

## gs1 databar omnidirectional barcode in C# using ByteScout Barcode SDK

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

These source code samples are listed and grouped by their programming language and functions they use. Gs1 databar omnidirectional barcode in C# can be implemented with ByteScout Barcode SDK. 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.

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. In order to implement this functionality, you should copy and paste code below into your app using code editor. Then compile and run your application. Enjoy writing a code with ready-to-use sample C# codes to add gs1 databar omnidirectional barcode functions using ByteScout Barcode SDK in C#.

Free trial version of ByteScout Barcode SDK is available on our website. Get it to try other samples for C#.

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Source Code Files:

## Program.cs

```
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_Omnidirectional;
            // Set value
            barcode.Value = "20012345678909";

            // 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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