# Honeywell

# Granit™ XP 1990i

**Industrial Area-Imaging Scanner** 

**Quick Start Guide** 

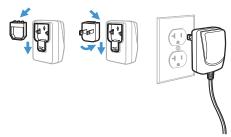
#### Agency Model: 1990i, 1990iSR, 1990iXR

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

#### **Get Started**

Turn off computer's power before connecting the scanner, then power up the computer once the scanner is fully connected.

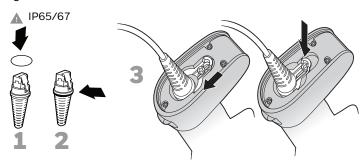
## Power Supply Assembly (if included)



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

#### **Connect the Scanner**

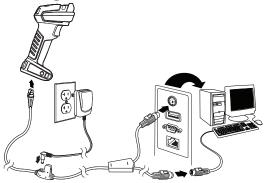
When connecting the scanner, make sure the cable is pushed tightly into the scanner. Loosen the locking plate and slide it over the base of the cable connector to lock the cable in place. Tighten the screw.



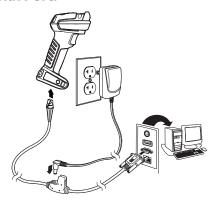
#### **USB**:



## **Keyboard Wedge:**



## **RS232 Serial Port:**



## **Reading Techniques**

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

SR Models:



XR Models:





#### Standard Product Defaults

The following barcode 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.



**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

## **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 Guide to view the character replacements for each country.



USA (Default)



Belaium



Denmark



Finland









Italv





Spain



Note: For a complete list of country codes, see the User Guide for your product.

## **Trigger**

The following barcodes will allow you to use the scanner in **Manual Trigger - Normal Mode** (need to press the trigger to read) or **Presentation mode** (the scanner is activated when it "sees" a barcode).



(Default)



## Streaming Presentation™

When in Streaming Presentation mode, the scanner leaves the scan illumination on all the time and continuously searches for barcodes.



Streaming Presentation Mode

#### **Suffix**

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





Add Tab Suffix



Remove Suffix

## Add Code ID Prefix to all Symbologies

Scan the following barcode 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 Guide for your product.

#### **Function Code Transmit**

When this selection is enabled and function codes are contained within the scanned data, the scanner transmits the function code to the terminal. Charts of these function codes are provided in your User Guide. When the scanner is in keyboard wedge mode, the scan code is converted to a key code before it is transmitted.



Enable (Default)



Disable

## **Support**

To search our knowledge base for a solution or to log into the Technical Support portal and report a problem, go to www.hsmcontactsupport.com.

#### **User Documentation**

For the user guide and other documentation, go to www.honeywellaidc.com.

## **Limited Warranty**

For warranty information, go to www.honeywellaidc.com and click **Resources > Product Warranty**.

#### **Patents**

For patent information, see www.hsmpats.com.

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