

Honeywell

CT32 Series

Accessories - Universal and Standard

User Guide

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Patents

For patent information, refer to www.hsmpats.com.

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Customer Support

Technical Assistance

To search our knowledge base for a solution or to log in to 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 select Support 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 > Warranties**.

INTRODUCTION

Honeywell offers a full range of universal and standard accessories for the CT32 mobile computers, including:

- Replacement Cups for Universal Bases ([page 3](#))
- Protective Boot ([page 7](#))
- Single Charge Base ([page 9](#))
- Quad Charge Base ([page 13](#))

Note: *Throughout this manual, all versions of the mobile device are referred to as the computer unless information is specific to a particular model.*



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 Accessories

Accessory	Part Number	Use With
Protective Boot	CT32-PB-STD	CT32
Universal Cup Removal cup for use with CT32 mobile computer	CT32-UCP-N	CT32 without boot
	CT32-UCP-B	CT32 with boot
Single Charge Base Charge base for one mobile computer.	CT32-SC-UVN	CT32 without boot
	CT32-SC-UVB	CT32 with boot
Quad Charge Base Charge base for up to four mobile computers.	CT32-CB-UVN	CT32 without boot
	CT32-CB-UVB	CT32 with boot
Quad Battery Charger * Charges up to four CT32 batteries.	EDA52-QBC-x	BAT-EDA52 or EDA52-BAT-US battery
x = Kit variations. See Product Accessory Guide at automation.honeywell.com for additional details.		

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

Contact your local sales representative for ordering information.

Agency Models

CT32-SC, CT40-CB, EDA52-QBC

CT32 UNIVERSAL CUP

Universal Bases have removable cups that can be replaced with Universal Cups CT32-UCP-N and CT32-UCP-B. Universal Cup CT32-UCP-N and CT32-UCP-B can be used with CT40 model universal bases for charging only. They do not support data transfer.

CT32-UCP-N is for use with a CT32 computer without a boot. CT32-UCP-B must be used with a CT32 computer with a boot attached.

Out of the Box

Make sure that your shipping box contains the following:

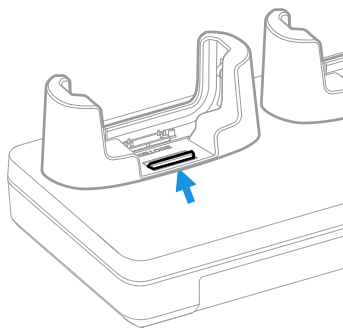
- Universal Cup (CT32-UCP-N/CT32-UCP-B)

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 the scan handle for service or if you want to store the scan handle while not in use.

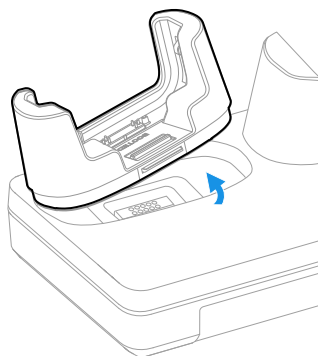
Replacing a Universal Cup

Note: The Universal Charge base is shown in the instructions below for illustration purposes. The steps for removing and inserting a cup are the same for all universal bases.

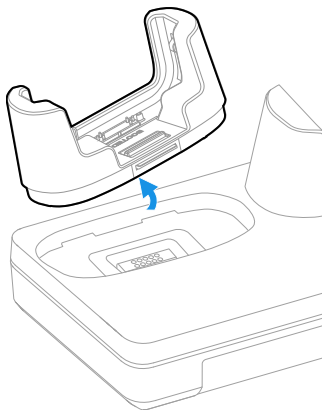
1. Push the latch towards the front of the base.



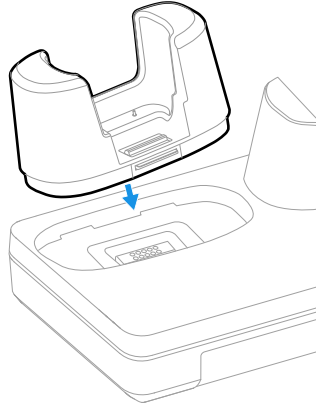
2. Tilt the back of the cup upwards.



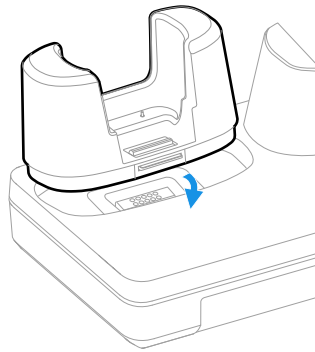
3. Lift the old cup out of the base.



4. Insert the new cup tilted slightly towards the front of the base.



5. Push the cup into the base until it snaps in.



PROTECTIVE BOOT

Honeywell offers the following protective boot for use with a CT32:

- CT32-PB-STD

Honeywell also offers a series of boot-compatible communication and charge accessories that do not require you to remove the protective boot from the device before use.

To learn more, see [List of Accessories](#) on page 2.

Out of the Box

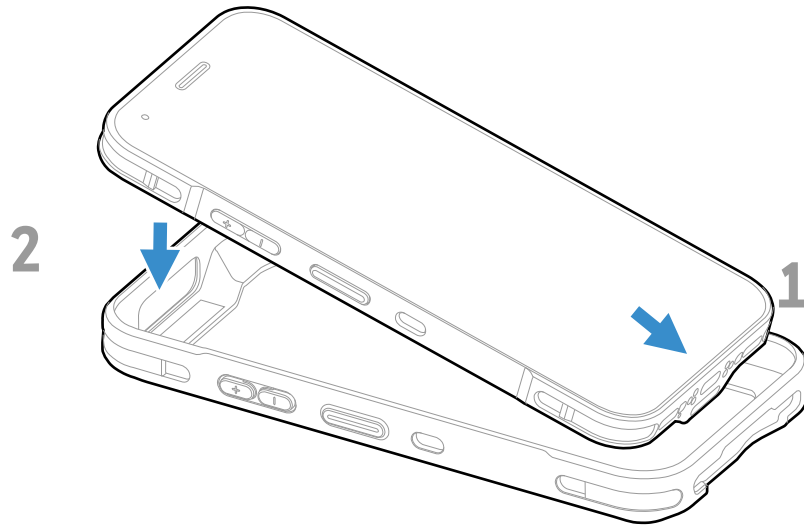
Make sure that your shipping box contains the following:

- Protective Boot (CT32-PB-STD)

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.

Attach the Protective Boot

Insert the computer into the bottom of the boot then press down evenly.



Remove Protective Boot

Note: The boot does not need to be removed for battery replacement.

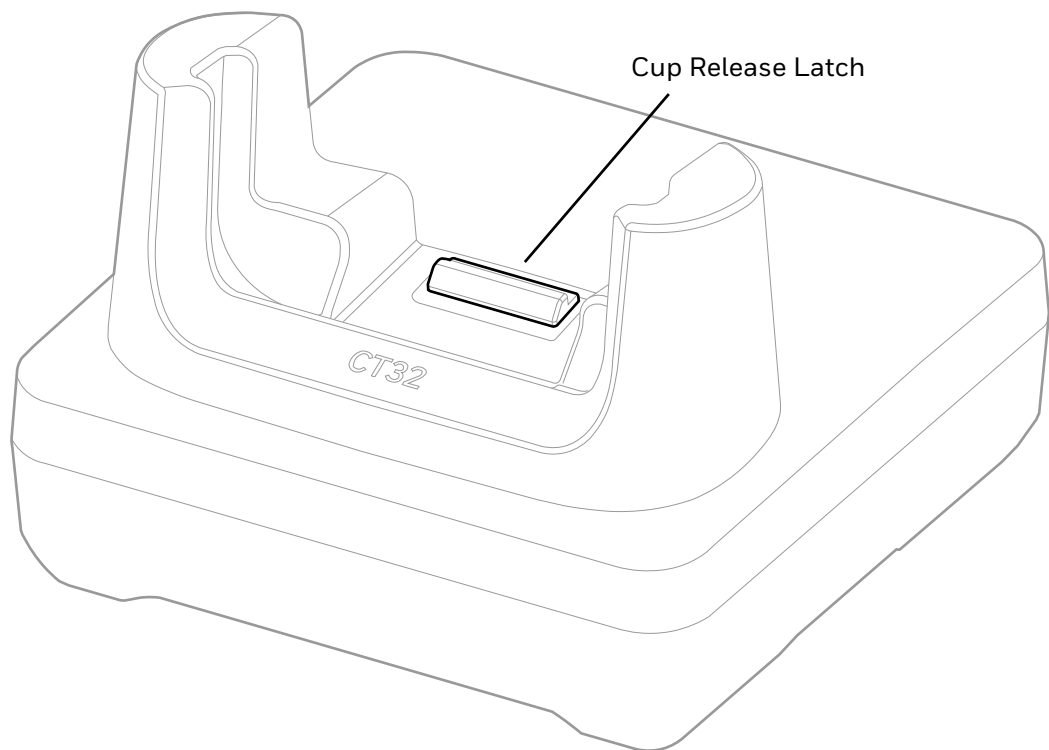
Routinely inspect the protective boot for damage and replace if needed.

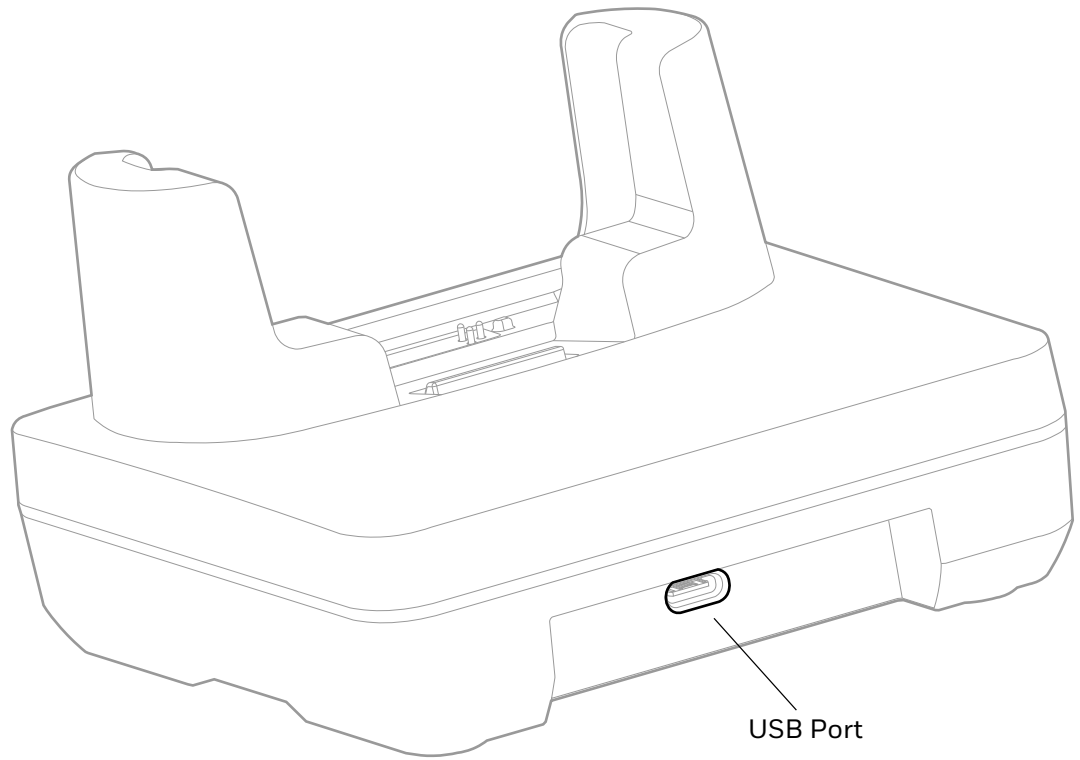
1. Hold the unit on both sides with the screen facing toward you. Use your thumbs to apply even pressure to the lip of the boot.
2. Apply gentle pressure to the back of the unit to release the bottom of the unit from the boot.
3. Lift the unit up and out of the boot.

SINGLE CHARGE BASE

The CT32 single charge base can be used to charge one mobile computer. The CT32-SC-UVB Single Charge Base is boot-compatible. The CT32-SC-UVN Single Charge Base must be used with a computer without a protective boot attached.

Features





Out of the Box

Make sure that your shipping box contains these items:

- Single Charge Base (CT32-SC-UVN/CT32-SC-UVB)
- USB Type-C cable
- 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.

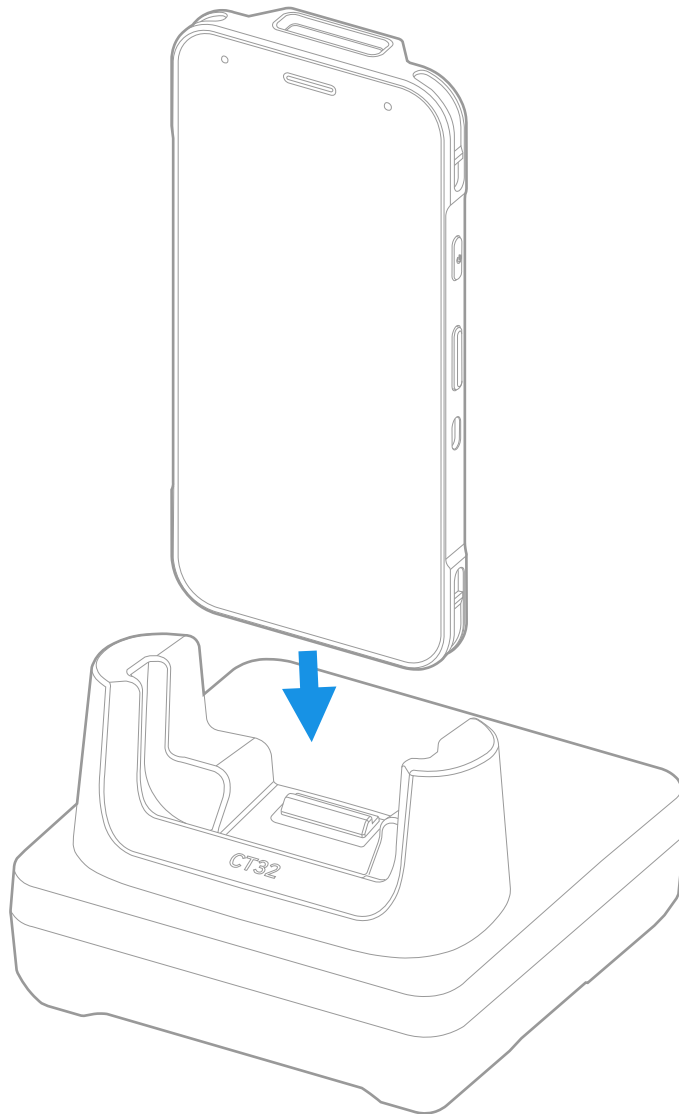
Connect Power

The power input to the CT32-SC single charging dock is 5VDC/2A. The operating temperature is -10 °C to 50 °C (14 °F to 122 °F). The maximum output of the base is 5VDC/2A.

1. Plug the supplied USB cable into the USB port in the rear of the base.
2. Connect the USB cable to a personal computer or plug the USB cable into the wall charger (P/N 50136024-001, sold separately) and plug the wall charger into a standard wall outlet.

Charge the Battery Pack

Insert the computer into the Charge Base (CT32-SC-UVN, CT32-SC-UVB). The unit will not charge unless a battery is installed.

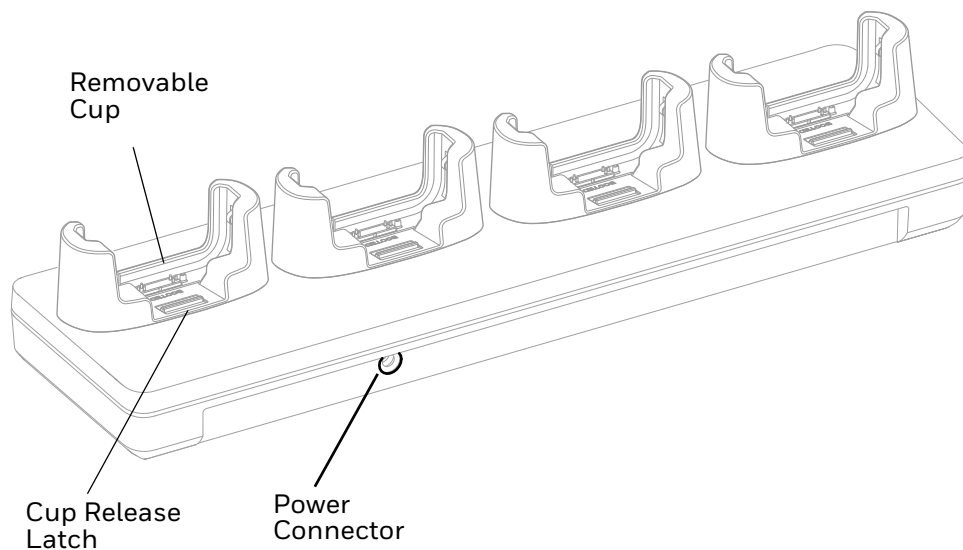


UNIVERSAL QUAD CHARGING BASE

Universal Dock Quad Charging Bases CT32-CB-UVN and CT32-CB-UVB charge up to four mobile computers. Model CT32-CB-UVB is boot compatible.

Universal bases CT32-CB-UVN and CT32-CB-UVB have removable cups that can be replaced (see [CT32 Universal Cup](#) on page 3).

Features



Out of the Box

Make sure your shipping box contains these items:

- Charge Base (CT32-CB-UVN or CT32-CB-UVB)
- 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.

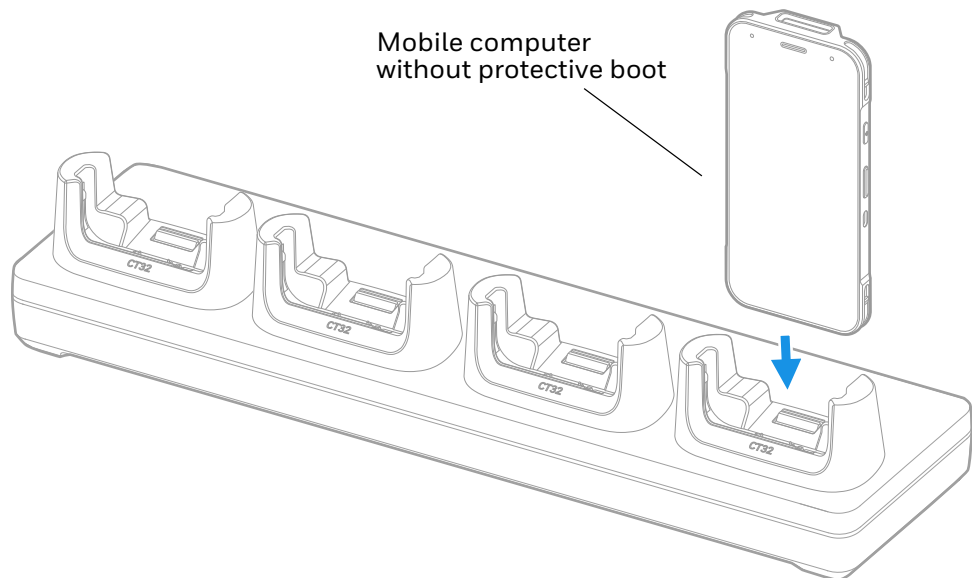
Connect Power

Use only a UL Listed power supply which has been qualified by Honeywell with an output rated at 12V/7A. The power supply input rating is 100-240 VAC, 50/60 Hz. The operating temperature is -10 °C to 50 °C (14 °F to 122 °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 charger.
3. Plug the power cord into a standard wall outlet.

Charge the Battery Pack

- Insert one to four CT32 mobile computers with battery pack inserted into the Charge Base.



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