

## general barcode reading example with barcode reader sdk in VB.NET using ByteScout Premium Suite

Build general barcode reading example with barcode reader sdk in VB.NET

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Step-by-step instructions on how to do general barcode reading example with barcode reader sdk in VB.NET

The documentation is crafted to assist you to apply the features on your side easily. ByteScout Premium Suite helps with general barcode reading example with barcode reader sdk in VB.NET. ByteScout Premium Suite is the set that includes 12 SDK products from ByteScout including tools and components for PDF, barcodes, spreadsheets, screen video recording.

The below SDK samples describe how to quickly make your application do general barcode reading example with barcode reader sdk in VB.NET with the help of ByteScout Premium Suite. Follow the steps-by-step instructions from the scratch to work and copy and paste code for VB.NET into your editor. These VB.NET sample examples can be used in one or many applications.

Trial version can be downloaded from our website for free. It contains this and other source code samples for VB.NET.

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

Source Code Files:

## Module1.vb

```
Imports System.IO
Imports Bytescout.BarCodeReader

Module Module1

    Sub Main()

        Const imageFile As String = "Barcode.jpg"

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

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

        ' Set barcode type to find
        reader.BarcodeTypesToFind.All = True
        ' We recommend to use specific barcode types to avoid false positives, e.g.:
        ' reader.BarcodeTypesToFind.QRCode = True
        ' reader.BarcodeTypesToFind.Code39 = True;

        ' -----
        ' 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
        Next

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

    End Sub

End Module
```

VIDEO

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

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