

## How to decode patch code barcode with barcode reader sdk in VB.NET with ByteScout Barcode Suite

Step-by-step tutorial on how to decode patch code barcode with barcode reader sdk in VB.NET

The sample source codes on this page shows how to decode patch code barcode with barcode reader sdk in VB.NET. ByteScout Barcode Suite is the set that includes three different SDK products to generate barcodes, read barcodes and read and write spreadsheets: Barcode SDK, Barcode Reader SDK and Spreadsheet SDK and you can use it to decode patch code barcode with barcode reader sdk with VB.NET.

The SDK samples given below describe how to quickly make your application do decode patch code barcode with barcode reader sdk in VB.NET with the help of ByteScout Barcode Suite. Simply copy and paste in your VB.NET project or application you and then run your app! Use of ByteScout Barcode Suite in VB.NET is also described in the documentation included along with the product.

ByteScout Barcode Suite free trial version is available on our website. VB.NET and other programming languages are supported.

FOR MORE INFORMATION AND FREE TRIAL:

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[Read more about ByteScout Barcode Suite](#)

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

Source Code Files:

```
Imports System.IO
Imports Bytescout.BarCodeReader

Module Module1

    Sub Main()

        Const imageFile As String = "PatchCode.png"

        Console.WriteLine("Reading barcode(s) from image {0}", Path.GetFullPath(imageFile))

        Dim reader As New Reader()
        reader.RegistrationName = "demo"
        reader.RegistrationKey = "demo"

        ' Set barcode type to find
        reader.BarcodeTypesToFind.PatchCode = True
        ' Add vertical orientations to analysis
        reader.Orientation = OrientationType.Default Or OrientationType.VerticalFromBottom

        ' -----
        ' NOTE: We can read barcodes from specific page to increase performance .
        ' For sample please refer to "Decoding barcodes from PDF by pages" program.
        ' -----

        ' Read barcodes
        Dim barcodes As FoundBarcode() = reader.ReadFrom(imageFile)

        For Each barcode As FoundBarcode In barcodes
            Console.WriteLine("Found barcode with type '{0}' and value '{1}'", barcode.Type, barcode.Value)
        Next

        ' Cleanup
        reader.Dispose()

        Console.WriteLine("Press any key to exit..")
        Console.ReadKey()

    End Sub

End Module
```

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

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