Power

Use only a UL Listed power supply that has been qualified by Honeywell with an output rated at 12V/15A. The power supply input rating is 100-240 VAC, 50/60 Hz. The operating temperature is 0 °C to 45 °C (32 °F to 113 °F).

1. Plug the power cord into the power supply.
2. Plug the power supply cables into the power connectors on the back of the base.
3. Plug the power cord into a standard wall outlet.

Charge the Battery Pack

Align the battery contact pad with the connector pins in the charge bay, then insert the battery until it clicks.



Status LED

LED	Status	Description
Battery	Solid Green	The battery is connected to external power and is fully charged.
	Solid Amber	The battery is connected to external power and is charging.
	Solid Red	There is a battery charging fault, such as over-temperature.

MOUNT A CHARGING DOCK

Mount a Battery Charger

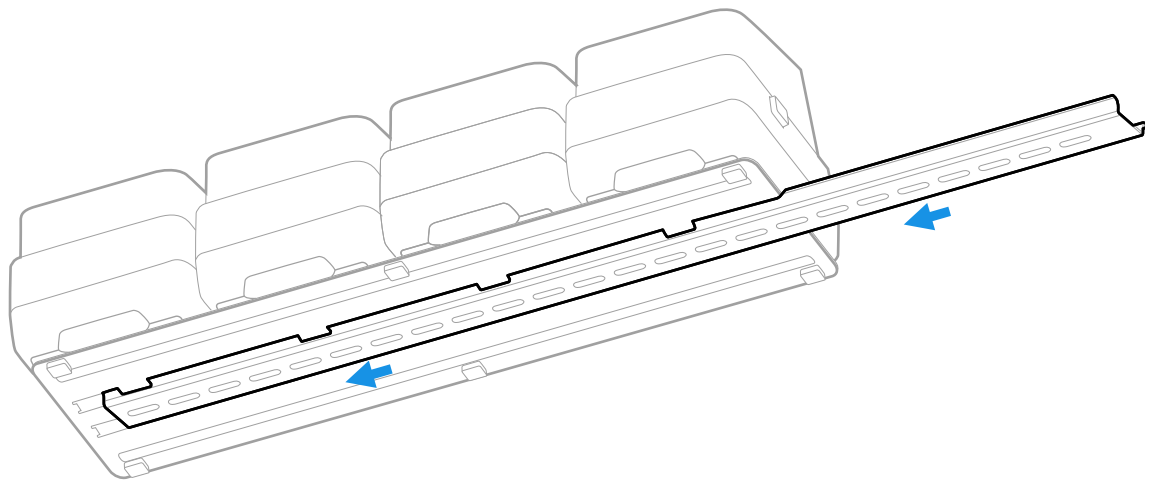
You can mount CK6X Series battery chargers on a flat, horizontal surface such as a desktop or workbench with an optional DIN rail.

Mounting hardware required:

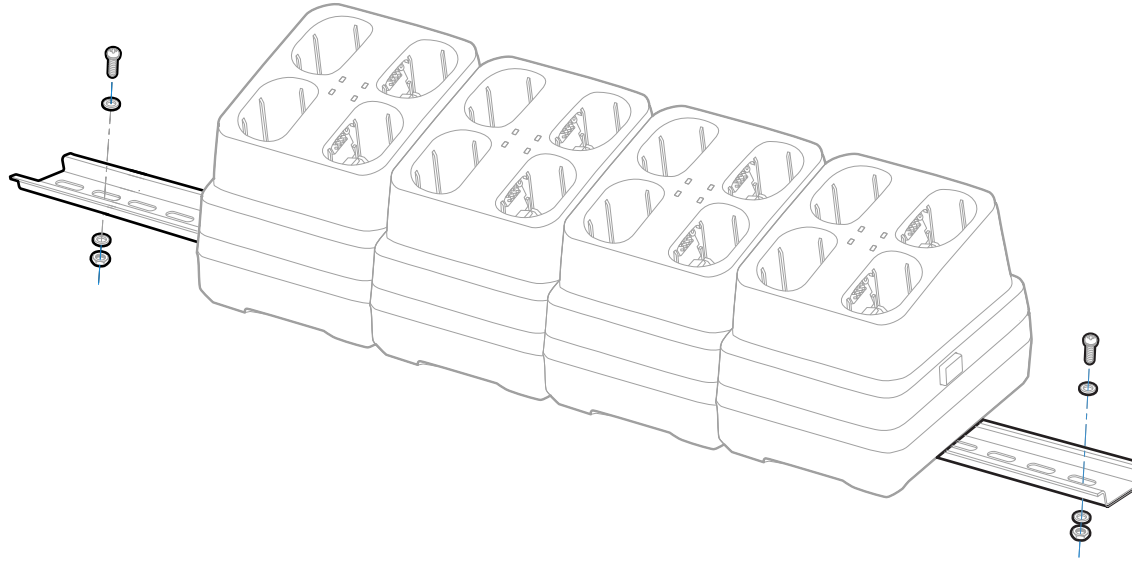
- DIN rail
- 3/16-inch diameter x 5/8-inch long pan head screw
- 1/2-inch OD x 7/32-inch ID x 3/64-inch thick washer
- 3/16-inch diameter nut

Note: A 16-bay battery charger is shown in the instructions below for illustration purposes. The mounting steps are the same for all CK6X Series battery chargers.

1. Slide the DIN rail into the slot on the bottom.



2. Secure the DIN rail to the flat surface with the hardware.



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