

How to read barcodes from tiff with barcode reader sdk in C# using ByteScout Data Extraction Suite

Learn to read barcodes from tiff with barcode reader sdk in C#

On this page you will learn from code samples for programming in C#. Writing of the code to read barcodes from tiff with barcode reader sdk in C# can be executed by programmers of any level using ByteScout Data Extraction Suite. ByteScout Data Extraction Suite is the bundle that includes three SDK tools for data extraction from PDF, scans, images and from spreadsheets: PDF Extractor SDK, Data Extraction SDK, Barcode Reader SDK and you can use it to read barcodes from tiff with barcode reader sdk with C#.

The SDK samples given below describe how to quickly make your application do read barcodes from tiff with barcode reader sdk in C# with the help of ByteScout Data Extraction Suite. This C# sample code is all you need for your app. Just copy and paste the code, add references (if needs to) and you are all set! Check C# sample code samples to see if they respond to your needs and requirements for the project.

Trial version of ByteScout Data Extraction Suite is available for free. Source code samples are included to help you with your C# app.

FOR MORE INFORMATION AND FREE TRIAL:

[Download Free Trial SDK \(on-premise version\)](#)

[Read more about ByteScout Data Extraction Suite](#)

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Source Code Files:

```
using System;
using Bytescout.BarCodeReader;

namespace BarcodesFromTIFF
{
    class Program
    {
        static void Main()
        {
            Reader reader = new Reader();
            reader.RegistrationName = "demo";
            reader.RegistrationKey = "demo";

            // Limit search to 1-dimensional barcodes only (exclude 2D barcodes to speed up)
            // Change to barcodeReader.BarcodeTypesToFind.SetAll() to scan for all supported types
            // or select specific type, e.g. barcodeReader.BarcodeTypesToFind.PDF417 = true;
            reader.BarcodeTypesToFind.All1D = true;

            Console.WriteLine("Reading barcode(s) from TIFF image...");

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

            FoundBarcode[] barcodes = reader.ReadFrom("multipage.tif");

            foreach (FoundBarcode barcode in barcodes)
            {
                Console.WriteLine("Found barcode with type '{0}' and value '{1}' on page {2}",
                    barcode.Type, barcode.Value, barcode.Page);
            }

            // Cleanup
            reader.Dispose();

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

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

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