



ABOUT COZUMO

We use proprietary, innovative technology to give retailers of all sizes an opportunity to better connect with their customers.

For more information, please email info@cozumo.com.

©2016. Cozumo, Inc. Cozumo and the Cozumo logo are trademarks of Cozumo, Inc., registered in many jurisdictions worldwide. All rights reserved. All other trademarks are the property of their respective owners.

Cozumo® Connect Hub Installation

1. Detach scanner from POS and plug into Cozumo® Connect Hub.
2. Plug the provided micro USB cable into Cozumo® Connect Hub and then into the POS USB port.
3. Attach power supply to Cozumo® Connect Hub and power source.
4. Cozumo® Connect Hub will emit two-tone beep and LEDs will display power up sequence. Red light should turn off, with 2 green LEDs illuminated (Power & Ready for Scans) and 1 green light in middle slowly flashing, noting no wireless connectivity. (See LED INDICATORS.)
5. With the scanner plugged into the Cozumo® Connect Hub, navigate to the relevant lane on the dashboard and scan the 2 Wi-Fi barcodes.
6. Validate Cozumo® Connect Hub has connected to Wi-Fi (left green light rapidly blinking). **NOTE:** If device does not connect to Wi-Fi immediately, power cycle the device.
7. If required, scan the applicable suffix barcode to match scanner suffix to the Cozumo® Connect™ Hub. (See PREFIX AND SUFFIX OVERVIEW.)



PREFIX AND SUFFIX OVERVIEW

Cozumo® Connect Hub supports one prefix. This occurs automatically with no configuration (the Connect Hub will pass the prefix from the scanner).

Cozumo® Connect Hub supports up to four different suffixes, but it must be configured to match the scanners suffix by scanning one of the barcodes below.



Carriage Return



Line Feed



Carriage Return + Line Feed



Enter Key



Tab Key



No Suffix

TIP: If the current scanner suffix is not known, a program such as Notepad++ with "show all characters" enabled can be used to view the suffix configuration (<https://notepad-plus-plus.org/>)

LED INDICATORS



LED	COLOR	DESCRIPTION
Power LED	Green	On=Power OK Off=Power Supply Problem
Ready LED	Green	On=Ready for scans Off=Device in Bypass Mode
Error LED	Red	On=Device has encountered a problem; see support.cozumo.com for more information. Off=No error
3 Wi-Fi/ Error Code LEDs	Green	If the Error LED is off, then the 3 LEDs indicate Wi-Fi signal strength (1 = low, 2= medium, 3= high)

COZUMO® CONNECT SOLUTION

Quick Reference Guide



Cozumo reserves the right to make changes to any product to improve reliability, function, or design.

Cozumo does not assume any product liability arising out of, or in connection with, the application or use of any product, circuit, or application described herein.

No license is granted, either expressly or by implication, estoppel, or otherwise under any patent right or patent, covering or relating to any combination, system, apparatus, machine, material, method, or process in which Zebra products might be used. An implied license exists only for equipment, circuits, and subsystems contained in Cozumo products.

FCC

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this equipment.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

FCC Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Canada Request

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions:

- (1) This device may not cause interference; and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

IC Radiation Exposure Statement:

This equipment complies with IC RSS-102 radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20cm de distance entre la source de rayonnement et votre corps.

This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.

CAN ICES-3 (B)/NMB-3(B)

The Country Code Selection feature is disabled for products marketed in the US/Canada

RF Power Rating

2402-2483.5 MHz (2.4 GHz band): 12.5 dBm conducted

Power Supply

Use ONLY a Cozumo-approved UL LISTED ITE (IEC/EN 60950-1) power supply with electrical ratings: Output 5VDC, min 2A, with a maximum ambient temperature of at least 45°C. Use of alternative power supply will invalidate any approvals given to this unit and may be dangerous.

Note

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Service Information

Customers are required to contact their Cozumo Value Added Reseller (VAR) for technical support. Online help is also available at: support.cozumo.com.

If you are the reseller and require support, please contact Cozumo directly via one of the channels provided on your VAR dashboard. For the latest version of this guide go to: support.cozumo.com.

Warranty

Cozumo offers a 1-year warranty. For a copy of the Cozumo hardware product warranty statement and return process go to: support.cozumo.com.

Disclaimer

Read all of the provided instructions before using the Cozumo® Connect Hub. Use only the power adapter provided with Cozumo® Connect Hub.

INTRODUCTION

This Quick Reference Guide explains how to set up the Cozumo® Connect Solution, initialize the Cozumo® Connect Hub and activate your Cozumo® Connect Cloud license.

Unpacking

Carefully remove all protective material from around the Cozumo® Connect Hub and save the shipping container for later storage and shipping. Verify that you received all equipment listed below:

- Cozumo® Connect Hub
- Micro USB Cable
- PWRS-14000-058R Power adapter and line cord
- Quick Reference Guide

Inspect the equipment for damage. If equipment is missing or damaged, contact Cozumo Customer Support immediately at support.cozumo.com.

GETTING STARTED

Cozumo® Connect Hub Configuration

This can be done in advance of physical installation or onsite.

1. Log into dashboard.cozumo.com.
2. "Select Client" from the list or "Add New Client".
3. Select the "Network" tab and select a location or add a new location.
4. Add a new lane and enter the serial number found on the bottom of the Cozumo® Connect Hub.
5. Change the description of the lane, i.e. "Downstairs Lane 3".
6. Enter Wi-Fi SSID.
7. Enter Wi-Fi password.
8. Select "Activate License". Note that license fees will begin upon this selection.
9. Select SAVE. Device status changes to active and Wi-Fi barcodes are updated.

Please note: License fees will begin upon activation.

Additional Configuration

For additional configurations such as User Management, License Management, and SKU & Price list, please visit support.cozumo.com.