

## composed barcode in C# with ByteScout Barcode SDK

### composed barcode in C#

The documentation is crafted to assist you to apply the features on your side easily. ByteScout Barcode SDK helps with composed 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.

This rich and prolific sample source code in C# for ByteScout Barcode SDK contains various functions and options you should do calling the API to implement composed barcode. If you want to implement this functionality, you should copy and paste code below into your app using code editor. Then compile and run your application. Further improvement of the code will make it more robust.

Trial version along with the source code samples for C# can be downloaded from our website

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### Source Code Files:

Program.cs

```

using System.Diagnostics;
using Bytescout.BarCode;
using System.Drawing;

namespace Sample
{
    class Program
    {
        static void Main(string[] args)
        {
            // Result file
            var resultFile = "result.png";

            using (Barcode barcode = new Barcode("demo", "demo"))
            {
                barcode.Symbology = SymbologyType.Code128;

                barcode.Margins = new Margins(0, 0, 0, 0);
                barcode.DrawQuietZones = false;

                barcode.Value = "123123";
                Image image1 = barcode.GetImage();

                barcode.Value = "123";
                Image image2 = barcode.GetImage();

                using (ImageComposer composer = new ImageComposer(innerGap: 10, margins: 10))
                {
                    composer.AddImage(image1);
                    composer.AddImage(image2, 0, 0, rotationAngle: 90);

                    composer.SaveComposedImage(resultFile);
                }

                // Open output file
                Process.Start(resultFile);
            }
        }
    }
}

```

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VIDEO

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

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