



Enhanced Xenon™ 1902H

Cordless Area-Imaging Scanner for Healthcare

Quick Start Guide

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CRDLSS-HC-QS

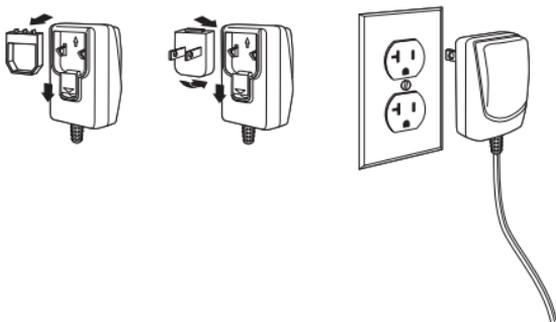
Note: Refer to your User's Guide for information about cleaning your device.

For localized language versions of this document, go to www.honeywellaidc.com.

Get Started

Turn off the computer's power before connecting the base, then power up the computer once the base is fully connected. Once the base is connected and powered up, follow the **Link the Scanner** instructions (below) to link the scanner to the base.

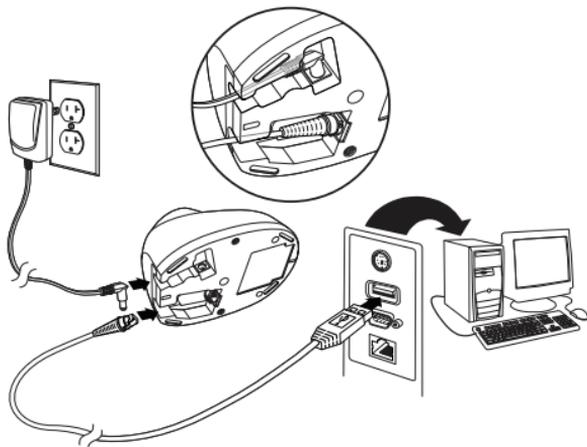
Power Supply Assembly (if included)



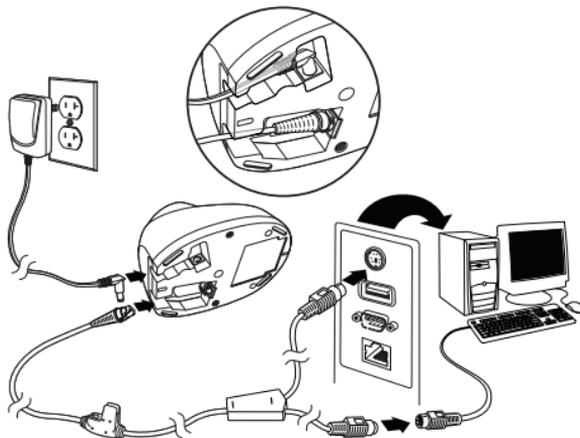
Note: The power supply must be ordered separately, if needed.

Connect the Scanner

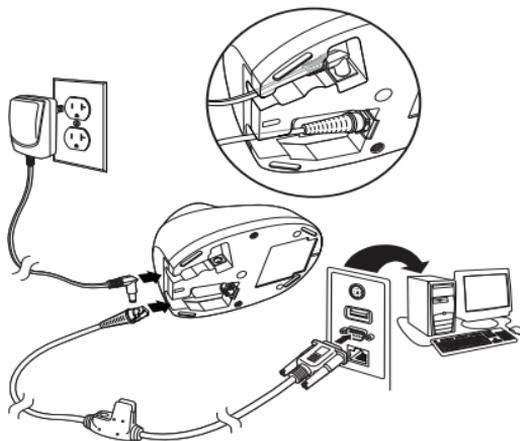
USB:



Keyboard Wedge:



RS232 Serial Port:



Link the Scanner

Use the following procedure to configure all scanners so they automatically connect to the base.

1. Scan the bar code on the base.
2. Place the scanner into the base.
3. Power cycle the base to complete the link and establish communication between the base and scanner.

When the scanner is in the base, the green LED on the base flashes to indicate the scanner's battery is charging.

Unlink the Scanner

If the base has a scanner linked to it, that scanner must be unlinked before a new scanner can be linked. Once the previous scanner is unlinked, it will no longer communicate with the base. Scan the **Unlink Scanner** bar code to unlink a scanner.



Unlink Scanner

Reading Techniques

The view finder projects an aiming beam that should be centered over the bar code, but it can be positioned in any direction for a good read.

Hold the scanner over the bar code, pull the trigger, and center the aiming beam on the bar code.



The aiming beam is smaller when the scanner is closer to the code and larger when it is farther from the code. Hold the scanner close to smaller bar codes, and farther away from large bar codes to get a proper read.

If the bar code is highly reflective (e.g., laminated), you may need to tilt the scanner at an angle so the bar code can be scanned.

Note: If the scanner beeps 3 times when scanning a bar code, the link has not been established. If the scanner beeps once, the link has been established.

Standard Product Defaults

The following bar code resets all standard product default settings.



Standard Product Defaults

USB Serial

Scan the following code to program the scanner to emulate a regular RS232-based COM Port. If you are using a Microsoft® Windows® PC, you will need to download a driver from the Honeywell website (www.honeywellaidc.com). The driver will use the next available COM Port number. Apple® Macintosh computers recognize the scanner as a USB CDC class device and automatically use a class driver.



USB Serial

Note: No extra configuration (e.g., baud rate) is necessary.

USB PC Keyboard

Scan the following code to program the scanner for a USB PC Keyboard.



USB PC Keyboard

Epic

Scan the following bar code to configure your device to communicate with an Epic software application.



EMR Application

After scanning this code, you must put the scanner into the base or scan the linking bar code on the base or Access Point to relink your scanner.

Meditech®

Scan the following bar code to configure your device to communicate with a Meditech software application.



Meditech Application

After scanning this code, you must put the scanner into the base or scan the linking bar code on the base or Access Point to relink your scanner.

Quiet Operations

The following codes configure the scanner and base to quiet modes for scanning that does not disturb resting patients.

Silent Mode with Flashing LED

Scan the following bar code to completely silence the base and scanner. When a bar code is scanned, the LED and aimer flash 5 times. Green indicates a good scan, red indicates a bad scan.



Silent Mode with Flashing LED

Silent Mode with Long LED

Scan the following bar code to completely silence the base and scanner. When a bar code is scanned, the LED and aimer remain solidly lit for 1 second. Green indicates a good scan, red indicates a bad scan.



Silent Mode with Long LED

Very Low Beeper (Nighttime Mode)

The following bar code silences the base, and sets the scanner for a very low beep when reading bar codes. After scanning this code, the base beep, base and scanner power up beep, and scanner linking sounds are all silenced. When a bar code is scanned, the scanner emits a very soft beep.



Nighttime Mode

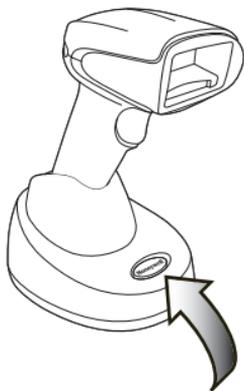
Low Beeper (Daytime Mode)

Scan the following bar code to set all sounds to on, but at a low volume. The scanner beep, base beep, base and scanner power up beep, and scanner linking sounds are all set to low volume.



Daytime Mode

Page Button



The page button on the base is used to page your scanner or to put it into Temporary Streaming Presentation mode. When the scanner is out of the base, press the page button once to make the scanner beep so you can locate it. Press the scanner's trigger to stop the page beeping. When the scanner is in the base, press the page button once and the scanner shines the aimer until a bar code is presented to it. If the scanner doesn't see a bar code in 10 seconds, the aimer shuts off.

Suffix

If you want a carriage return after the bar code, scan the **Add CR Suffix bar code**. To add a tab after the bar code, scan the **Add Tab Suffix bar code**. Otherwise, scan the **Remove Suffix bar code** to remove the suffixes.



Add CR Suffix



Add Tab Suffix



Remove Suffix

Add Code ID Prefix to all Symbologies

Scan the following bar code if you wish to add a Code ID prefix to all symbologies at once.



Add Code ID Prefix To All Symbologies
(Temporary)

Note: For a complete list of Code IDs, see the User's Guide for your product at our website, www.honeywellaidc.com.

Keyboard Country

Scan the appropriate country code below to program the keyboard layout for your country or language. By default, national character replacements are used for the following characters: # \$ @ [\] ^ _ { | } ~
Refer to the ISO 646 Character Replacements chart in your User's Guide to view the character replacements for each country.



USA (Default)



Belgium



Denmark



Finland



France



Germany/Austria



Great Britain



Italy



Norway



Spain



Switzerland

Note: For a complete list of country codes, see the User's Guide for your product at our website, www.honeywellaidc.com.

EZConfig-Scanning

To access additional features for the scanner use EZConfig-Scanning, an online configuration software tool, available from our website at www.honeywellaidc.com.

Technical Assistance

Contact information for technical support, product service, and repair can be found at www.honeywellaidc.com.

Limited Warranty

Refer to www.honeywellaidc.com/warranty_information for your product's warranty information.

Patents

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

User Documentation

For localized versions of this document, and to download the User's Guide, go to www.honeywellaidc.com.

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