

## datamatrix barcode in C# using ByteScout Barcode SDK

### How to use ByteScout Barcode SDK for datamatrix barcode in C#

ByteScout tutorials explain the material for programmers who use C#. ByteScout Barcode SDK was made to help with datamatrix barcode in C#. ByteScout Barcode SDK is the robust library (Software Development Kit) that is designed for automatic generation of high-quality barcodes for printing, electronic documents and pdf. All popular barcode types are supported from Code 39 and Code 129 to QR Code, UPC, GS1, GS-128, Datamatrix, PDF417, Maxicode and many others. Provides support for full customization of fonts, colors, output and printing sizes. Special tools are included to verify output quality and printing quality. Can add generated barcode into new or existing documents, images and PDF.

This rich sample source code in C# for ByteScout Barcode SDK includes the number of functions and options you should do calling the API to implement datamatrix barcode. To do datamatrix barcode in your C# project or application you may simply copy & paste the code and then run your app! C# 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.

On our website you may get trial version of ByteScout Barcode SDK for free. Source code samples are included to help you with your C# application.

FOR MORE INFORMATION AND FREE TRIAL:

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Source Code Files:

```
using System;
using System.Collections.Generic;
using System.Text;
using System.Diagnostics;

using ByteScout.BarCode;

namespace Sample
{
    class Program
    {
        static void Main(string[] args)
        {
            // Create new barcode
            Barcode barcode = 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");
        }
    }
}
```

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## VIDEO

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

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