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

Getting 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)
Connecting the Scanner

**USB:**
RS232 Serial Port:
Keyboard Wedge:
**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, press the button, 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.

**Standard Product Defaults**

The following bar code resets all standard product default settings.
**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](http://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](image)

**USB PC**

Scan the following code to program the scanner for a USB PC Keyboard with an Enter suffix.

![USB PC](image)

**Keyboard Country**

Your keyboard layout default is a US keyboard. To change this layout, scan the appropriate keyboard country code.

![Belgium](image)

![Denmark](image)

![Finland](image)
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.

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

This selection is a keyboard modifier, so it may only be used when your interface is USB Keyboard or Keyboard Wedge. The scanner sends characters to a terminal faster using Turbo Mode. If the terminal drops characters, do not use Turbo Mode.

![Turbo Mode On]

![Turbo Mode Off]

**Trigger**

The following bar codes will allow you to use the scanner in Manual Trigger - Normal Mode (need to press the button to read) or Presentation mode (the scanner is activated when it “sees” a bar code).

![Manual Trigger - Normal (Default)]

![Presentation Mode]
**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](http://www.honeywellaidc.com).
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’s 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

Poor Quality PDF Codes

This setting improves the scanner’s ability to read damaged or badly printed PDF codes by combining information from multiple images. When Poor Quality PDF On is scanned, poor quality PDF code reading is improved, but the scanner’s snappiness is decreased, making it less aggressive when reading good quality bar codes. This setting does not affect 1D bar code reading.

Poor Quality PDF Reading On

Poor Quality PDF Reading Off
Data Format Editor Instructions

The following are abbreviated instructions for entering a data format. For complete instructions refer to your User’s Guide, available at our website, www.honeywellaidc.com.

1. Scan the **Enter Data Format** symbol.
2. Primary/Alternate Format: scan **0** for Primary Format
3. Terminal Type: scan **099** for any terminal type
4. Code I.D.: scan **99** for any bar code type
5. Length: scan **9999** for any length bar code.
6. Editor commands: use the Programming Chart that follows.
7. Scan **Save** to save your entries.

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**Scan** to save your entries.
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

For warranty information, go to www.honeywellaidc.com and select Resources > Warranty.

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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<table>
<thead>
<tr>
<th>部件名称 (Parts Name)</th>
<th>有害物质 (Hazardous Substances)</th>
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</thead>
<tbody>
<tr>
<td>条码阅读器 (Bar Code Scanner)</td>
<td>铅 (Pb) 汞 (Hg) 镉 (Cd) 六价铬 (Cr6+) 多溴联苯 (PBB) 多溴二苯醚 (PBDE)</td>
</tr>
<tr>
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</tr>
<tr>
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</tr>
<tr>
<td>连线 (Cables)</td>
<td>o o o o o o</td>
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x: 表示该有害物质至少在该部件的某一均质材料中的含量超出 GB/T26572 标准规定的限量要求。（Indicates that this hazardous substance contained in at least one of the homogeneous materials for this part is above the limit requirement in China's GB/T26572.）