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**Honeywell**

# Granit™ Ultra 2100i

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**Industrial Area-Imaging Scanner**

## Quick Start Guide

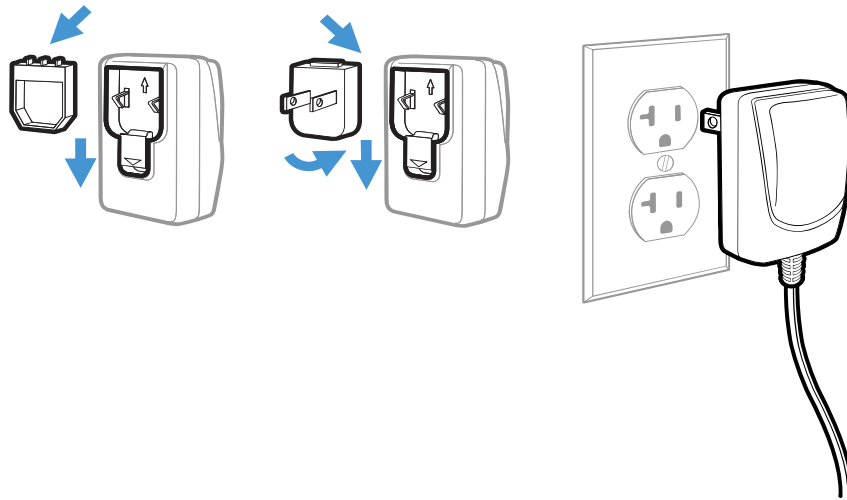
## Agency Model: 2100i

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)

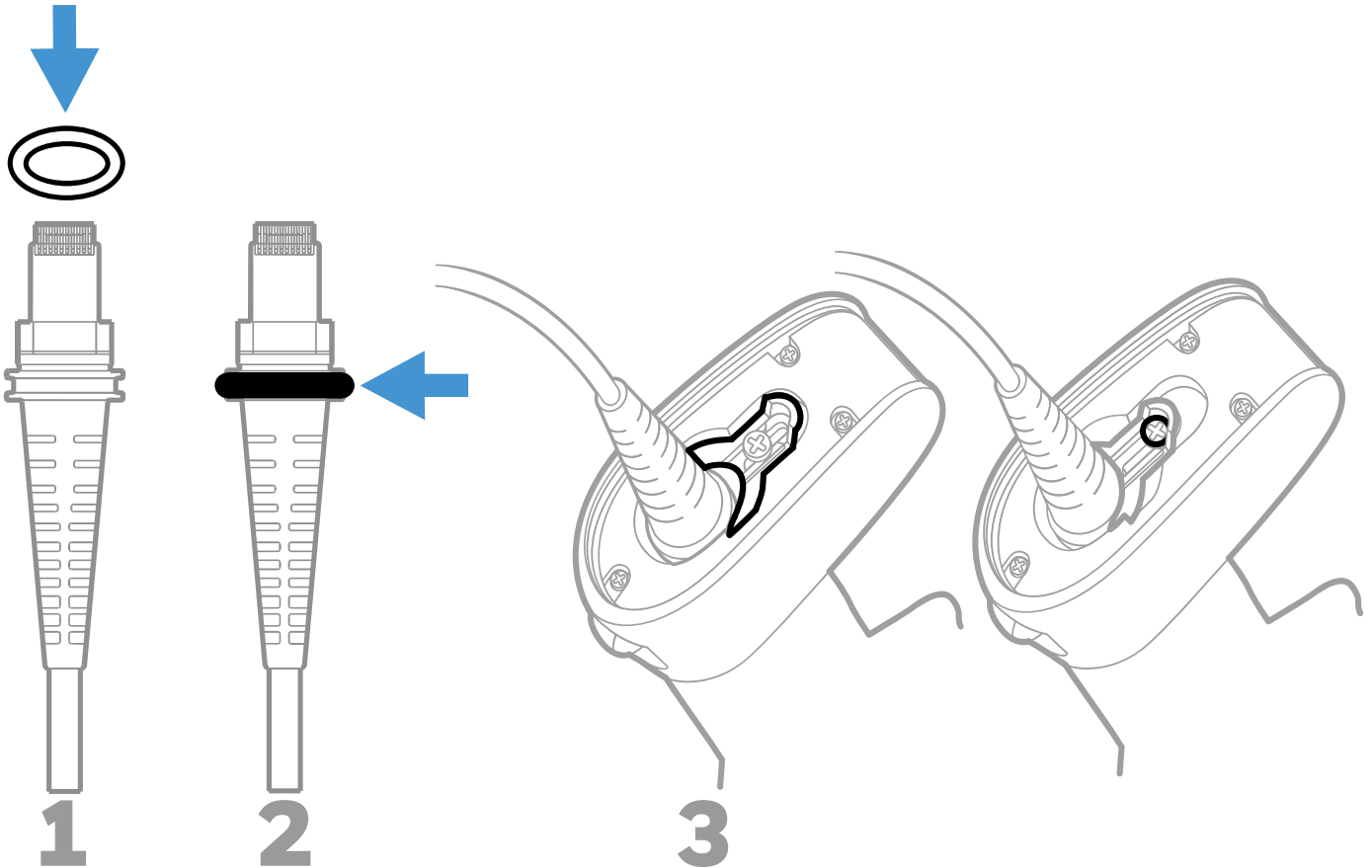


**Note:** *The power supply must be ordered separately, if needed.*

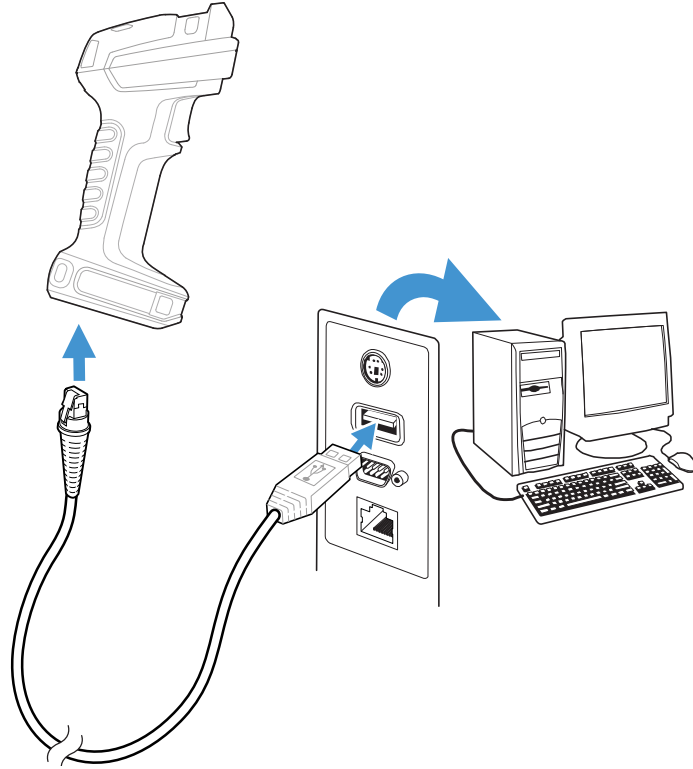
## Connect the Scanner

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.

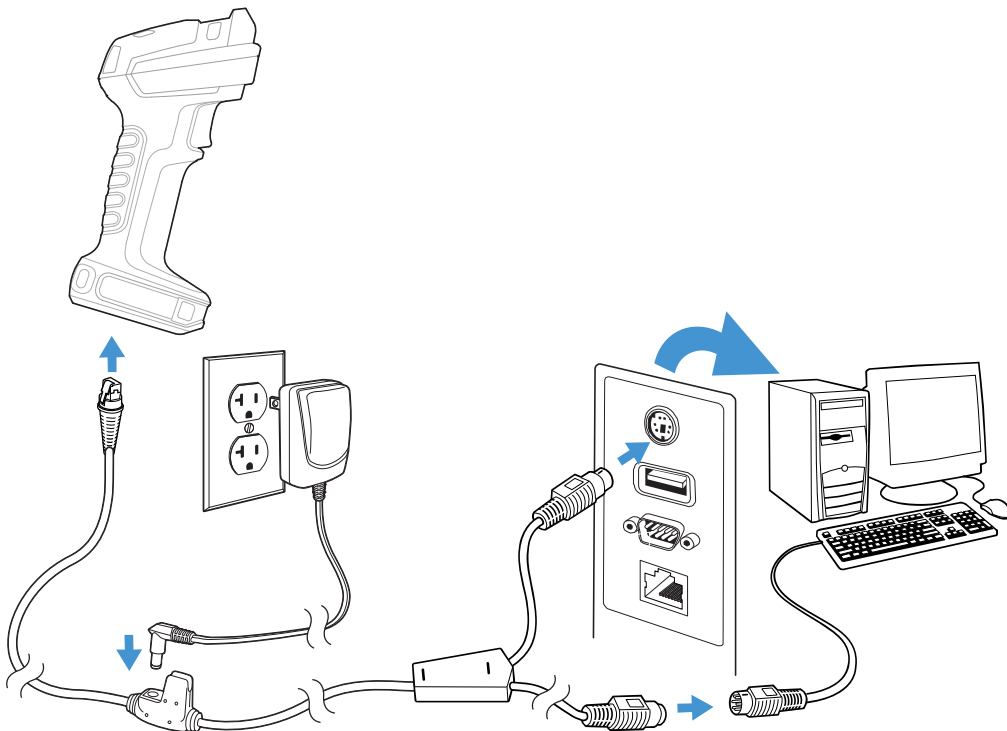
⚠ IP65/68



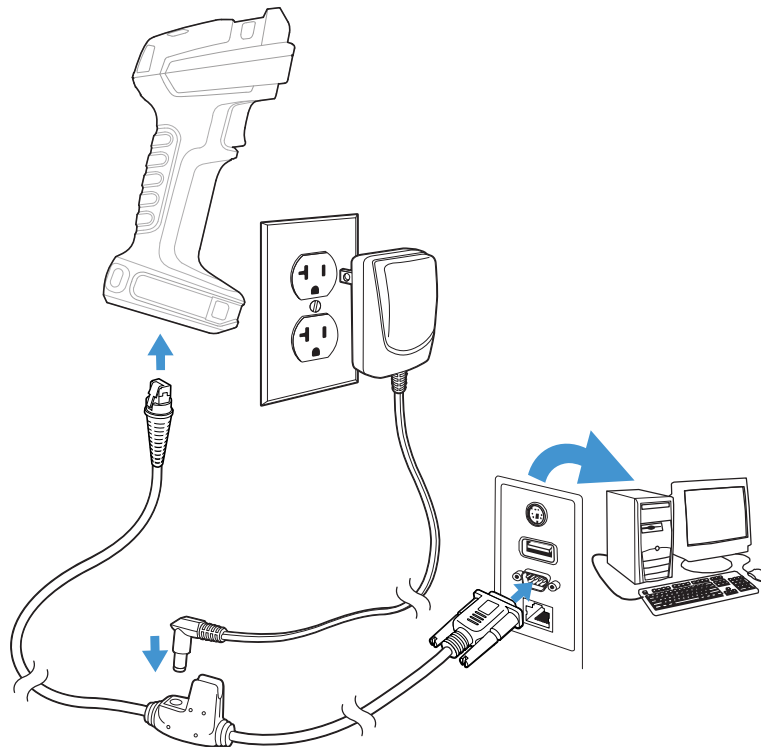
# USB:



# 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.



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## 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 ([automation.honeywell.com](http://automation.honeywell.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

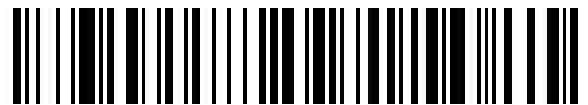
## Keyboard Country

Scan the appropriate country code below to program the key-

board 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.



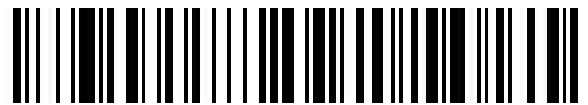
USA (Default)



Belgium



Denmark



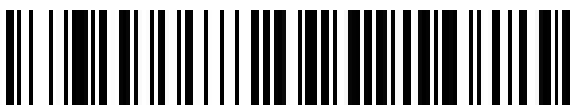
Finland



France



Germany/Austria



Great Britain



Italy



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Norway



Spain



Switzerland

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

## 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 CR Suffix



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.*

## Support

To search our knowledge base for a solution or to log into the Technical Support portal and report a problem, go to [honeywell.com/PSStechnicalsupport](https://honeywell.com/PSStechnicalsupport).

## User Documentation

For the user guide and other documentation, go to [automation.honeywell.com](https://automation.honeywell.com).

## Limited Warranty

For warranty information, go to [automation.honeywell.com](https://automation.honeywell.com) and click **Support > Productivity Solutions > Warranties**.

## Patents

For patent information, see [www.hsmpats.com](http://www.hsmpats.com).

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