

## optical product barcode in C# using ByteScout Barcode SDK

Write code in C# to make optical product barcode with this How-To tutorial

On this page you will learn from code samples for programming in C#. ByteScout Barcode SDK was made to help with optical product barcode 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.

This rich sample source code in C# for ByteScout Barcode SDK includes the number of functions and options you should do calling the API to implement optical product barcode. 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. You can use these C# sample examples in one or many applications.

Visit our website provides for free trial version of ByteScout Barcode SDK. Free trial includes lots of source code samples to help you with your C# project.

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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.OpticalProduct;

            // Set value
            barcode.Value = "123456789";

            // 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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