

dBarcode DVK

16-bit Developers Kit for barcodes

*- the complete barcode image creator for your Windows programs,
includes a VBX, a DLL and a Delphi component.*

- Create Barcode images for Windows applications at the press of a button
- Optionally include text, select colours, generate checksums
- Supports EAN, UPC, ITF, Code-39, RM4SCC, Telepen coding schemes and many more
- Also creates a pattern string for developers who wish to print their own bars

dBarcode Developers Kit for Visual Basic, Visual C/C++ and Delphi

dBarcode Developers kit includes the dBarcode VBX control and full instructions for writing your own barcode applications in Microsoft Visual Basic 3 or Visual C++. A similar 16 bit DLL version is provided for C programmers and Delphi component for Delphi users.

Each unit enables the developer to set the code, code type, size, font details, orientation, background and foreground colours, and to enable or disable text characters all from within their application.

Supports EAN-13, EAN-8, UPC-A, UPC-E, ISBN, ISSN (+ 2 and 5 digit supplementaries), EAN-128 ITF-14, ITF-6, Codabar, Code-39, Extended Code 39, Code 93, Code 11, CodeB, Code 128, 2of5, 3of 9, MSI, Royal Mail 4 State, PostNet and Telepen coding schemes.

Automatically calculates and includes checksums for codes which use them.

Barcode types



supported in the current release of dLSoft

Each unit generates both a pattern string for bars and spaces and a metafile picture containing the barcode image and (where enabled) the code text. The picture may be displayed, printed, saved or passed to the clipboard by the user's code.

Source code for demonstration applications included.
Redistributable version does not require licence file.

Available from:

ComponentSource
sales office

phone: +44 (0) 118 958 1111

barcode products

System requirements

A PC containing at least 4 MB RAM and at least 1 MB of free hard disk space. Microsoft Windows, version 3.1 or later. VBX unit requires Microsoft Visual Basic or Visual C++. Delphi component requires Borland Delphi. DLL unit may be used from Visual C/C++ or compatible Windows development system.

<i>code#</i>	<i>Code type</i>	<i>no. of characters</i>	<i>check digit(s)</i>
0	EAN13/ISBN/ISSN	13 numbers	1
1	EAN-8	8 numbers	
2	EAN13+2	15 numbers	1
3	EAN13+5	18 numbers	1
4	UPC-A	12 numbers	1
5	UPC-E	7 numbers	1
6	ITF-14	14 numbers	1 (EAN optional)
7	ITF-6	6 numbers	
8	Code 39	any	1 optional
9	Code 128	any	automatic
10	EAN-128	any	automatic
11	2 of 5	any numbers	
12	I-2 of 5	number pairs	1 optional
13	3 of 9	any	
14	Code B	any numbers	
15	Code 11	any	1 or 2
16	Codabar	any	
17	MSI/Plessey	any numbers	1 or 2
18	Ext. Code 39	any (full ASCII)	1 optional
19	UPCA+2	14 numbers	1
20	UPCA+5	17 numbers	1
21	EAN8+2	10 numbers	1
22	EAN8+5	13 numbers	1
23	UPCE+2	9 numbers	1
24	UPCE+5	12 numbers	1
25	Telepen numeric	any	1 optional
26	Telepen ASCII	any	1 optional
27	Telepen begin numeric end	any	1 optional
28	PostNet type A	5 numbers	1
29	PostNet type C	9 numbers	1
30	PostNet type C'	11 numbers	1
31	FIM A	fixed code	0
32	FIM B	fixed code	0
33	FIM C	fixed code	0
34	RM4SCC	any	1
35	4-State	any	1 optional
36	Code 93	any	2 optional
37	Ex Code 93	any (full ASCII)	2 optional
38	ISBN	9 ISBN number	1
39*	SISAC	SICI codes	1

*Note: SISAC codes available only when optional SISAC library is purchased.

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DL Technology

