

# SmartCodeComponent

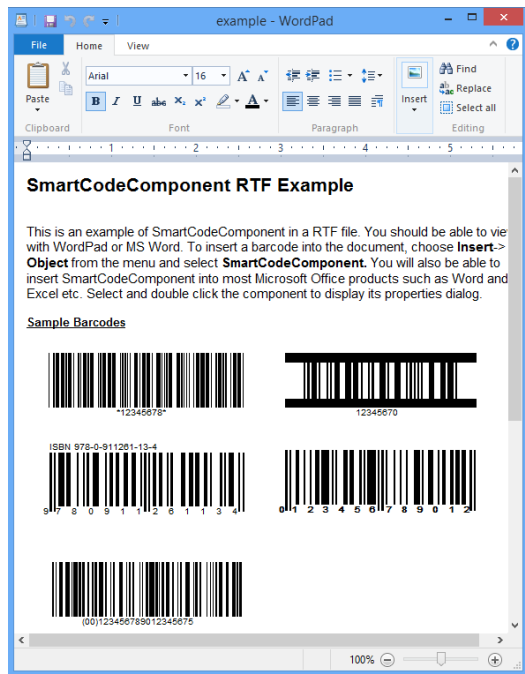


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**TechnoRiver**   
*Outstanding Printing Software*

## What is SmartCodeComponent?

SmartCodeComponent enables you to add professional quality bar codes to Office products like Word / Excel and other third party publishing tools. It is extremely powerful, utilizing the same engine as TechnoRiverStudio, the industry leading and awards- winning label design / barcode software.



## How do I make use of SmartCodeComponent?

SmartCodeComponent works flawlessly with any Windows application that supports OLE (Object Linking and Embedding) Server. This includes most Microsoft Office products, WordPad, publishing tools and many third-party software. Simply insert SmartCodeComponent (via the *Insert::Object* command) into your application and select a few bar code properties, such as bar code height, bar width, barcode type and bar code orientation. Your desired bar codes will be generated automatically.

## Professional Quality Barcodes

SmartCodeComponent supports nearly all the widely used 1D barcodes in the industry. Accuracy and quality are the two key aspects that characterize the SmartCodeComponent engine.

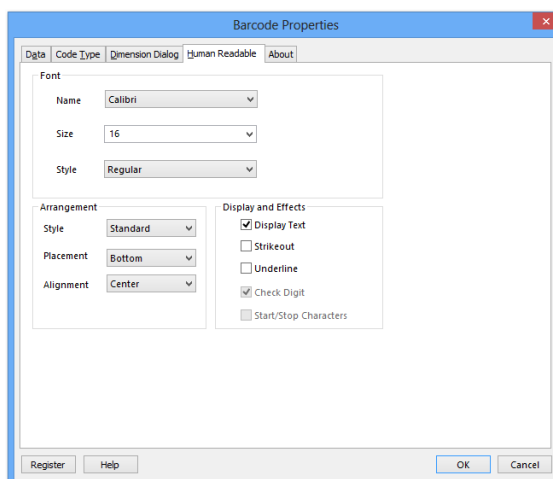
## Live Demo!

The barcodes in the table below are generated by SmartCodeComponent. In the actual Word document, you can double click on the barcodes to bring up the properties dialog to modify barcode dimensions and other settings.



## Innovative and Intuitive User Interfaces

SmartCodeComponent exposes a full range of barcode properties and allows precise control over barcode dimensions. The check-digit, font, barcode ratio, barcode data, symbology, extensions, Bearers bar, quiet zone and other barcode dimensions can be specified easily through the properties dialog.



## Data Verification

Data verification and validation is carried out to ensure all the generated barcodes meet industry specifications.

## Specifications

- Drag and drop functionality
- **Awards-winning barcode engine**
- Innovative and extremely intuitive user interfaces
- Support all common industry barcodes
- Flexible sizing options - the X dimension, wide to narrow ratio, barcode height and several other properties may be adjusted for the intended application and scanning equipment
- Complete UCC/EAN 128 Support - Support for all industry Application Identifiers
- Checksum options - checksum characters can be enabled or disabled in the barcode. In the human readable text, checksum characters may be appended
- Text alignment, distance, color and font support
- Bearers Bar - Rectangle/Top Bottom bars with Quiet Zone and Bar Thickness support.
- Extended Style Display
- Standard Foreground/Background Color Editor
- UPC Extensions - Automatic Extension 2 and Extension 5 support
- **Automatic Data Validation** - To ensure the data encoded adheres to industry specifications
- High Resolution Printing
- Automatic Sizing

## Barcodes Supported

- CODE128 (Auto)
- CODE128 A
- CODE128 B
- CODE 128 C
- CODE39
- CODE39 FULL ASCII
- CODE93
- EAN13 (with extension support)
- EAN8 (with extension support)
- I2OF5
- ISBN (with extension support)
- ISSN (with extension support)
- MSI
- POSTNET
- RATIONAL CODABAR
- GS1 DataBar 14 (RSS 14, Reduced Space Symbology)
- GS1 DataBar Limited (RSS Limited)
- GS1 DataBar Stacked Omnidirectional
- S2OF5
- UCCEAN128 (Full AI Wizard support)
- UPCA (with extension support)
- UPCE (with extension support)
- UPC Extension 2
- UPC Extension 5

## Pricing

SmartCodeComponent is available under the following type of licenses.

### Single License – USD\$149.99

Single License (or Workstation license) for installation and using the software on exactly one computer. The use over a network (LAN/WAN) for several users including http-based applications is explicitly excluded.

### Site License – USD\$349.99

Site License (or Unlimited Workstation license) for installation and using the software on several (or all) computers within the site of the company.

## Free Technical Support, Free upgrades for a year

TechnoRiver provides comprehensive support to our customers. Registered users are entitled to free email, phone and fax support. Users are also entitled to a 1 year free upgrade of the software.