

How to decode gs1 databar expanded stacked barcode with barcode reader sdk in C# with ByteScout Premium Suite

Learn to decode gs1 databar expanded stacked barcode with barcode reader sdk in C#

On this page you will learn from code samples for programming in C#. Writing of the code to decode gs1 databar expanded stacked barcode with barcode reader sdk in C# can be executed by programmers of any level using ByteScout Premium Suite. Want to decode gs1 databar expanded stacked barcode with barcode reader sdk in your C# app? ByteScout Premium Suite is designed for it. ByteScout Premium Suite is the set that includes 12 SDK products from ByteScout including tools and components for PDF, barcodes, spreadsheets, screen video recording.

The following code snippet for ByteScout Premium Suite works best when you need to quickly decode gs1 databar expanded stacked barcode with barcode reader sdk in your C# application. Follow the instructions from scratch to work and copy the C# code. Check C# sample code samples to see if they respond to your needs and requirements for the project.

You can download free trial version of ByteScout Premium Suite from our website with this and other source code samples for C#.

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Source Code Files:

```
using System;
using System.IO;

using Bytescout.BarCodeReader;

namespace ReadGS1DataBarExpandedStacked
{
    class Program
    {
        const string ImageFile = "GS1DataBarExpandedStacked.png";

        static void Main()
        {
            Console.WriteLine("Reading barcode(s) from image {0}", Path.GetFullPath(ImageFile));

            Reader reader = new Reader();
            reader.RegistrationName = "demo";
            reader.RegistrationKey = "demo";

            // Set barcode type to find
            reader.BarcodeTypesToFind.GS1DataBarExpandedStacked = true;

            /* -----
            NOTE: We can read barcodes from specific page to increase performance.
            For sample please refer to "Decoding barcodes from PDF by pages" program.
            ----- */

            // Read barcodes
            FoundBarcode[] barcodes = reader.ReadFrom(ImageFile);

            foreach (FoundBarcode barcode in barcodes)
            {
                Console.WriteLine("Found barcode with type '{0}' and value '{1}'", barcode.Type, barcode.Value);
            }

            // Cleanup
            reader.Dispose();

            Console.WriteLine("Press any key to exit..");
            Console.ReadKey();
        }
    }
}
```

VIDEO

<https://www.youtube.com/watch?v=NEwNs2b9YN8>

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