

Bar Code ActiveX and DLLs



Royalty Free

- **Bar code ActiveX Control**
- **16 + 32-bit bar code DLLs**

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**Add high-resolution bar codes to any
Windows application — royalty free!**

No Other Bar Code Programming Tools Can Compare with TALtech's Features & Quality

TALtech's Bar Code ActiveX Control and Bar Code DLLs create the highest-quality bar codes possible in Windows. No other bar code programming tools come close.

The Bar Code ActiveX Control and DLLs produce high-resolution Windows Metafile (vector) graphics that are completely device independent and can print to the highest resolution of any Windows-supported printer. No advance knowledge of the printer resolution is required to produce extremely precise graphics that display and print lightening fast, while requiring only minimal system resources.

TALtech's ActiveX and DLLs provide complete and precise control over all bar code dimensions, including narrow bar width, bar height, narrow to wide bar ratio and magnification factors. Bar width reduction and gain are also fully supported for producing prepress output. Check digits and start/stop codes are automatically added to your bar codes and all possible features of each bar code symbology are supported, including Supplementals, Bearer Bars, Quiet Zones and human readable messages above or below a symbol (additional comment lines are also supported).

The Bar Code ActiveX also supports data binding — making it the perfect tool for database reporting and labeling applications.

TALtech's Bar Code Products

- Chose either ActiveX or DLL based technology.
- Create exceptionally high-quality, high-precision bar codes based on Windows metafile graphics (WMF) technology — not based on low-quality font or bitmap technology.
- Print perfect bar codes from any application to the highest resolution of any printer.

- Extremely easy to use and includes many programming examples and a free bar code tutorial.
- All bar codes are 100 percent to specification and, therefore, are always readable. Check digits and all start/stop patterns are also generated and added automatically.
- Free sample code is provided for most application development environments, including VB, C/C++, Excel, Access, Word, Internet Explorer HTML and Active Server Pages.
- Bar codes can be rotated in 90-degree increments.
- ActiveX Control supports data binding for database applications.
- Supports full font selection for human readable text and comment text above or below bar codes.
- Supports bar width reduction or gain for producing film masters.
- Select from 16 million colors for bar codes, human readable text and background, including transparent.
- DLLs support encoding binary data, including ASCII nulls in Code 128, Code 39, Code 93, Data Matrix, Aztec Code and PDF 417.

TALtech's Bar Code DLLs

TALtech's Bar Code DLLs are designed to be used by professional programmers developing sophisticated applications that require low-level control over all aspects of bar code production. In addition to all the features already listed, the DLLs can output bar code graphics in any of the following four ways:

- Output to Memory Metafiles.
 - Output bar codes to the clipboard as Metafiles (WMF).
- Save bar codes to disk as Metafiles (WMF).
- Draw the bar code directly to a Windows Device Context (hDC).

TALtech's Bar Code ActiveX Control

TALtech's Bar Code ActiveX Control is ideal for most typical bar code applications, including database, packaging design, document tracking, postal bar coding and general labeling applications.

The ActiveX Control is an extremely easy and powerful tool that works flawlessly with any Windows program that supports ActiveX technology, including Visual Basic, C++, Internet Explorer, Microsoft Word, Excel and Access.

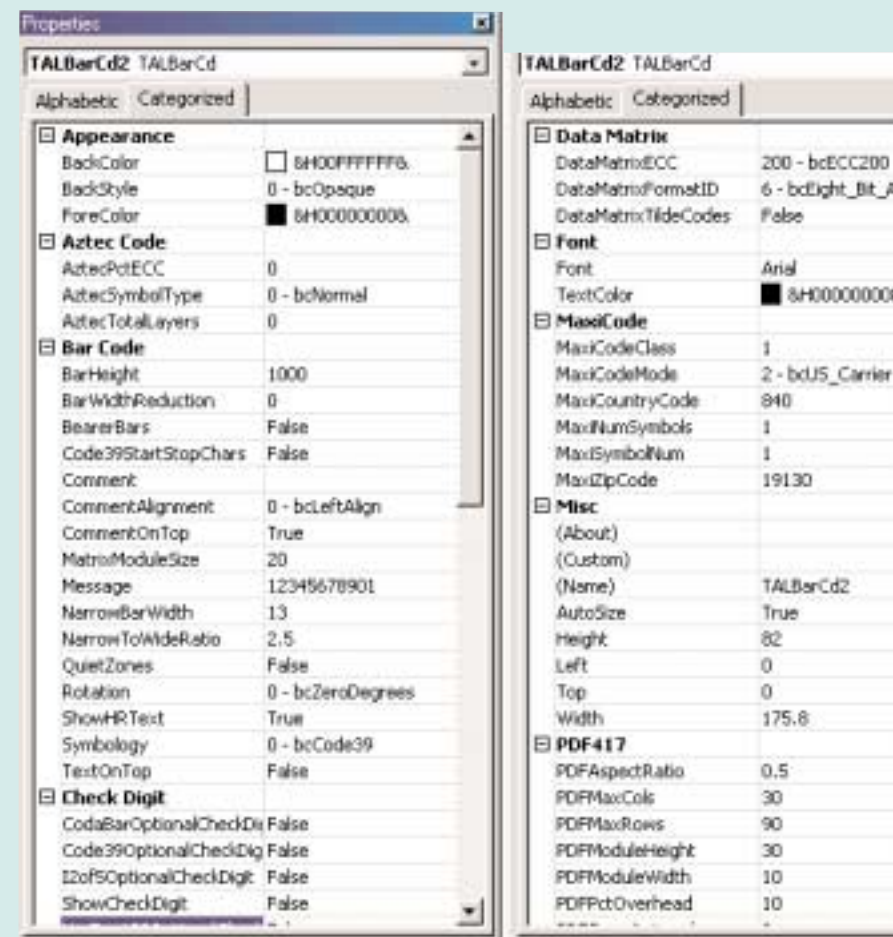
Simply insert the ActiveX Control into your application, specify a few properties in the properties window (shown right), and your desired bar codes will be generated automatically. Little or no programming is required to obtain professional quality bar codes.

The Bar Code ActiveX Control also supports data binding so you can bind fields in a database to the control and generate bar codes for each data record in a database. The data binding capabilities make it incredibly easy to produce reports and labels containing bar codes using any database that supports ActiveX technology, including Microsoft Access or Visual Basic.

Both the ActiveX Control and the DLLs can be distributed *royalty-free* to up to 10,000 licenses.

If you plan to distribute TALtech's Bar Code ActiveX Control with your application, you'll be happy to know the total uncompressed size of all the files you'll need to distribute is less than 500Kb. The compressed size is typically less than 200Kb. In fact, only four small files need to be installed to provide complete support for all of the different types of bar codes available in TALtech's ActiveX Control.

Because the Bar Code ActiveX Control was developed using the Microsoft Active Template Library (ATL), there are no additional run time dependencies, such as MFC Class Libraries or Visual Basic Runtime files.



“Once you install the package, you’re ready to go. You can use snippets from the sample code directly within your application and distribute your app royalty free. I printed bar codes on a 600 DPI laser and they look fantastic... TAL has the market on this one.”

– Review of DLLs
Visual Basic Programmers Journal

“Unlike other products which create bitmaps or use fonts to produce a bar code symbol, TAL’s Bar Code ActiveX produces high-resolution Windows metafile (vector) graphics, which are completely device-independent, fully scalable, and print to the highest resolution of any printer.”

– Review of ActiveX
Visual Basic Programmers Journal



Symbologies Include: Code 39 (normal and full ASCII) +HIBC • UPC A and UPC E • EAN 8, EAN 13 and Booklan • Code 128 and EAN/UCC 128 • Interleaved 2 of 5 • CodaBar • Code 93 • MSI Plessey • POSTNET (5, 9, 11 or 12 digit) • Plus 2D Also Includes: PDF 417 • DataMatrix • MaxiCode • Aztec