

CR8 Barcode Pack 1

Instructions

Code 39



PQ-RST

C128A



PQRSTUR

C128B



hijklmG

C128C



424344454647

CR8 Barcode Pack 1 provides an easy method of creating Code 39 and C128 (A, B and C) barcodes on a Windows based PC.

Creating a barcode using a barcode font is not usually as simple as just printing your data using the font. Special characters sometimes need to be inserted at the beginning, end and the middle of the barcode. Some barcode types also include a checksum (for error checking) which needs to be calculated. CR8 Barcode Pack 1 includes a program (CR8barcode) to produce the correct strings for the barcode fonts.

METHOD:

STEP 1. Install the fonts

Drag the ttf font files into your Windows/fonts folder to install.

If you are installing the full version and already have the demo version installed, then you must uninstall the demo fonts first. The demo fonts are functional, but have a thick horizontal line drawn through the barcode.

STEP 2. Create the barcode string

Use the program CR8barcode.exe to create the required character string.

example 1 - manually create a single string

Type the data-string for your barcode into the box: 'Input string'.

Select the barcode type.

Press the bottom 'Convert' button.

Copy and paste the resulting string.

example 2 - batch create multiple strings from a data file

You can convert multiple strings from a text file:

Press 'Select' and select the file.

Select the barcode type.

Select the output method.

Press the top 'Convert' button.

The input file must be of the form:

1234567

2312343

1233332

1312322

(each string on a new line)

eg For Code 39, the output file will be filename_BC39.txt in the form:

1234567 1234567 *1234567*

2312343 2312343 *2312343*

1233332 1233332 *1233332*

1312322 1312322 *1312322*

Barcode info only

Data TAB barcode info

STEP 3. Insert into your application

Insert the barcode strings into your application and use the appropriate barcode font. If you are pasting into Microsoft Word, be careful of auto formatting. Be careful if you are inserting the data into a database, as the barcode data may contain special characters. (You cannot use the barcode data in a comma-delimited file, for example, as the data may contain commas and quotes.)

Free support is available from the website below.

Valid characters

CODE 39

SPACE

- . \$ / + %

ABCDEFGHIJKLMNOPQRSTUVWXYZ

1234567890

No checksum character is used with this barcode type.

C128A

SPACE

!"#\$%&'()*+,-./:;<=>?@[\\]^_

ABCDEFGHIJKLMNOPQRSTUVWXYZ

01234567890

ASCII CONTROL CHARACTERS

Checksum character is added, but it is not displayed in human readable format.

C128B

SPACE

!"#\$%&'()*+,-./:;<=>?@[\\]^_`{|}~

ABCDEFGHIJKLMNOPQRSTUVWXYZ

01234567890

abcdefghijklmnopqrstuvwxy

Checksum character is added, but it is not displayed in human readable format.

C128C

Numerical characters (0-9) only.

Checksum character is added, but it is not displayed in human readable format.

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