

### Bar Code Software



#### **B—Coder Standard for Windows**

An easy to use program that generates professional quality bar codes of all major symbologies and sizes. Cut and paste bar codes directly into any other Windows program or save your bar codes to disk in any standard graphic file format including EPS, TIF, BMP, WMF, CGM, JPG, etc. Easily import bar codes into any Windows program: MS Word, Access, WordPerfect, Aml Pro, Excel, Pagemaker, Corel Draw, Quark, etc.

Simply select the kind of bar code you want from B-Coder's "Symbology" menu, enter the message you want encoded, and double click anywhere in the B-Coder window. Your bar will be displayed in the B-Coder window and automatically copied to the Windows Clipboard ready to be pasted into any other Windows program.

Bar codes can be printed to any printer supported by Windows, i.e. over 250 different printer types.

The Preferences Menu allows complete control over all aspects of bar code production. Choose from any font available on your system for human readable text, select from 16 million possible colors for bar code, background and text. Select height and width, rotation, bar width reduction, add Supplementals, Check Digits, etc.

Supports all Common Symbologies. Create all major bar code types including; Code 30 (Normal and full ASCII), UPC-A, UPC-E, EAN-8, EAN 13, interleaved 2 of 5 (ITF), Booklan (ISBN). PostNET and Postal FIM patterns.

Variations of all symbologies such as Supplementals, Bearer Bars, Quiet Zones, etc. are also fully supported.

The Professional Version also supports Code 93, Code 128, EAN/UCC 128 PDF417, Discrete 2 of 5 and Codabar.

#### **B—Coder Professional for Windows**

B-Coder Pro recognizes a complete set of Dynamic Data Exchange (DDE) commands that allow other Windows programs to automatically generate and retrieve bar codes. For example you can easily create a fully automated bar code labelling system using any word processor. B-Coder comes complete with macro examples that you can use directly or edit to suit your bar code production requirements. Add fully automated bar code generating capability to all your favorite DDE supporting Windows programs like MS Word, WordPerfect, Access, Excel, etc.

Free Utility-Link Test™. B-Coder comes with a free utility, LinkTest, that allows you to test all DDE commands that can be sent to B-Coder. LinkTest is an invaluable tool for debugging all DDE links.

Full support for PDF417 Bar Codes. B-Coder Professional has complete support for PDF417 bar codes. This exciting new symbology is capable of encoding over 1000 characters in single bar code. B-Coder supports all features available in the PDF417 specification, including auto switching between all data compression modes (EXC, Binary and Numeric), selectable aspect ratios, truncated PDF417 symbols, selectable security levels, etc.

The Incremental Numbering Option available in the Pro version allows you to easily create a series of incrementally numbered bar codes. The Pro version also supports message input from disk files.



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FEATURES	B-CODER® Standard	B-CODER® PROFESSIONAL
Symbologies Supported	Code 39 (normal & Full ASCII), UPC A, UPC E, EAN, Booklan, Codabar, Int. 2 of 5 (ITF), ZIP+4, PostNet, FIM patterns	Code 39 (normal & Full ASCII), UPC A, UPC E, EAN, Booklan, PostNet, ZIP+4, FIM patterns BPO 4 state (British Postal), Codabar, I 2 of 5 (ITF), Code 128, Code 93, EAN/UCC 128, PDF 417
Full DDE Support	No	Yes
Automatic Check digits	Yes	Yes
Control over all bar code dimensionsheight, narrow bar width, magnification factors, etc.	Yes	Yes
Automatic Numeric Sequencing	No	Yes
Optional bar code message input	No	Yes
from disk file		
Bar width reduction (or gain)	Yes	Yes
Full color selection for bar codes,	Yes	Yes
text and background		
All possible features of all bar code symbologies including bearer bars, quiet zones, selectable wide to narrow element ratios and more.	Yes	Yes
Bar code rotation	Yes	Yes
Warning messages guarantee perfect bar codes every time	Yes	Yes
Bar code graphic formats	Windows MetaFile, TIFF, EPS, PCT(pict), DIB, etc.	Windows MetaFile, TIFF, EPS, PCT(pict), DIB, etc.
Printers Supported	Prints to the highest resolution of all printers supported by Windows including laser, ink jet, Postscript, dot matrix, thermal transfer, etc.	Prints to the highest resolution of all printers supported by Windows including laser, ink jet, Postscript, dot matrix, thermal transfer, etc.
Print sample bar codes directly	Yes	Yes
ImageWiz (graphics conversion tool)	Free	Free



**B—CODER for DOS.** B-CODER for DOS is a bar code label printing engine, allows the printing of most standard symbology bar codes. Requires Epson or compatible dot matrix printer. Package includes software on 3.5" disk and instruction manual.

# **B—Coder for DOS Source Code available— Contact Fowler's Technical Department.**

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Order No.	Description
54-776-000	B—Coder for DOS with 31/2" disk
54-776-005	B—Coder for Windows with 3112" disk
54-776-010	B—Coder for Windows Professional with 31/2" disk