

gs1 databar expanded barcode in C# and ByteScout Barcode SDK

How to use ByteScout Barcode SDK for gs1 databar expanded barcode in C#

On this page you will learn from code samples for programming in C#. ByteScout Barcode SDK was made to help with gs1 databar expanded barcode in C#. ByteScout Barcode SDK is the robust SDK that generates high quality barcode images and pdf. Can generate all popular types of barcodes from QR Code, Code 39, Code 128, UPC, GS1, GS-128, PDF417, Datamatrix to more exotic barcode types. Fully customizable fonts, colors, print sizes. Includes special functions to ensure output quality, and tools for adding 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. C# sample code is all you need: copy and paste the code to your C# application's code editor, add a reference to ByteScout Barcode SDK (if you haven't added yet) and you are ready to go! Further enhancement of the code will make it more vigorous.

Our website provides free trial version of ByteScout Barcode SDK. It comes along with all these source code samples with the goal to help you with your C# application implementation.

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.GS1_DataBar_Expanded;
            // Set value
            barcode.Value = "(01)08481234500016(11)080919(10)XYZ";

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

            // Show image in default image viewer
            Process.Start("result.png");
        }
    }
}
```

VIDEO

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

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