

How do I create and use Barcodes in Lاسernet?

Ross Glover - 2023-11-02 - Comments (0) - Lاسernet FAQs

Lاسernet

There are two types of barcodes available within Lاسernet: Internal Barcodes and Symbology Barcodes.

How to create a Barcode Profile

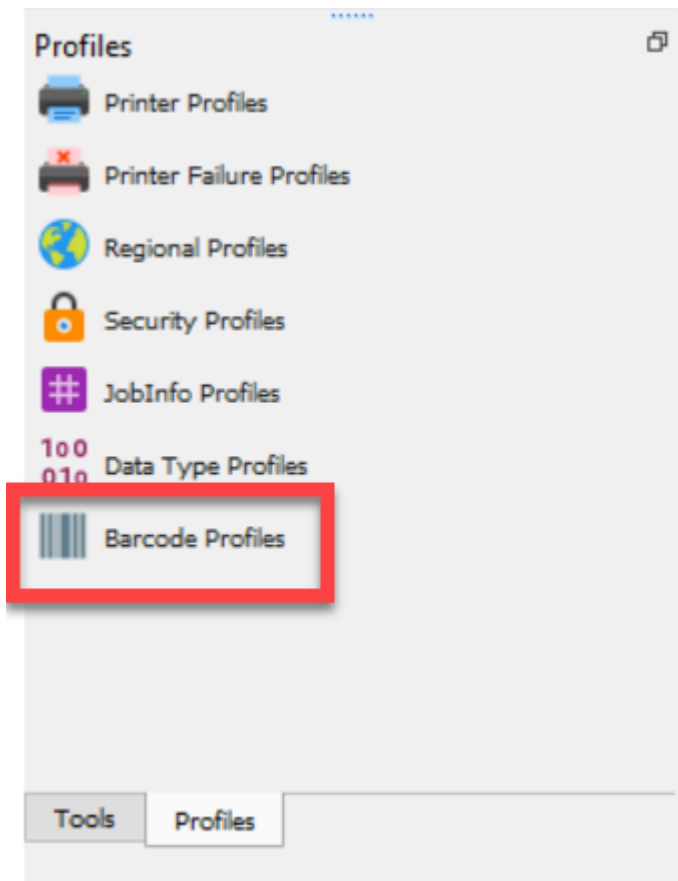
To add both Built-in or Symbology Barcodes to a form, firstly a Barcode Profile must be created.

To create a Barcode Profile in the Lاسernet Developer, follow these steps:

1. Open your build within the Lاسernet Developer application and click the **Profiles** tab in the Tools menu.

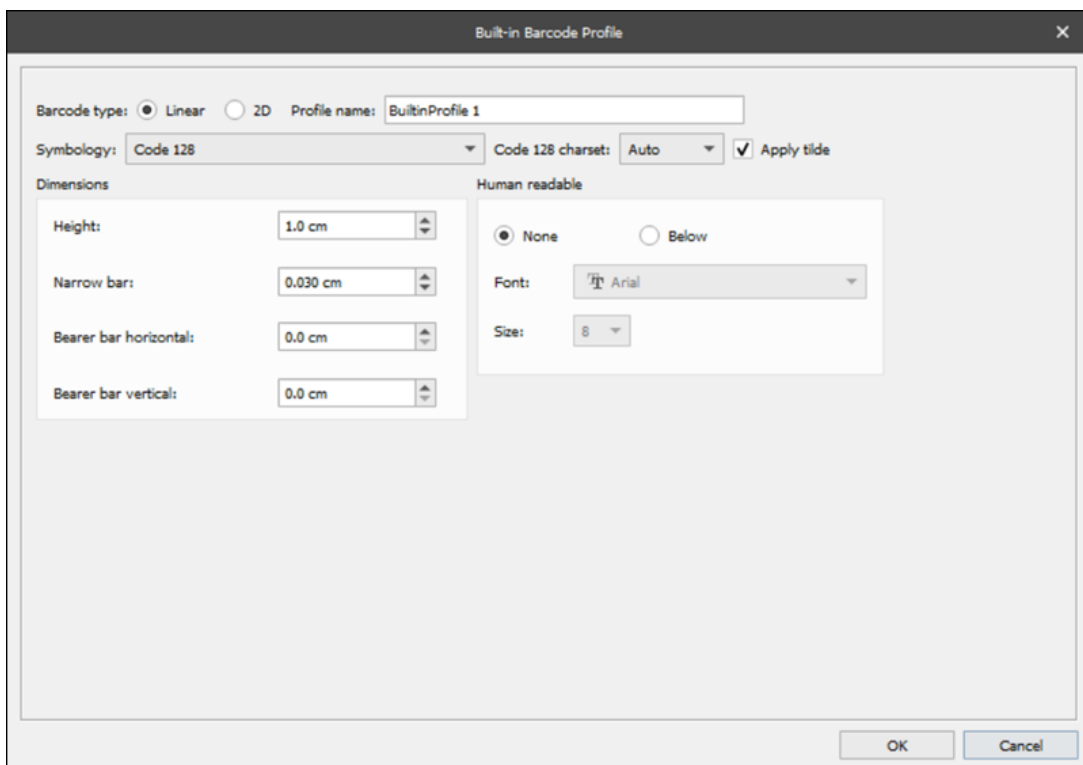
A new menu will appear displaying a list of profiles.

2. Click **Barcode Profiles** to display the *Barcode Profiles* page.



3. Click the **Add** button in the Toolbar to display the *Add Barcode* window. Depending on the scope, create a *Built-in* or *Symbology* Barcode Profile.

Built-in Barcodes



1. Choose your barcode profile settings from the options presented.

These barcodes utilise Lasernet's inbuilt barcode fonts. There are options for:

- Code 128
- Code 39
- Code 93
- Codabar
- Interleaved 2 of 5
- Postnet
- UPC-A
- EAN-8
- EAN-13
- UCC128

Along with the 2D barcode options:

- DataMatrix
- MaxiCode
- PDF417
- QRCode

Some of the above symbologies will also have extra options not displayed, this is especially true with the 2D barcodes which each have a completely different set of options (which are not covered in this article).

The main consistent options are the *Dimensions*, *Human Readable* and *Add Check Digit*.

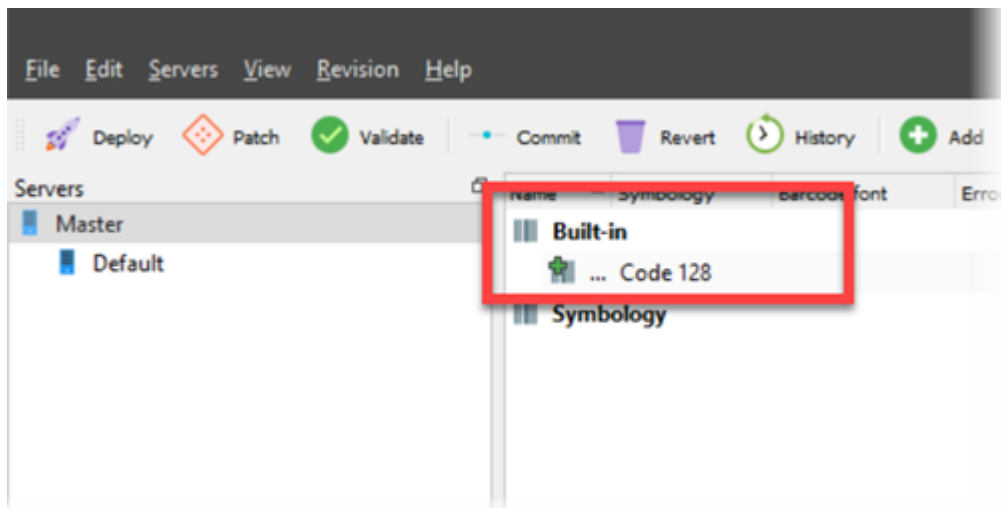
Dimensions: Will change the size of the barcode, the widths of the lines and all the other dimensions.

Human Readable: Will add the value of the barcode below the barcode in a human-readable font. The font and the size used can be changed.

Add check digit: Will add a digit to the end of the barcode so when scanned, a system can use this to confirm if the barcode is correct and complete.

2. Once you have made your choices, click the **OK** button.

The Built-in barcode profile is then displayed on the Work Space.



Symbology Barcodes

These Barcodes use barcode fonts installed in Windows.