

Programming Your Honeywell Xenon 1900 EZ ID Scanner



This document will show you how to program your Honeywell Xenon 1900 EZ ID Scanner to read barcodes the way they are formatted in your Corner Store POS database.

Most of your products have UPC-A barcodes that have 12 digits with 10 digits in the middle, one in the front and one at the end. Here's an example:



Other products have UPC-E barcodes that have 8 digits with 6 in the middle, one in the front (usually a zero) and one at the end. Here's an example:



All of these codes and more are found in the Honeywell Xenon 1900 EZ ID Scanner user manual found here:

<http://www.honeywellaidc.com/CatalogDocuments/Xenon-UG%20Rev%20E.pdf>

Reset to factory defaults (usually not necessary)

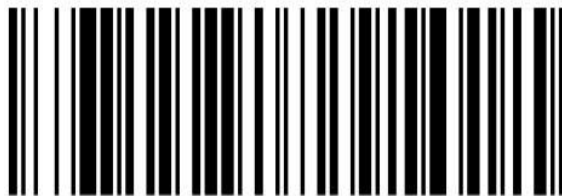
1. Remove Custom Defaults



2. Activate Defaults

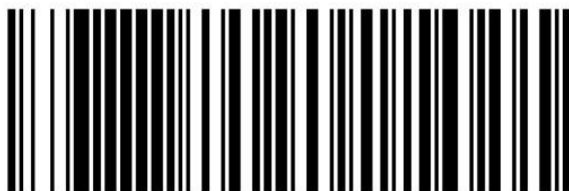


Carriage Return (simulates Enter key) - Use this if when you scan a barcode, you have to press enter to get the item # onto the invoice grid



UPC-A [12 digit codes]

Transmit the first digit – Reads the first digit



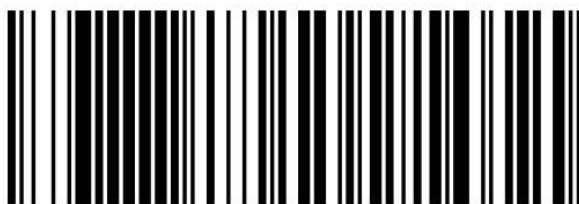
Remove the first digit – Does not read the first digit



Transmit the last digit – Reads the last digit

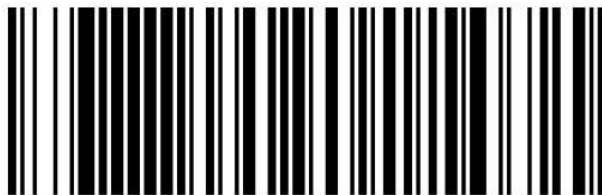


Remove the last digit – Does not read the last digit



UPC-E [8 Digit Codes]

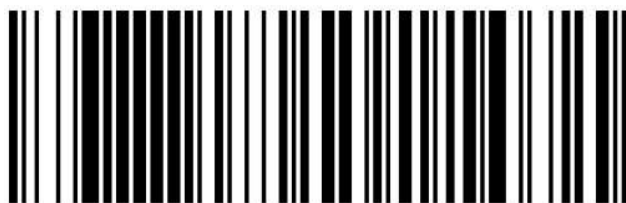
Transmit first digit – Reads the first digit



Remove first digit – Does not read the first digit



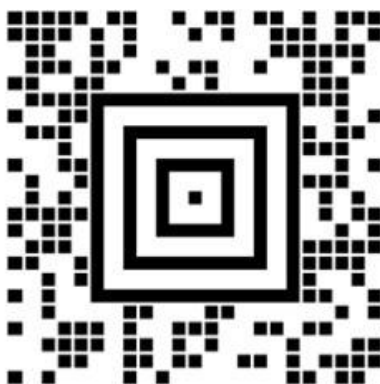
Transmit the last digit – Reads the last digit



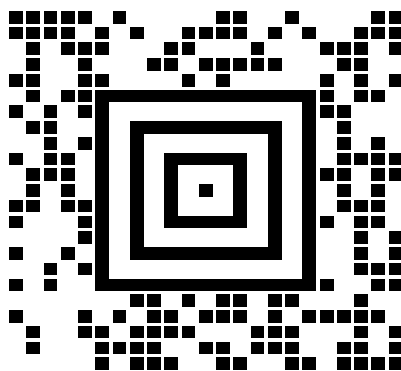
Remove the last digit – Does not read the last digit



The Honeywell scanner was designed to read Driver's Licenses. In order for your scanner to read the correct information on the ID (Birthday; displayed as MM/DD/YYYY) you will need to scan the code below. This code works best if you print out the code.



(For Firmware V1.4)



(For Firmware V 2.0)

Setting up Driver's License Checks in CornerStore

To set up an age restriction on an inventory item you can follow these steps.

Step 1: Open up CornerStore and go to **Setup > Application SetUp > Inventory**

The screenshot shows the 'Application Setup' window with a sidebar menu containing 'TouchScreen' and 'Inventory'. The 'Inventory' section is active, displaying a 'Setup' area with three input fields for age levels. The values entered are 18 for Age Level 1, 19 for Age Level 2, and 21 for Age Level 3. At the bottom right, there are 'Update' and 'Exit' buttons.

| Age Level | Value |
|-------------|-------|
| Age Level 1 | 18 |
| Age Level 2 | 19 |
| Age Level 3 | 21 |

Step 2: You can modify up to 3 age levels for your items. The most common ages are 18, 19, and 21. When you are done entering in the age levels click **Update**.

Step 3: Go to **Setup > Administrator > Inventory Maintenance**, look up for an item you would like to put an age level on and click the **Optional Info Tab**.

AddInventory

Item Number: 666
Item Name: Beer
Cost: 0.00
Price: 0.00
Price Including Tax: 0.00
Item Stock: 4
Department: Liquor

Tax

- Tax 1
- Tax 2
- Tax 3

Click to change Image

Case Calculation

Please note that bellow calculation is just to make your price calculation easier based on your product cases and profit. And It is not stored anywhere.

Items Per Case: 0.00
Price Per Case: 0.00
Profit: 0.00 %
 Sales Price Based On Profit
Sale Qty: 0.00

Keyboard

Properties | **Optional Info** | Sub Products | Special Price

Set Deposit Amount: 0.00
Select Size: Select Type:

- Prompt Price
- Prompt Quantity
- Food Stampable
- TS Display
- Check Id #1
- Check Id #2
- Check Id #3

Search By Item Number: **Inventory Lookup**

← → Save ADD Update Delete Help Exit

Step 4: **Check the box for the ID level you would like to set.** Check ID 3 will be set to 21. Click Update and Exit.

Step 5: Ring up the item as normal, a new box will appear for an ID scan. **Scan the ID** into here and will either Accept it or Reject it. As an Admin or someone with the permission can press skip to bypass the ID scan.

CustomerIDPrompt

Enter Birthdate(mm/dd/yyyy) Or Scan Id

C

| | | |
|---|---|------|
| 1 | 2 | 3 |
| 4 | 5 | 6 |
| 7 | 8 | 9 |
| 0 | / | Skip |

Enter

ACCEPTED

CustomerAge:21-ID Accepted

Once the ID has been accepted, for any other item that needs an ID scan it will not need to scan it again for the rest of the invoice. If the invoice is canceled press **void** to reset the ID.

REJECTED

CustomerAge:12-ID Rejected

If the ID is rejected it means the customer is not old enough to purchase any items that are out of his or her age level. They will also be unable to purchase anything else in the transaction that they do not qualify for. In order to reset the invoice back to normal please press **void**.

-Note: The scanner's hardware limitation does not allow it to check if the ID is currently expired or not.

Version Identification

Scan the bar code below to transmit the version of EasyDL 2.0 software that the imager is running.

EasyDL 2.0 Version Check



Note: If the characters @#\$EasyParseDL_2_0Version\$#@. are transmitted when the bar code is scanned, the unit is not equipped with the EasyDL 2.0 software plug-in. If no characters are transmitted when the bar code is scanned, the unit may be equipped with the free trial version.

(Source taken from honeywell.com)

