

## How to set unicode text in barcode with barcode sdk in VB.NET using ByteScout Barcode Suite

Learn to code in VB.NET to set unicode text in barcode with barcode sdk with this step-by-step tutorial

On this page you will learn from code samples for programming in VB.NET. Writing of the code to set unicode text in barcode with barcode sdk in VB.NET can be executed by programmers of any level using ByteScout Barcode Suite. ByteScout Barcode Suite: the bundle that provides 3 SDK products to generate barcodes (Barcode SDK), read barcodes (Barcode Reader SDK) and read and write spreadsheets (Spreadsheet SDK). It can set unicode text in barcode with barcode sdk in VB.NET.

The following code snippet for ByteScout Barcode Suite works best when you need to quickly set unicode text in barcode with barcode sdk in your VB.NET application. Simply copy and paste in your VB.NET project or application you and then run your app! This basic programming language sample code for VB.NET will do the whole work for you to set unicode text in barcode with barcode sdk.

You can download free trial version of ByteScout Barcode Suite from our website with this and other source code samples for VB.NET.

FOR MORE INFORMATION AND FREE TRIAL:

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[visit www.Bytescout.com](http://www.Bytescout.com)

Source Code Files:

```
Imports Bytescout.BarCode
Imports System.Drawing

Module Module1

    Sub Main()
        ' Create new barcode
        Dim barcode As New Barcode()

        ' Set symbology
        barcode.Symbology = SymbologyType.QRCode

        ' set QR code encoding to UTF8 so will be able to encode Unicode
        barcode.Options.Encoding = System.Text.Encoding.UTF8()

        ' Set Unicode barcode value
        barcode.Value = "日本"

        ' show caption for 2d barcodes
        barcode.DrawCaptionFor2DBarcodes = True

        ' set caption font to Arial Unicode MS so it will display the caption
        barcode.CaptionFont = New Font("Arial Unicode MS", 8)

        ' Save barcode to image
        barcode.SaveImage("qrcode.png")

        ' Show image in default image viewer
        Process.Start("qrcode.png")

    End Sub

End Module
```

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VIDEO

<https://www.youtube.com/watch?v=NEwNs2b9YN8>

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