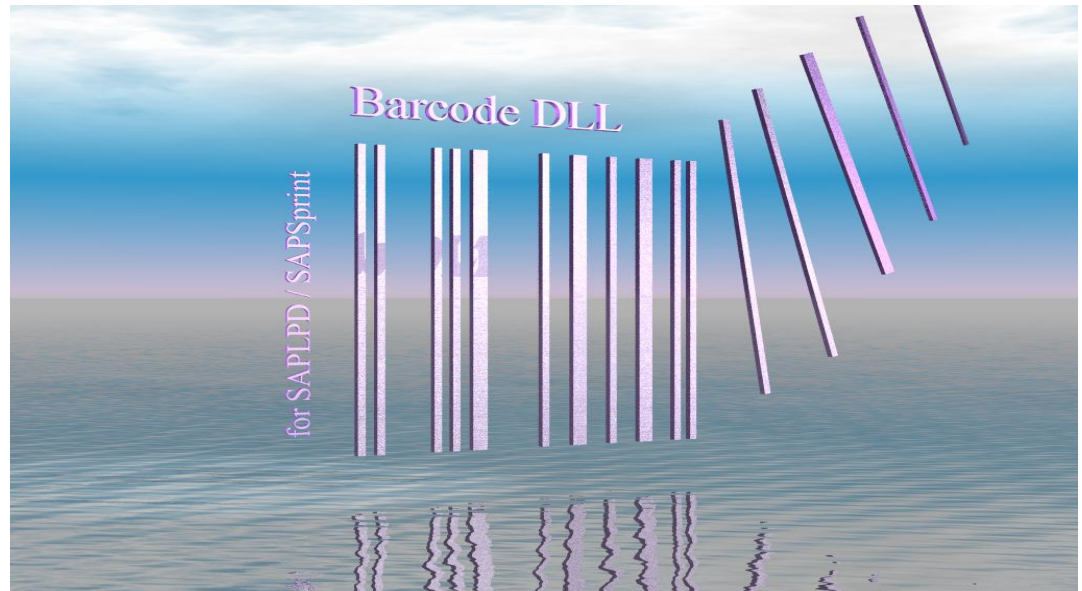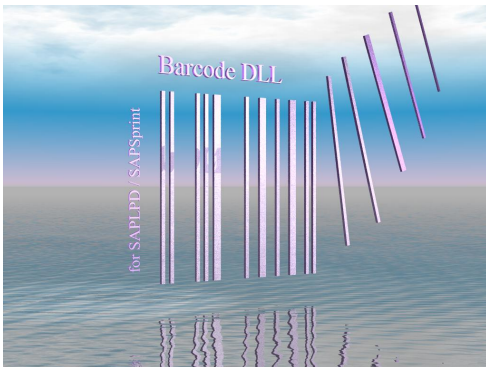# Barcode DLL

for SAP R/3

12.11.2009

Printing Barcodes from your SAP R/3 system

- On any windows compatible printer

- Without expensive barcode hardware

- Server and frontend printing

- Cost effective

- Easy installation and deployment

- No changes in SAP Forms or ABAP Reports required

Ideal for

- Document Management

- Warehouse

- Every application that can be optimized using barcodes

SAP Barcodes ...

Are you using barcodes in your corporation? Then you know the never ending story:

- Expensive barcode printers.
- Your printer model is no longer available.
- Other printer models have incompatible barcode commands or no barcodes at all.
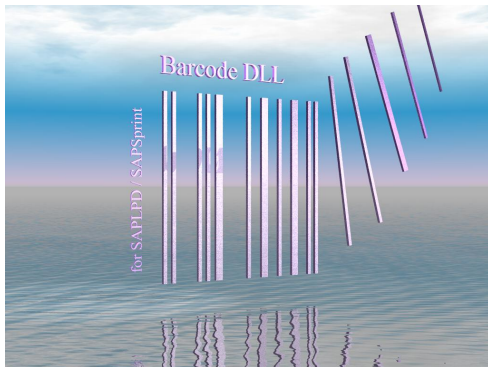- No print controls for „your" printer type.

... made easy

But there is a simple solution to all these problems. SAP includes the programs SAPSprint and SAPLDP in their distribution at no extra cost. It is installed with the Windows SAPgui by default and is therefore available to all Windows clients. SAPLPD is included in SAPGUI up to version 6.40, SAPSprint starting with SAPGUI version 6.40.

SAPLPD and SAPSprint are ready to use our Barcode DLL for barcode printing on any Windows compatible printer.

- The printer does not need any barcode modules.
- One generic device type SWIN for all printers.
- No printer specific SAP device types are required.
- You can swap your printers freely.
- No need to keep a supply of "critical" printer models.
- Replace broken printers with the model you like.

♦ Hardware independent

♦ Cost effective

♦ Minimal cost of ownership

♦ Easy to install

♦ Proven solution since 1994

Barcode DLL

Barcode DLL is our software solution that enables barcode printing on all types of windows compatible printers. **No** expensive barcode hardware is required.
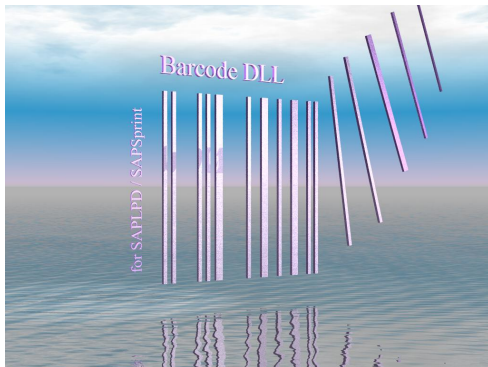
Easy Installation

Installation is really easy. Download our barcode software from the web site to an empty directory, unpack the distribution by executing the .exe file, run the setup.exe to install and restart your SAPLPD if it's already running. That's all on the PC.

Use printer type SWIN in your SAP system. It is already aware of our Barcode DLL. No changes required, no testing, no transports...

Easy Deployment

We have also thought about your system administrators. Therefore we have made deployment of our software as easy as we hardly could.

The installation produces two important files that can by placed to the same directory where the SAPLPD is. These two files can be distributed without further installation to any client you have. (Appropriate license required.)

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Barcodes...

Barcode DLL "Classic" supports all common linear barcodes:

* Code 39 (3 of 9)
* 2 of 5 Interleaved / Matrix / Industrial
* Code 128 / EAN 128 / UCC 128
* Code 93
* EAN 8, EAN 13
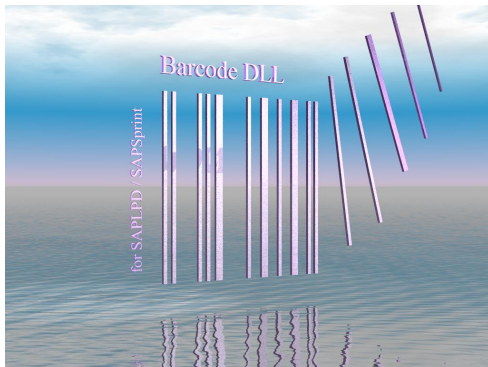* UPCA, UPCE
* MSI Plessy
* German Postal
* ZIP Postnet

... Plus ...

The Barcode DLL "Plus" supports additional 2D symbologies:

* QR Code
* PDF 417
* PDF 417 Truncated / Micro
* Data Matrix
* Maxicode
* Code 16K
* Code 49

... More

Need more data in your barcode than SAP supports? 2D barcodes allow several thousand characters in one barcode. The is not supported by SAP R/3 by default.

To allow you to put more data into one barcode, we have included a unique data splitting technology that allows you to put more data in one barcode.

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SAP Integration

SAP device type SWIN is ready to use our Barcode DLL without modification. This allows you to use one SAP device type for all your printer types.

The SWIN print controls are also consistent with other SAP device types so even redirection of print jobs from one device type to another device type will keep the barcode print controls intact.

... and Release stability

SAP supports the SWIN device type and keeps it compatible between releases. No special need to worry about upgrading.
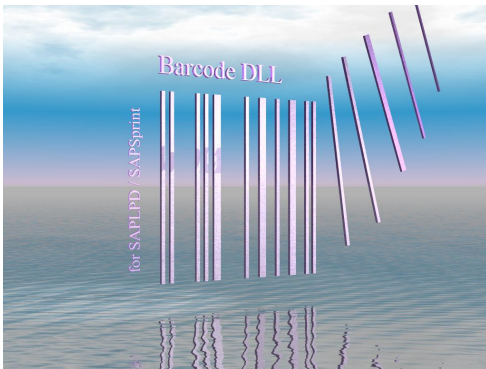
The Barcode DLL integrates with SAPLPD. This program is maintained by SAP and known to be kept backwards compatible with other releases.

Your investment in our Barcode DLL is therefore protected to the maximum .

Quality

Our Barcode DLL produces high quality barcodes with perfect readability. Our solution is reckoned by many customers since 1994.

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- ♦ Easy to install
- ♦ Easy to deploy
- ♦ Proven solution since 1994

Licensing

We have two license types to suite your requirements.

Company License

The company license allows unlimited installations on all PCs that belong to your company. .

Site License

The site silence allows unlimited installations on one site of a company.

Special License

Please contact us if the two major license types do no match your needs.

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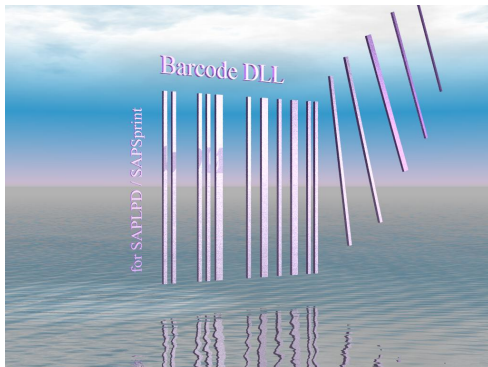
- ♦ Proven solution since 1994

Support

Barcoding is crucial for your corporation. We know that and we therefore offer six month of free support. This is real free support with no hidden costs. We will no charge for anything. And yes, its a real priority support!
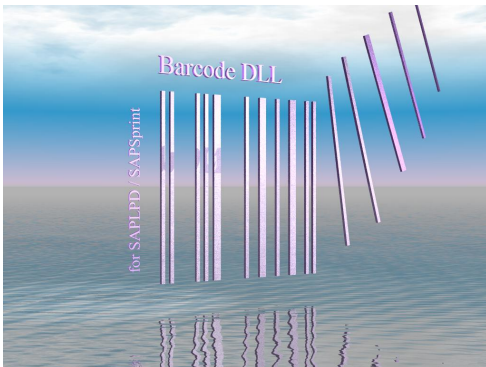
Updates

With your license you also receive the right to update to future versions of our Barcode DLL at no extra cost for the next six month.

Extended Support

We also offer a extended priority support. With our extended priority support you can always use the most recent version of our software. Unlimited phone and eMail support is also included.

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- ♦ Minimal cost of ownership

- ♦ Easy to install

- ♦ Easy to deploy

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Want a test drive ?

Sure. Download the software from our web server to an empty directory, execute the distribution file to unpack. Then run the setup.exe to install. The installation will ask if you want to install in demo mode or if you want to obtain an instant 30 day trial license (internet access required).
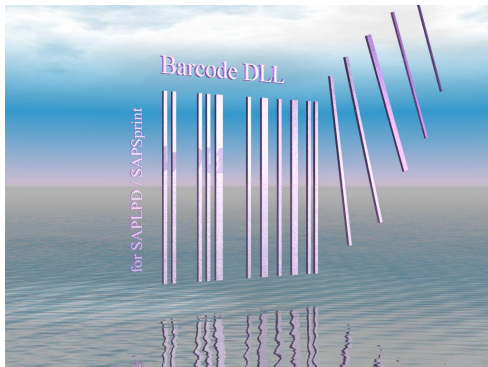
In pure demo mode, the words "barcode demo" or "barcodes: www.e-bizco.com" are occasionally printer near to the barcode.

Please note that the instant trial license is restricted to the PC that has request the license and may not issued a second time.

Please contact us if you need a extended test license. We will be happy to provide you any test license you need.

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Data Sheet

Barcodes	
Code 3 of 9 (Code 39)	Yes
Code 39 Extended	Yes
Code 2 of 5 Industrial	Yes
Code 2 of 5 Interleaved	Yes
Code 2 of 5 Matrix	Yes
Code 128 Subset A,B and C	Yes
Code 128 codeset optimization	Yes
EAN 128	Yes
UCC 128	Yes
EAN 8	Yes
EAN 8 with 2 and 5 digits add-on	Yes
EAN 13	Yes
EAN 13 with 2 and 5 digits add-on	Yes
UPCA	Yes
UPCE	Yes
Code 9 of 3 (Code 93)	Yes
Code 93 Extended	Yes
MSI Plessy (one and two check digits)	Yes
German Postal	Yes
ZIP Postnet	Yes
QR Code	Plus Version
PDF 417	Plus Version
PDF 417 Truncated and Micro	Plus Version
Data Matrix ECC200	Plus Version
Code 49	Plus Version
Code 16K Subset A,B and C	Plus Version
MaxiCode	Plus Version

Environment	
Operating Systems:	Windows 7 / Vista / XP / 2000
	Windows Server 2008 / 2003
SAPSprint	Version 1.0 or newer
SAPLPD	Version 2.10 or newer
SAPGUI frontend printing	Yes
Printers	All Windows compatible printers
Print to third party „PDF printer"	Yes
Print 2D barcodes with up to 3000 characters	Yes

- ♦ Hardware independent
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