



WASP PROTECT

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ActiveX and DLL - How to create a UCC/EAN128 barcode using the drawing and font ActiveX controls

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All that is needed to create a UCC/EAN128 barcode is to append a FNC 1 (ASCII 185) to the beginning of the value. Below is a very brief Visual Basic .net example.

```
Private Sub cmdSubmit_Click(ByVal sender As System.Object, ByVal e As System.EventArgs) Handles cmdSubmit.Click
```

```
Dim sFnc1 As String
```

```
' UCC 128 is simply a Code 128 with a (Function 1) FNC 1 character at the beginning
```

```
' of the value.
```

```
sFnc1 = Chr(185) ' set up the FNC 1 character.
```

```
' The Drawing control's symbology was set to Code 128 at design time, so all we need to
```

```
' do here is append the Function 1 to the beginning of the value.
```

```
bcMain.Value = sFnc1 & txtValue.Text ' This code pulls its value from a text box.
```

```
End Sub
```