



TBarCode

.NET Barcode Generator

Barcode ActiveX[®] Control

Barcode DLL

“All-In-One“ Barcode Generator

Generate and Print
all Bar Codes with a single
Software Component

TBarCode OCX (ActiveX[®] Control)

TBarCode OCX enhances standard- or custom applications with professional barcode generating and barcode printing capabilities.

TBarCode OCX can be used within the complete Microsoft[®] Office product family (Microsoft Word, Microsoft Access[™], Microsoft InfoPath[®], Microsoft SharePoint[®], Microsoft Excel[®] ...) as well as in many development environments.

Embed TBarCode OCX with a few mouse-clicks into your document, worksheet, data-base or into your application. Select the required barcode symbology and provide the data to be encoded.

That's all that is needed to ensure generation of high-quality barcodes including the correct check-digits. No special barcode related know-how is required.

TBarCode OCX supports the generation of linear barcodes (e.g. EAN 13, Code128, EAN 128, 2 of 5) as well as complex 2D or Composite barcodes with high data-density (PDF417, DataMatrix, QR-Code, Aztec, MaxiCode).

Besides printing barcodes on arbitrary printers TBarCode is able to store computed barcodes in various output formats like EPS or bitmap image formats. TBarCode is also able to return computed barcodes as HTTP stream, thus it is perfectly suited for server-based applications.

TBarCode .NET (Barcode Assembly)

The native .NET 2.0 barcode class is the perfect choice for .NET programmers.

TBarCode .NET offers the same functionality as the ActiveX control TBarCode OCX. The well-structured barcode API is available as 100% managed code. WinForm and WebForm controls as well as sample applications are part of the package.

TBarCode DLL (Barcode Library)

TBarCode is also available as 32- or 64 bit DLL, thus it can be used with virtually all development environments.

If required the developer can utilize call-back functions to implement custom, device-specific barcode rendering functionality.

Highlights

Barcode Support

- **More than 80 Linear, 2D, Composite Barcodes**
PDF417, MicroPDF, DataMatrix (ECC200), MaxiCode, QR-Code, Codablock, EAN-UCC-Composite, RSS, GS1 DataBar, Aztec, ...
- **100% Standard Compliance**
ECL, check-digits, data compression, Asian character sets, UNICODE encoding, macro barcodes, ...
- **Multiple Output Formats**
Printing, image export, PostScript[®], PCL[®], PDF, call backs.
- **Fine grained Barcode Control**
All relevant barcode parameters are adjustable.

Security

- **Secure, Site-Locked ActiveX Control**

Areas of Application

- **Microsoft[®] Office Applications**
Perfect compatibility to Office applications.
- **Software-Developers**
TBarCode is available as .NET Class, WinForm/WebForm control, ActiveX control and as DLL (32 bit, 64 bit).
- **Web-Developers**
TBarCode is used on client-side (browser applications) and on server-side (ASP .NET, PHP, ASP, ..).
- **Linux[®], UNIX[®] and MacOS[®]**
TBarCode is available as shared library and executable.
- **All Development Environments**
VB, VBA, VC, C/C++, C#, J#, SP, ASP.NET, VB.NET, Delphi, ASP, JavaScript, VBScript, HTML, ...