

datamatrix barcode with binary data in C# with ByteScout Barcode SDK

How to code datamatrix barcode with binary data in C#: How-To tutorial

These source code samples are listed and grouped by their programming language and functions they use. ByteScout Barcode SDK helps with datamatrix barcode with binary data in C#. 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. To do datamatrix barcode with binary data in your C# project or application you may simply copy & paste the code and then run your app! Enjoy writing a code with ready-to-use sample C# codes to implement datamatrix barcode with binary data using ByteScout Barcode SDK.

ByteScout Barcode SDK is available as free trial. You may get it from our website along with all other source code samples for C# applications.

FOR MORE INFORMATION AND FREE TRIAL:

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Source Code Files:

```
using System.Diagnostics;
using System.Text;
using Bytescout.BarCode;

namespace DataMatrixWithBinaryData
{
    class Program
    {
        static void Main(string[] args)
        {
            // Create Barcode component instance
            using (Barcode barcode = new Barcode())
            {
                barcode.RegistrationName = "demo";
                barcode.RegistrationKey = "demo";

                // Set barcode type
                barcode.Symbology = SymbologyType.DataMatrix;
                // Force binary mode
                barcode.Options.DataMatrixCompactionMode = DataMatrixC

                // Sample byte array to use as value
                byte[] byteArray = new byte[] { 0, 10, 11, 12, 13, 14,

                // Set value by converting byte array to string
                barcode.Value = Encoding.ASCII.GetString(byteArray);

                // Save barcode image
                barcode.SaveImage("result.png");

                // Open output image in default associated application
                Process.Start("result.png");
            }
        }
    }
}
```

VIDEO

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

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