# Table of Contents

# 1    Introduction

MW6 Barcode ActiveX Control supports over 90 symbologies including Code 39, Code 128, GS1-128, EAN 13, EAN 8, UPC-A, UPC-E, Royal Mail 4 State, USPS OneCode, Deutsche Post Identcode, Deutsche Post Leitcode, Japan Postal Code, Micro PDF417, Micro QRCode, CodaBlock-F, Code 16K and Code 49, please check out this page for complete list of featured barcodes.

It is workable in any Windows application compatible with the ActiveX OLE technology such as Word, Access, Excel, Visual Basic, Visual C++, Visual FoxPro, Delphi, C++ Builder, VB.Net, C#.Net and Internet Explorer, you can save the barcode as BMP file or WMF file for high quality printing.

# 2    Installation

## 2.1    Trial Version

1. UnZip MW6Barcode.zip, run the setup.exe to install Barcode ActiveX.

2. The trial version Barcode ActiveX adds "MW6 Demo" on the top of the barcode.

## 2.2    Full Version

1. Uninstall the trial version Barcode ActiveX if applicable.

2. Unzip full version Barcode ActiveX .zip file and run the setup.exe to install the full version Barcode ActiveX.

# 3    How to Distribute It

If you want to redistribute the Barcode ActiveX as part of your application, please follow the instructions below:

1) For 32-bit version Windows OS, put 32-bit version **Barcode.dll** into the windows 32-bit system folder (e.g. "c:\windows\system32" or "c:\winnt\system32") on the target machine and run "regsvr32 Barcode.dll" to register it.

2) For 64-bit version Windows OS, put 32-bit version **Barcode.dll** into the SysWOW64 folder (e.g. "c:\windows\SysWOW64") on the target machine, and run the following commands to register it:
   - cd c:\windows\SysWOW64
   - regsvr32 Barcode.dll

3) If you want to use Barcode ActiveX in 64-bit version Office Word, Excel or Access, put 64-bit version **Barcode_x64.dll** into "c:\windows\system32" folder, and run the following commands to register it:
   - cd c:\windows\system32
   - regsvr32 Barcode_x64.dll

4) For Windows Vista or above, you need to use an elevated Command Prompt to run *regsvr32.exe* command, click "**Start**" > "**All Programs**" > "**Accessories**", right-click "**Command Prompt**", and then click "**Run as administrator**".

# 4 Office 2007 & 2010

## 4.1 Word

### 4.1.1 Run Setup

1. Click on "**Add-Ins**", then click on "**Setup**".
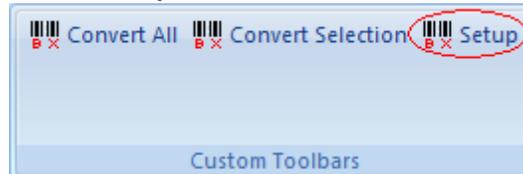


2. Choose a few appropriate values for barcode type, bar height, narrow bar width, etc.

### 4.1.2    Create Single Barcode
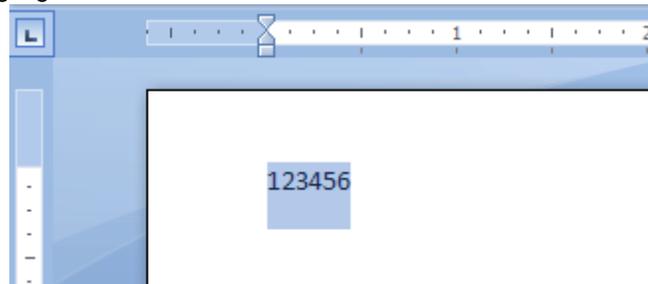
1. Enter a string and highlight it.

123456

2. Click on "**Add-Ins**", then click on "**Convert Selection**" to create a barcode.

123456

### 4.1.3    Create Multiple Barcodes

1. Enter a few strings, surround the strings which will be converted to the barcodes with the "<" and ">" characters.

Barcode 1 <12345>

Barcode 2 <23456>

Barcode 3 <34567>

Barcode 4 <45678>

Barcode 5 <56789>

2. Click on "**Add-Ins**", then click on "**Convert All**" to create the barcodes for the strings surrounded with the "<" and ">" characters.

Barcode 1    12345

Barcode 2    23456

### 4.1.4 Mail Merge

1. Click on "**Mailings**", then click on "**Start Mail Merge**". A drop-down list appears as shown below, select the last option "**Step by Step Mail Merge Wizard**".
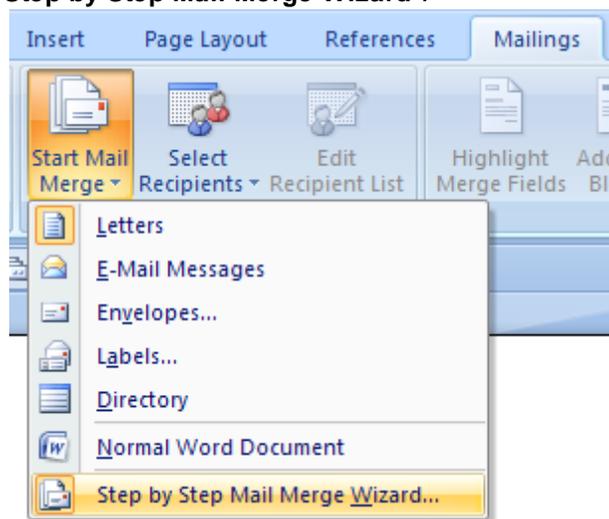


2. Select a document type and click on "**Next: Starting document**".

**Mail Merge**

**Select document type**

What type of document are you working on?

○ Letters
○ Envelopes
◉ Labels
○ Directory

**Labels**

Print address labels for a group mailing.

Click Next to continue.
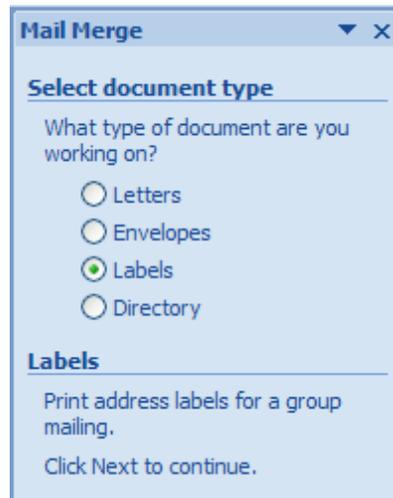
3. Click on "**Change document layout**", then choose an appropriate option and click "**Ok**", click on "**Next: Select recipients**".

**Mail Merge**

**Select starting document**

How do you want to set up your mailing labels?

○ Use the current document
◉ Change document layout
○ Start from existing document

**Change document layout**

Start from a ready-to-use mail merge template that can be customized to suit your needs.

▤ Label options…
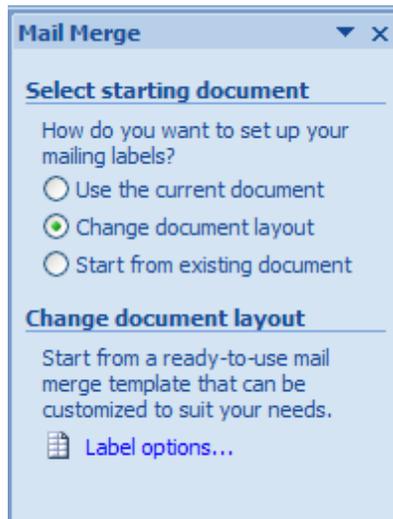
4. Select "**Use an existing list**" and click on "**Browser**" link, choose "MW6_Barcode_ActiveX.accdb" database as an existing list, click "**Next: Arrange your labels**".
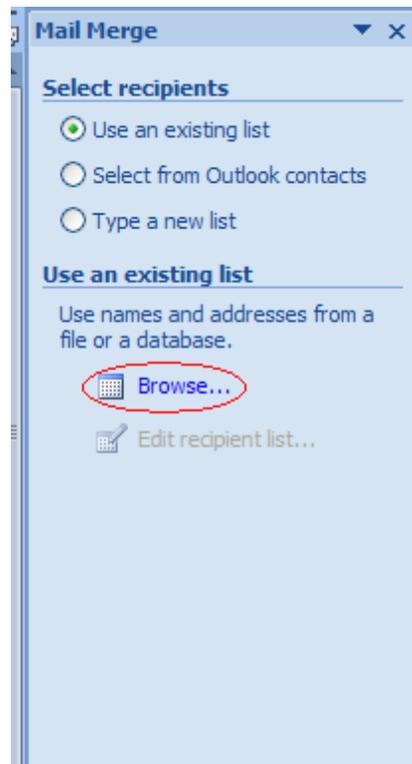
5. Surround the string which will be converted to a barcode with the "<" and ">" characters.
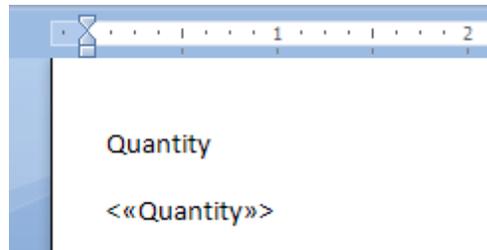
6. Click on "**Next: Preview your letters**", then click on "**Next: Complete the merge**".
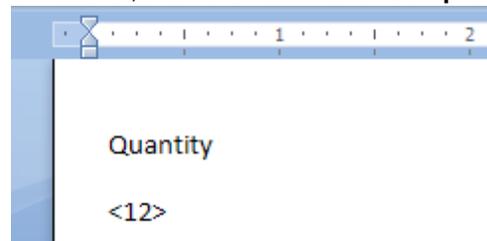
7. Click on "**Edit individual letters**", this opens up "**Merge to New Document**" dialog, click on "**All**" and then click on "**OK**" button.
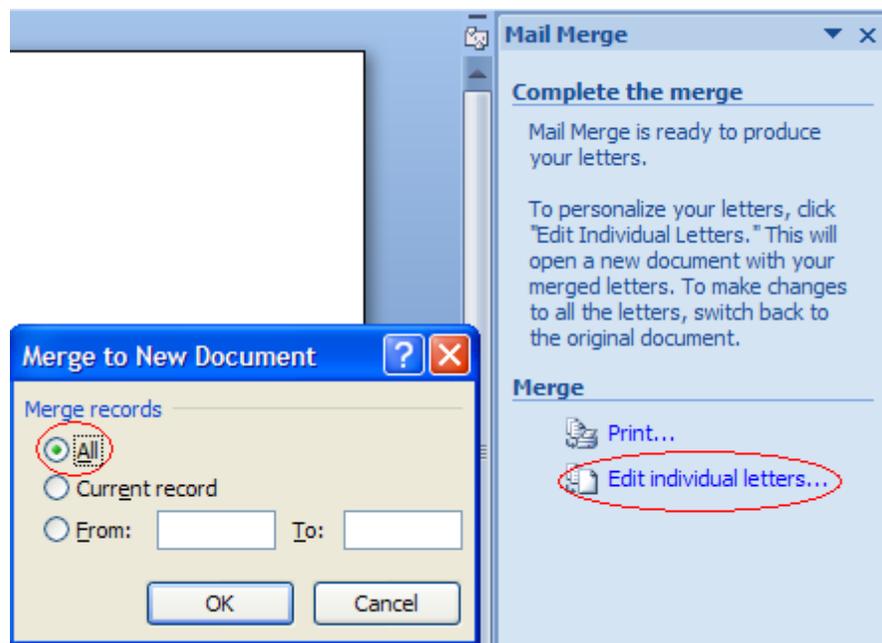
8. Click on "**Add-Ins**", then click on "**Convert All**" to create the barcodes.
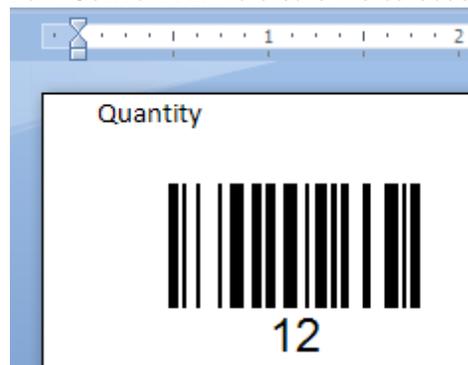


## 4.2 Excel

### 4.2.1 Change Settings

1. In Excel, open MW6_Barcode_ActiveX.XLSM.

2. If you see "**Security Warning, Macros have been disabled**", click on "**Options**" to open "**Microsoft Office Security Options**" dialog, toggle on "**Enable this content**" check box.

3. Click on "**Developer**" > "**Macros**", select "**MW6_Barcode_ActiveX_Setup**" and click "**Run**".
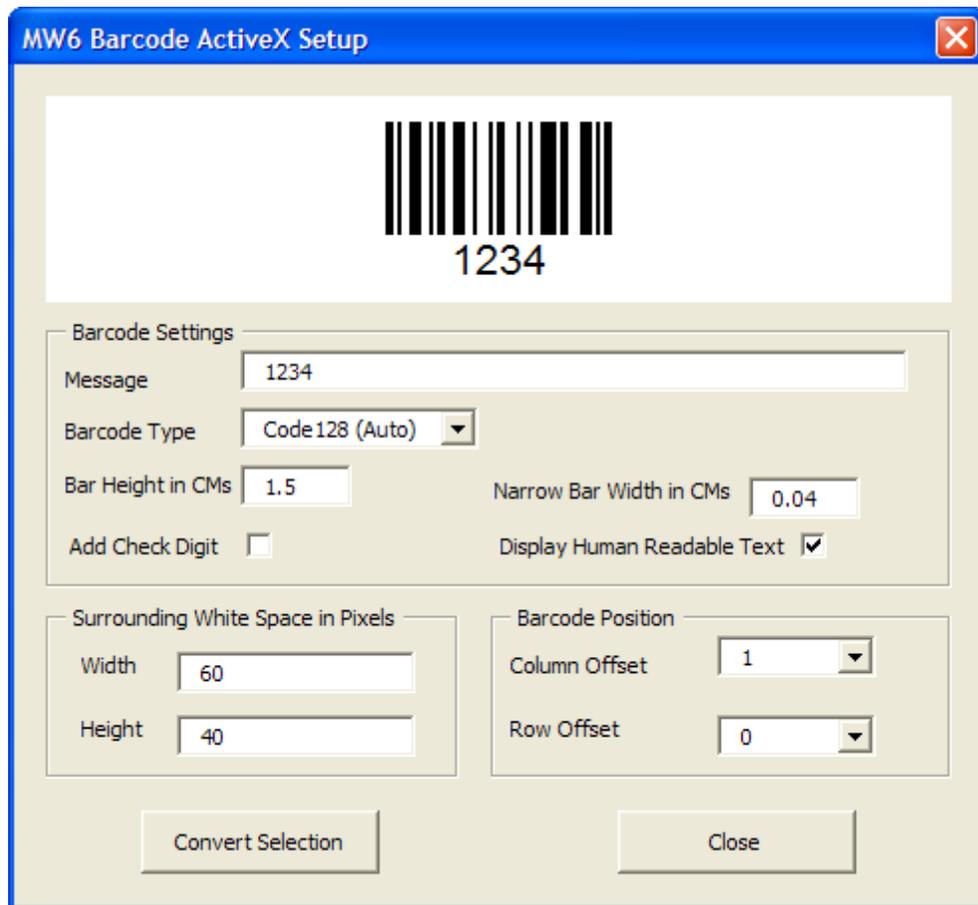
4. Choose a few appropriate values for barcode type, bar height, narrow bar width, etc., "Column Offset" and "Row Offset" are used to specify the barcode position relative to the position of a cell which contains the regular string.

## 4.2.2 Create Multiple Barcodes

1. Select a few cells.



2. Click on "**Developer**" > "**Macros**", select "**MW6_Barcode_ActiveX_ConvertSelection**".

3. Click on "**Run**" to create the barcodes for the selected cells.
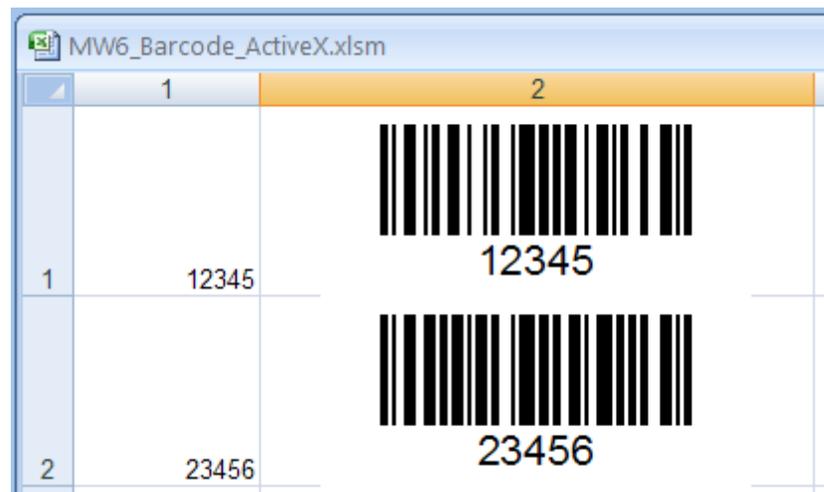


## 4.3    Access

1. Open MW6_Barcode_ActiveX.accdb, select "**Sample Barcode ActiveX Report**".

2. If you see "**Security Warning, Certain content in the database has been disabled**", click on "**Options**" to open up "**Microsoft Office Security Options**" dialog, toggle on "**Enable this content**" check box.

# 5 Office 2000 & 2003

## 5.1 Word

### 5.1.1 Run Setup

1. Open up Word, click on "**Setup**".
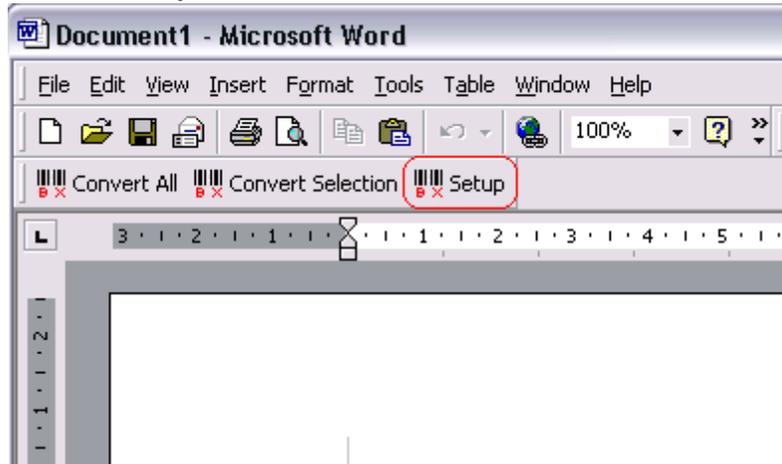
2. Choose a few appropriate values for barcode type, bar height, narrow bar width, etc.

## 5.1.2   Create Single Barcode

1. Enter a string and highlight it.
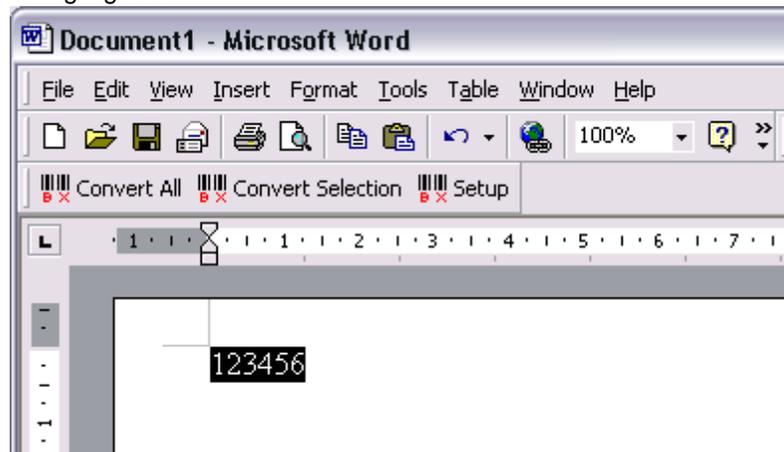


2. Click on "**Convert Selection**" to create a barcode.
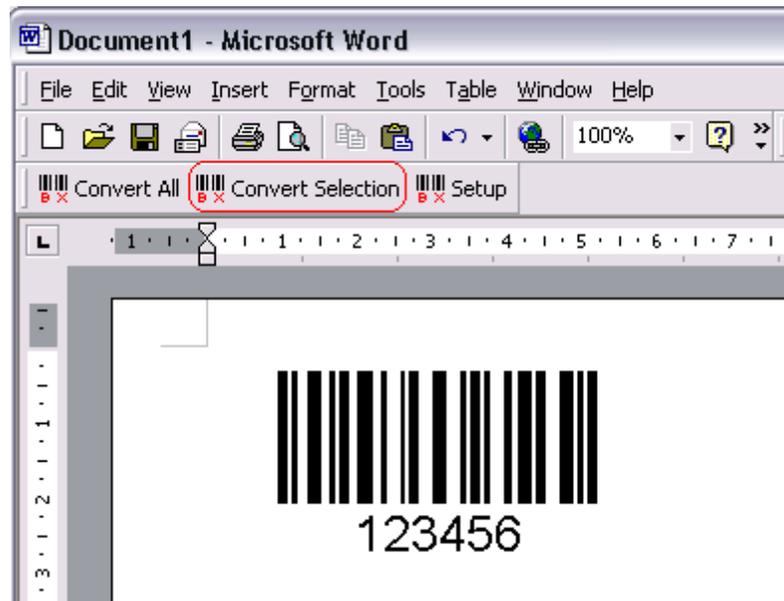


## 5.1.3   Create Multiple Barcodes

1. Enter a few strings, surround the strings which will be converted to the barcodes with the "<" and ">" characters.
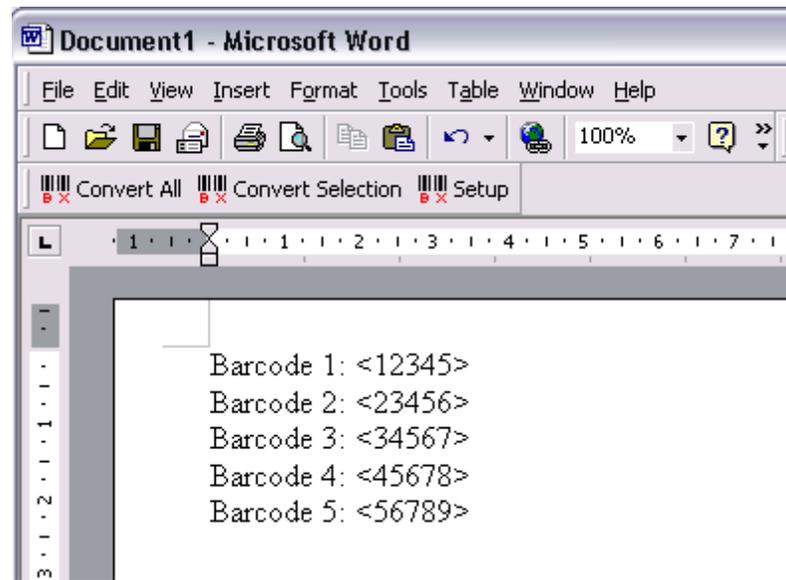
2. Click on "**Convert All**" to create the barcodes for the strings surrounded with the "<" and ">" characters.
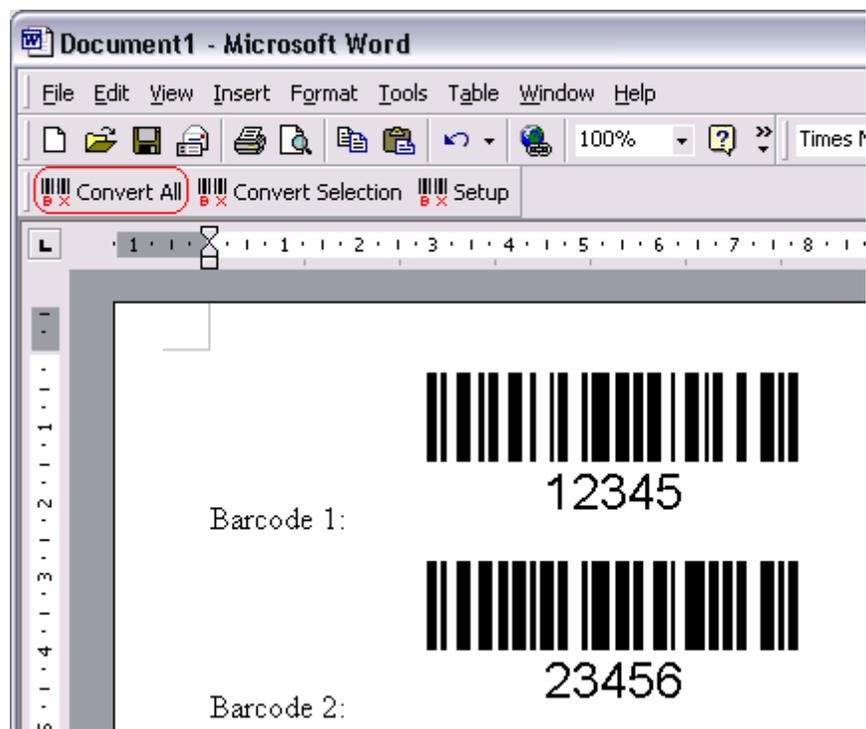


### 5.1.4 Mail Merge

1. In Mail Merge, choose MW6_Barcode_ActiveX.mdb as the data source, surround the strings which will be converted to the barcodes with the "<" and ">" characters.
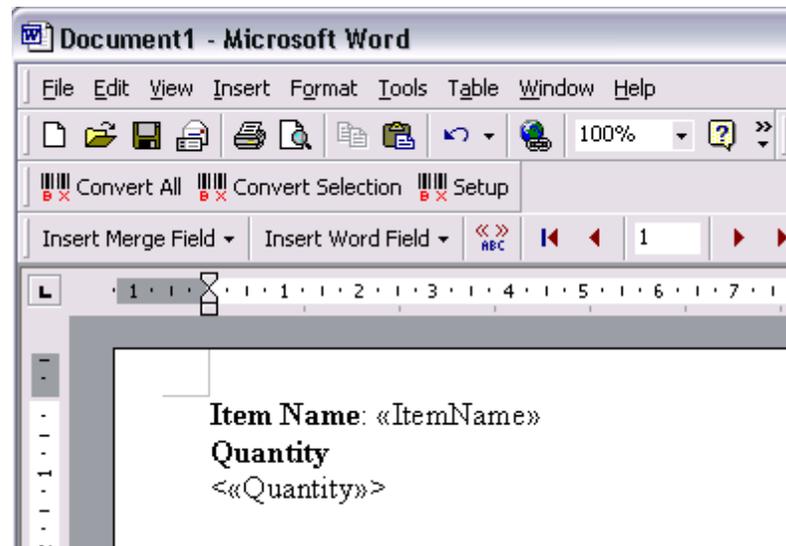
2. Click on "**Merge to New Document**".



3. Click on "**Convert All**" to create the barcodes for the strings surrounded with the "<" and ">" characters.
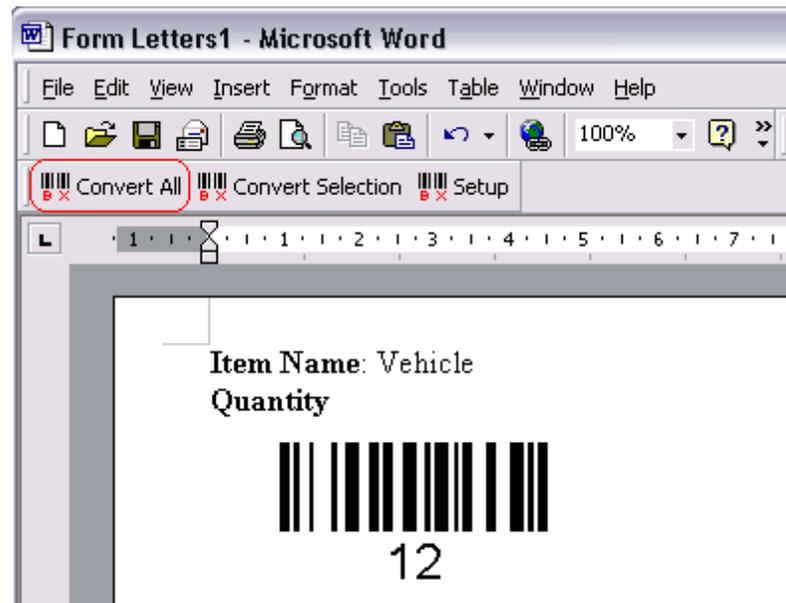
# 5.2     Excel

## 5.2.1     Change Settings

1. In Excel, open MW6_Barcode_ActiveX.XLS.

2. Click on "**Tools**" > "**Macro**" > "**Macros**", select "**MW6_Barcode_ActiveX_Setup**".
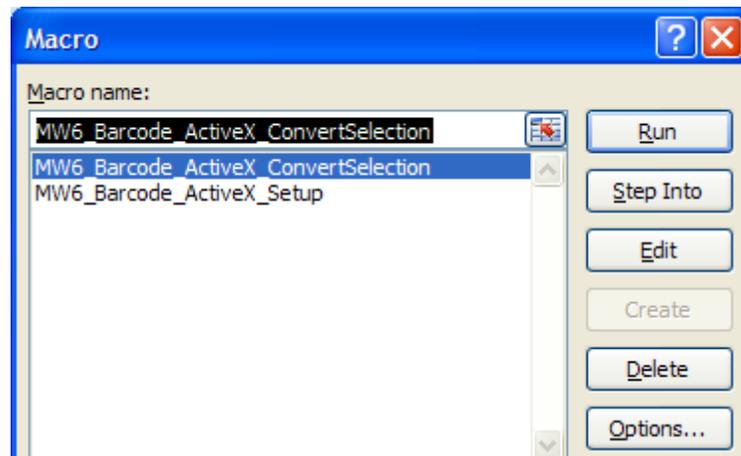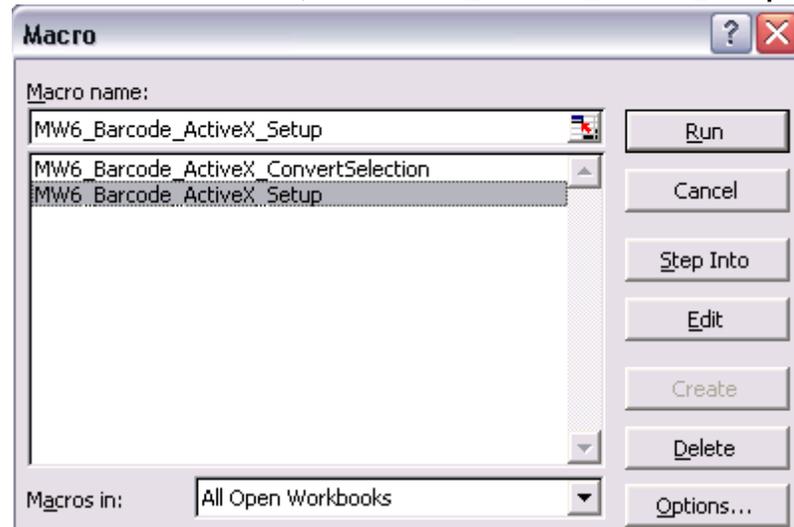


3. Click on "**Run**".
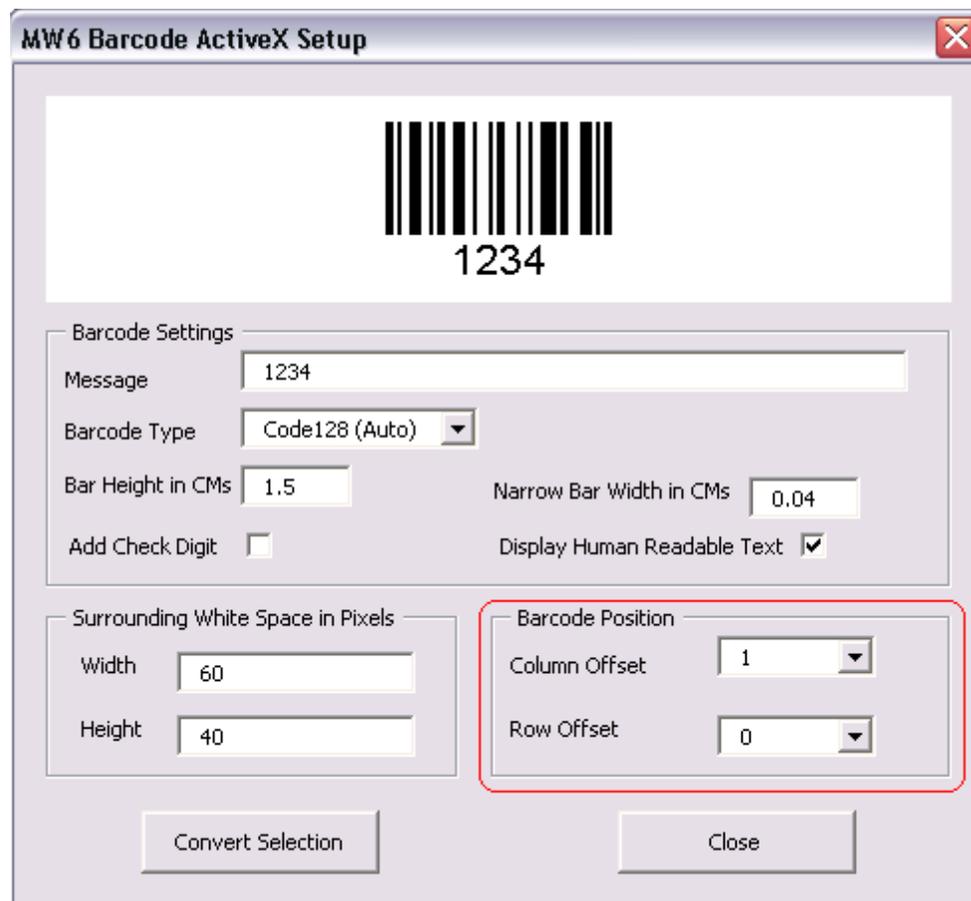
4. Choose a few appropriate values for barcode type, bar height, narrow bar width, etc., "Column Offset" and "Row Offset" are used to specify the barcode position relative to the position of a cell which contains the regular string.

## 5.2.2    Create Multiple Barcodes
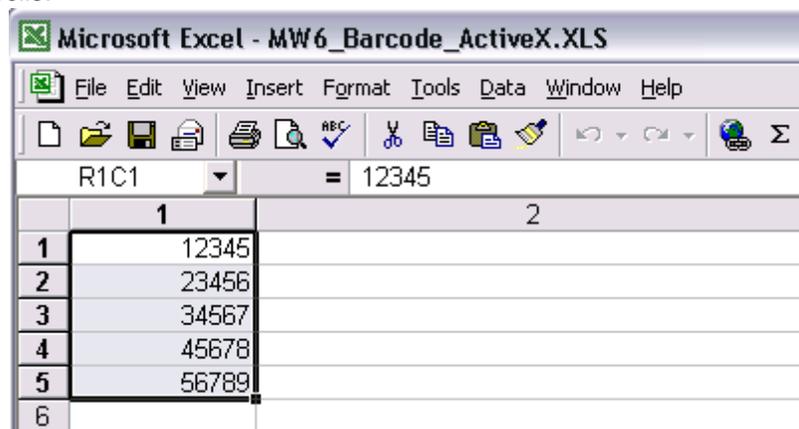
1. Select a few cells.



2. Click on "**Tools**" > "**Macro**" > "**Macros**", select "**MW6_Barcode_ActiveX_ConvertSelection**".
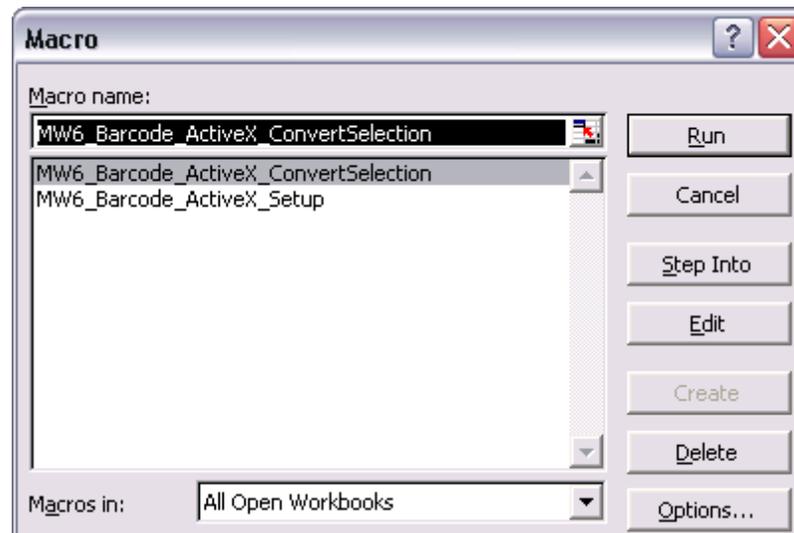
3. Click on "**Run**" to create the barcodes for the selected cells.
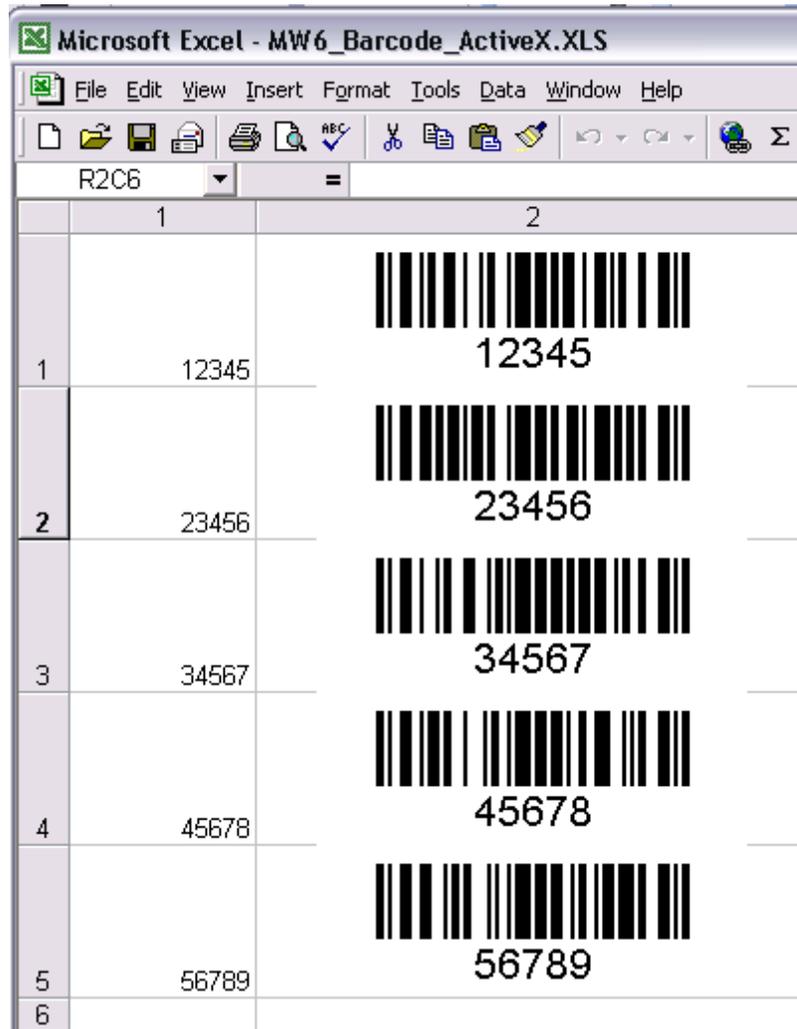
# 6 Reference Guide

## 6.1 Properties

### 6.1.1 BackColor Property

Gets or sets the background color of the barcode.

**Property Data Type**

OLE_COLOR

**Remarks**

The default value is white color.

### 6.1.2 BarColor Property

Gets or sets the color of the barcode and the human readable text.

**Property Data Type**

OLE_COLOR

**Remarks**

The default value is black color.

### 6.1.3 BarHeight Property

Gets or sets the bar height in centimeters.

**Property Data Type**

float

**Remarks**

The default value is 1.5, internally our barcode ActiveX converts bar height from centimeters to pixels based on device resolution, round up or round down float pixel value to the nearest integer.

The centimeter to pixel conversion formula is :
$$size\_in\_pixels = size\_in\_centimeters * device\_resolution / 2.54$$

For example, if you render barcode on computer screen and the screen resolution is 96dpi.

(1) Set BarHeight property to 1.5,  size_in_pixels = 1.5 * 96 / 2.54 = 56.6929, round up 56.6929 to 57, so actual bar height is 57 pixels.

(2) Set BarHeight property to 1.52,  size_in_pixels = 1.52 * 96 / 2.54 = 57.4488, round down 57.4488 to 57, so actual bar height is 57 pixels.

(3) Set BarHeight property to 1.54,  size_in_pixels = 1.54 * 96 / 2.54 = 58.2047, round down 58.2047 to 58, so actual bar height is 58 pixels.

Different BarHeight property values might end up with same bar height in pixels due to performing rounding operations.

## 6.1.4    BearerBarType Property

Gets or sets the style of bearer bar for a few kinds of barcodes.

### Property Data Type

short

### Remarks

The default value is 0, this property can be one of the following values:

| Value | Description |
|-------|-------------|
| 0 | No Bearer Bar |
| 1 | Horizontal Bearer Bars |
| 2 | Bearer Bar Box Around Barcode |

## 6.1.5    BorderWidth Property

Gets or sets the border width in centimeters.

### Property Data Type

float

### Remarks

The default value is 0, a valid value must be between 0 and 1.

## 6.1.6    CheckDigit Property

Gets or sets a boolean flag indicating whether the check digit is required or not.

### Property Data Type

VARIANT_BOOL

### Remarks

The default value is FALSE, the check digit is mandatory for all symbologies except for Code 39, Industrial 2 of 5 and Codabar.

### 6.1.7    CheckDigitToText Property

Gets or sets a boolean flag indicating whether the check digit should be displayed in the barcode human readable text or not.

**Property Data Type**

VARIANT_BOOL

**Remarks**

The default value is FALSE.

### 6.1.8    CodabarStartChar Property

Gets or sets the start character of CodaBar.

**Property Data Type**

short

**Remarks**

The default value is 0, this property can be one of the following values:

| Value | Description |
|-------|-------------|
| 0 | Start character 'A' |
| 1 | Start character 'B' |
| 2 | Start character 'C' |
| 3 | Start character 'D' |

### 6.1.9    CodabarEndChar Property

Gets or sets the end character of CodaBar.

**Property Data Type**

short

**Remarks**

The default value is 1, this property can be one of the following values:

| Value | Description |
|-------|-------------|
| 0 | End character 'A' |
| 1 | End character 'B' |
| 2 | End character 'C' |
| 3 | End character 'D' |

### 6.1.10  Data Property

Gets or sets the message to encode with Barcode ActiveX.

**Property Data Type**

BSTR


**Remarks**

The default value is "1234".

If the SymbologyType property is set to UCC/EAN128 (GS1-128), you could use a "FNC1" string to indicate the end of a varied-length data field. For example, set the "Data" property to "(01) 12345678901234(10)12345FNC1(11)080101", "FNC1" is used to indicate the end of the data field after the Application Identifier (AI) #10, since AI #10 allows the corresponding data field to have 1-20 alphanumeric characters.



(01)12345678901234(10)12345(11)080101

## 6.1.11 ImageData Property

Gets WMF format data stream of the barcode.


**Property Data Type**

IPictureDisp*


## 6.1.12 NarrowBarWidth Property

Gets or sets the narrow bar width in centimeters.


**Property Data Type**

float


**Remarks**

The default value is 0.07, internally our barcode ActiveX converts narrow bar width from centimeters to pixels based on device resolution, round up or round down float pixel value to the nearest integer.

The centimeter to pixel conversion formula is :
$$size\_in\_pixels = size\_in\_centimeters * device\_resolution / 2.54$$

For example, if you render barcode on computer screen and the screen resolution is 96dpi.

(1) Set NarrowBarWidth property to 0.04,  size_in_pixels = 0.04 * 96 / 2.54 = 1.5118, round up 1.5118 to 2, so actual narrow bar width is 2 pixels.

(2) Set NarrowBarWidth property to 0.06, size_in_pixels = 0.06 * 96 / 2.54 = 2.2677, round down 2.2677 to 2, so actual narrow bar width is 2 pixels.

(3) Set NarrowBarWidth property to 0.07, size_in_pixels = 0.07 * 96 / 2.54 = 2.6456, round up 2.6456 to 3, so actual narrow bar width is 3 pixels.

Different NarrowBarWidth property values might end up with same narrow bar width in pixels due to performing rounding operations.

## 6.1.13  Orientation Property

Gets or sets the orientation of the barcode.

**Property Data Type**

short

**Remarks**

The default value is 0, this property can be one of the following values:

| Value | Description |
| --- | --- |
| 0 | 0 degree |
| 1 | 90 degrees |
| 2 | 180 degrees |
| 3 | 270 degrees |

## 6.1.14  ShowText Property

Gets or sets a boolean flag indicating whether the human readable text should be displayed or not.

**Property Data Type**

VARIANT_BOOL

**Remarks**

The default value is TRUE.

## 6.1.15  Supplement Property

Gets or sets the supplement string to encode with UPC or EAN.

**Property Data Type**

BSTR

**Remarks**

The default value is an empty string.

## 6.1.16　SupplementGap Property

Gets or sets the distance, in centimeters, between the normal barcode and the supplement section.

### Property Data Type

float

### Remarks

The default value is 1.0, internally our barcode ActiveX converts this property value from centimeters to pixels based on device resolution, so different SupplementGap property values might end up with same supplement gap in pixels due to performing rounding operations.

### See Also

BarHeight Property　　|　　NarrowBarWidth Property

## 6.1.17　SupplementType Property

Gets or sets the supplement type.

### Property Data Type

short

### Remarks

The default value is 0, this property can be one of the following values:

| Value | Description |
|-------|-------------|
| 0 | None |
| 1 | Supplement 2 |
| 2 | Supplement 5 |

## 6.1.18　SymbologyType Property

Gets or sets the barcode type.

### Property Data Type

short

### Remarks

The default value is 4 indicating Code128, this property can be one of the following values:

| Value | Barcode Description | Allow Bearer Bars? | Allow Supplement 2 or 5? | Sample Barcode String |
|-------|---------------------|--------------------|--------------------------|-----------------------|

| 1D Barcodes | | | | |
|---|---|---|---|---|
| 1 | Channel Code | | | |
| 2 | Codabar | | | |
| 3 | Code 11 | | | |
| 4 | Code 128 | | | 1234ABCD+/ |
| 5 | Code 128 (Set A) | | | |
| 6 | Code 128 (Set B) | | | |
| 7 | Code 128 (Set C) | | | |
| 8 | Code 32 or Italian Pharmacode | | | |
| 9 | Code 39 | | | 1234ABCD |
| 10 | Code 39 Extended | | | |
| 11 | Code 93 | | | |
| 12 | Data Logic 2/5 | Yes | | |
| 13 | EAN128/UCC (GS1-128) | | | (21)95FNC1(11)090101 |
| 14 | EAN 13 | | Yes | 123456789012 |
| 15 | EAN 8 | | Yes | 1234567 |
| 16 | EAN Velocity | | Yes | |
| 17 | Flattermarken | | | |
| 18 | GS1 Databar-14 | | | 1234567890123 |
| 19 | GS1 DataBar Expanded | | | |
| 20 | GS1 DataBar Expanded Stacked | | | |
| 21 | GS1 Databar Limited | | | |
| 22 | GS1 Databar Stacked | | | |
| 23 | GS1 DataBar Stacked Omnidirectional | | | |
| 24 | GS1 Databar Truncated | | | |
| 25 | GS1 Databar-14 Composite | | | |
| 26 | GS1 DataBar Expanded Composite | | | (01)1234567890123 |
| 27 | GS1 DataBar Expanded Stacked Composite | | | |
| 28 | GS1 Databar Limited Composite | | | |
| 29 | GS1 Databar Stacked Composite | | | |
| 30 | GS1 DataBar Stacked Omnidirectional Composite | | | |
| 31 | HIBC Code 128 for LIC or PAS | | | +H123ABC01234567890D |
| 32 | HIBC Code 39 for LIC or PAS | | | +/EAH783B |
| 33 | HIBC CodaBlock-F for LIC or PAS | | | +/EAH783/Z34H159$ |
| 34 | HIBC Micro PDF417 for LIC or PAS | | | |
| 35 | IATA 2 of 5 Barcode | Yes | | |
| 36 | Industrial 2 of 5 Barcode | Yes | | |
| 37 | Interleaved 2 of 5 Barcode | Yes | | |
| 38 | ISBN or International Standard Book Number | | Yes | 3161484100 |
| 39 | ISMN or International Standard Music Number | | Yes | M-2306-7118-7 |
| 40 | ISSN or International Standard Serial Number | | Yes | 0264-3596 |

| 41 | ITF-14 or UPC Shipping Container Symbol | Yes | | |
| 42 | JAN 13 | | Yes | |
| 43 | JAN 8 | | Yes | |
| 44 | Logmars | | | |
| 45 | Matrix 2 of 5 Barcode | Yes | | |
| 46 | MSI/Plessey | | | |
| 47 | Numly Number or ESN | | | 12345678901234 56789 |
| 48 | Optical Product Code | | Yes | 123456789 |
| 49 | Pharmacode One-Track | | | |
| 50 | Pharmacode Two-Track | | | |
| 51 | Pharma-Zentral-Nummer | | | 123456 |
| 52 | SCC-14 or Shipping Container Code | | | |
| 53 | SSCC-18 or UPC-128 Shipping Container Code | | | |
| 54 | Telepen Alpha | | | |
| 55 | Telepen Numeric | | | |
| 56 | UK Plessey | | | |
| 57 | UPC-A | | Yes | 1234567890 |
| 58 | UPC-E | | Yes | 1234567 |
| 59 | VICS BOL or VICS Bill of Lading | | | |
| 60 | VICS SCAC PRO | | | |
| | | | | |
| | **Postal Code Barcodes** | | | |
| 61 | Australia Postal Standard Customer | | | |
| 62 | Australia Postal Redirection | | | |
| 63 | Australia Postal Reply Paid | | | |
| 64 | Australia Postal Routing | | | |
| 65 | China Postal Code | | | |
| 66 | Danish Postal Code | | | CC12345678 |
| 67 | Deutsche Post Identcode | | | 12345678901 |
| 68 | Deutsche Post Leitcode | | | 1234567890123 |
| 69 | France Postal Code 39 | | | RA12345678 |
| 70 | Italy Postal Code 2/5 | | | |
| 71 | Italy Postal Code 39 | | | |
| 72 | Japan Postal Code | | | 1234567AZ |
| 73 | KIX or Netherlands Postal Code | | | A12345678 |
| 74 | Korean Postal Code | | | 123456 |
| 75 | Royal Mail 4 State | | | |
| 76 | Singapore Postal Code | | | |
| 77 | Swiss Parcel Post Barcode | | | |
| 78 | USPS DAFT Code | | | DAFTTFAD |
| 79 | USPS Facing Identification Mark | | | A |
| 80 | USPS Horizontal Bars | | | |
| 81 | USPS OneCode or USPS Intelligent Mail | | | 12345678901234567890 +50309 |
| 82 | USPS PLANET | | | |

| 83 | USPS POSTNET | | | |
|----|--------------|--|--|--|
| 84 | USPS Sack Label | | | 50309123 |
| 85 | USPS Tray Label | | | 5030912345 |
| | | | | |
| | **2D Barcodes** | | | |
| 86 | Codablock-F | | | |
| 87 | Code 16K | | | |
| 88 | Code 49 | | | |
| 89 | Code One | | | |
| 90 | Micro PDF417 | | | |
| 91 | Micro QRCode | | | |

## 6.1.19  TextFont Property

Gets or sets the font of human readable text in the barcode.

**Property Data Type**

IFontDisp*

**Remarks**

Since this property is not visible in the property page of control in Access, use SetAccessFont() method to set the font property of human readable text in the barcode.

**See Also**

SetAccessFont() Method

## 6.1.20  UPCESystem Property

Gets or sets the encoding system of UPC-E barcode.

**Property Data Type**

short

**Remarks**

The default value is 0, this property can be one of the following values:

| Value | Description |
|-------|-------------|
| 0 | System 0 |
| 1 | System 1 |

### 6.1.21  Wide2NarrowRatio Property

Gets or sets the ratio of the wide bar to the narrow bar.

**Property Data Type**

float

**Remarks**

The default value is 2.0, typically this property value is between 2 and 3.

## 6.2     Methods

### 6.2.1    CodeOne Method

Specifies the version of 2D Code One barcode.

```
void CodeOne(short COVersion);
```

**Parameters**

*COVersion*

Specifies the version of Code One, this parameter can be one of the following values:

| Value | Size |
|-------|------|
| 1 | 16 X 18 |
| 2 | 22 X 22 |
| 3 | 28 X 32 |
| 4 | 40 X 42 |
| 5 | 52 X 54 |
| 6 | 70 X 76 |
| 7 | 104 X 98 |
| 8 | 148 X 134 |
| 9 | 8 X varied width |
| 10 | 16 X varied width |

### 6.2.2    CopyToClipboard Method

Copies the barcode image into the system clipboard.

```
void CopyToClipboard();
```

**Remarks**

Before you call this method, use GetActualSize() method to obtain the actual size of the barcode and use SetSize() method to set image size by adding surrounding white space around the barcode.

**See Also**

GetActualSize() Method     |     SetSize() Method

### 6.2.3 GetActualSize Method

Gets the actual size of the barcode which is rendered onto either computer screen or other devices such as printers.

```
void GetActualSize(VARIANT_BOOL ScreenIsTarget, long TargetHDC, long *ActualWidth, long *ActualHeight);
```

**Parameters**

*ScreenIsTarget*

Indicates whether the barcode is rendered onto computer screen or not.

*TargetHDC*

Device context on which to render the barcode, if the parameter ScreenIsTarget is set to TRUE, set this parameter to NULL.

*ActualWidth*

A pointer to the variable that receives the width of the barcode (in pixels).

*ActualHeight*

A pointer to the variable that receives the height of the barcode (in pixels).

### 6.2.4 MicroPDF417 Method

Specifies the number of columns for 2D Micro PDF417 barcode.

```
void MicroPDF417(short Columns);
```

**Parameters**

*Columns*

Specifies the number of columns, this parameter can be one of the following values:

| Value | Description |
|-------|-------------|
| 1 | 1 column |
| 2 | 2 columns |
| 3 | 3 columns |
| 4 | 4 columns |

### 6.2.5 MicroQRCode Method

Specifies the version and error correction level for 2D Micro QRCode barcode.

```
void MicroQRcode(short MQVersion, short MQLevel);
```

**Parameters**

*MQVersion*

Specifies the version of Micro QRCode, this parameter can be one of the following values:

| Value | Description |
|-------|-------------|

| | |
|---|---|
| 1 | Version M1 with the size 11 X 11 |
| 2 | Version M2 with the size 13 X 13 |
| 3 | Version M3 with the size 15 X 15 |
| 4 | Version M4 with the size 17 X 17 |

*MQLevel*

Specifies the error correction level of Micro QRCode, this parameter can be one of the following values:

| Value | Description |
|---|---|
| 1 | L (applicable to version M2, M3 and M4) |
| 2 | M (applicable to version M2, M3 and M4) |
| 3 | Q (applicable to version M4 only) |

## 6.2.6  Render Method

Renders the barcode onto the device such as computer screen or printers.

void Render(long hDC, int x, int y);

**Parameters**

*hDC*

Device context on which to render the barcode.

*x*

The x coordinate, in pixels, of the top left corner of the barcode .

*y*

The y coordinate, in pixels, of the top left corner of the barcode.

## 6.2.7  SaveAsBMP Method

Saves the barcode image as a BMP file.

void SaveAsBMP(BSTR FileName);

**Parameters**

*FileName*

A string that contains the name of the file to which to save BMP format barcode image.

**Remarks**

Before you call this method, use GetActualSize() method to obtain the actual size of the barcode and use SetSize() method to set image size by adding surrounding white space around the barcode.

**See Also**

GetActualSize() Method    |    SetSize() Method

### 6.2.8    SaveAsWMF Method

Saves the barcode image as a WMF file.

void SaveAsWMF(BSTR FileName);

**Parameters**

*FileName*

A string that contains the name of the file to which to save WMF format barcode image.

**Remarks**

Before you call this method, use GetActualSize() method to obtain the actual size of the barcode and use SetSize() method to set image size by adding surrounding white space around the barcode.

**See Also**

GetActualSize() Method    |    SetSize() Method

### 6.2.9    SetAccessFont Method

Sets the TextFont property of the control in Access.

void SetAccessFont(BSTR FontName, short FontSize, VARIANT_BOOL Bold, VARIANT_BOOL Italic);

**Parameters**

*FontName*

A string that contains the font name.

*FontSize*

Indicates the font size.

*Bold*

Indicates whether a bold style is applied to the font or not.

*Italic*

Indicates whether an italic style is applied to the font or not.

**Remarks**

The TextFont property is not visible in the property page of the control in Access, this method can be used to set the font property of human readable text in the barcode.

## 6.2.10 SetSize Method

Sets the size of the image which contains the barcode.

void SetSize(long Width, long Height);

### Parameters

*Width*

The width, in pixels, of the image.

*Height*

The height, in pixels, of the image.

### Remarks

First call GetActualSize() method to obtain the actual size of the barcode, then use this method to set image size by adding surrounding white space around the barcode.

### See Also

GetActualSize() Method

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