

# How to decode USPS tray label in VB.NET with ByteScout BarCode Reader SDK

## How to decode USPS tray label in VB.NET

This sample source code below will demonstrate you how to decode USPS tray label in VB.NET. ByteScout BarCode Reader SDK: the barcode decoder with support for code 39, code 128, QR Code, Datamatrix, GS1, PDF417 and all other popular barcodes. Can read barcodes from images, pdf, tiff documents and live web camera. Supports noisy and damaged documents, can split and merge pdf and tiff documents based on barcodes. Can export barcode decoder results to XML, JSON, CSV and into custom data structures. It can decode USPS tray label in VB.NET.

You will save a lot of time on writing and testing code as you may just take the VB.NET code from ByteScout BarCode Reader SDK for decode USPS tray label below and use it in your application. In your VB.NET project or application you may simply copy & paste the code and then run your app! You can use these VB.NET sample examples in one or many applications.

Download free trial version of ByteScout BarCode Reader SDK from our website with this and other source code samples for VB.NET.

VB.NET - Module1.vb

```
Imports System.IO
Imports ByteScout.BarCodeReader

Module Module1

    Sub Main()

        Const imageFile As String = "USPSTrayLabel.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.Interleaved2of5 = True ' "USPS Tray Label" barcode
        type is the same as "Interleaved 2 of 5"

        ' 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
```

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