

## datamatrix (2d) barcode in VB.NET and ByteScout Barcode SDK

### datamatrix (2d) barcode in VB.NET

ByteScout tutorials explain the material for programmers who use VB.NET. ByteScout Barcode SDK was made to help with datamatrix (2d) barcode in VB.NET. ByteScout Barcode SDK is the fully featured library to generate barcodes. Supports QR Code, Code 39, Code 128, UPC, GS1, GS-128, PDF417, Datamatrix and many other barcode types. Includes various options for barcode generation to ensure output quality, add barcodes to new or existing pdf files and images.

You will save a lot of time on writing and testing code as you may just take the code below and use it in your application. VB.NET sample code is all you need: copy and paste the code to your VB.NET application's code editor, add a reference to ByteScout Barcode SDK (if you haven't added yet) and you are ready to go! VB.NET application implementation typically includes multiple stages of the software development so even if the functionality works please test it with your data and the production environment.

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

FOR MORE INFORMATION AND FREE TRIAL:

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[Read more about ByteScout Barcode SDK](#)

[Explore API Documentation](#)

[Get Free Training for ByteScout Barcode SDK](#)

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

Source Code Files:

```
Imports ByteScout.BarCode

Module Module1

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

        ' Set symbology
        barcode.Symbology = SymbologyType.DataMatrix

        ' Set value
        barcode.Value = "this is a test string"

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

        ' Show image in default image viewer
        Process.Start("result.png")
    End Sub

End Module
```

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## VIDEO

<https://www.youtube.com/watch?v=REnj3A-oSPI>

## ON-PREMISE OFFLINE SDK

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