

## How to decode ean 5 barcode with barcode reader sdk in VB.NET with ByteScout Barcode Suite

Continuous learning is a crucial part of computer science and this tutorial shows how to decode ean 5 barcode with barcode reader sdk in VB.NET

The documentation is designed for a specific purpose to help you to apply the features on your side. 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. It can be applied to decode ean 5 barcode with barcode reader sdk using VB.NET.

The SDK samples given below describe how to quickly make your application do decode ean 5 barcode with barcode reader sdk in VB.NET with the help of ByteScout Barcode Suite. Just copy and paste the code into your VB.NET application's code and follow the instructions. Check VB.NET sample code samples to see if they respond to your needs and requirements for the project.

If you want to try other source code samples then the free trial version of ByteScout Barcode Suite is available for download from our website. Just try 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 System.IO
Imports Bytescout.BarCodeReader

Module Module1

    Sub Main()

        Const imageFile As String = "EAN5.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.EAN5 = True
        ' EAN-5 barcode is normally supplemental to EAN-13 so we should force the detection
        reader.AllowOrphanedSupplementals = 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.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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