

IDAutomation Interleaved 2 of 5 Font User Manual

This is a demo (sample) version of a font package that contains only a few sizes of what is included in the purchased version. Within the "Sample" version of these fonts, an intermittent watermark may appear within the barcode, which may sometimes cause scanner read errors. A successful scan can be obtained for testing purposes by scanning the portion of the barcode that does not contain the watermark. All sample fonts contain the letter "S" in the font name.

All Interleaved 2 of 5 barcode fonts require a start, stop and interleaving calculation to be performed to the data that is to be encoded, before the barcode font is applied. IDAutomation offers over 30 royalty-free [font encoders, macros and plugins](#) that automate this process in a variety of applications and development environments.

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IDAutomation barcode fonts use short names for several reasons, including cross-platform compatibility. Below is a description of the font identification letters that make up the font name.

Identifier	Description
H	Indicates this is a "human readable" font which generates a text interpretation below the barcode.
Y	Indicates a symbol encoded font which will usually change the font selection preview to allow the font to appear in its own name. Symbol fonts are compatible with most applications; however, they only function properly in the US Western Latin-1 character set and have been known to cause cross-platform and embedding issues. If problems are experienced, install the standard package instead.
B	Indicates fonts that include bearer bars.
I2of5	The symbology identifier determines the type of barcode generated.
S,M,L	The last characters in the font name after the symbology identifier determine the height of the barcode with the shortest being "XS" and the tallest being "XXL". XXL fonts are not available in Symbol and OpenType formats because of a height limitation within this font type.
S	An "S" directly after "IDAutomation" in the font name indicates a sample or demo version of the font.

Font Installation:

Run the setup utility within the package for automatic installation, or use the procedures below for manual installation:

Windows 7 and above:

Right-click on the font and choose Install.

Mac OS X 10.3 and above:

Double-click on the font file and choose the "Install font" button at the bottom of the preview.

Other Operating Systems:

Install the appropriate font and implement a [Font Encoder](#).