

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

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

ByteScout simple and easy to understand tutorials are planned to describe the code for both C# beginners and advanced programmers. Want to read barcodes from tiff with barcode reader sdk in your C# app? ByteScout Barcode Suite is designed for it. ByteScout Barcode Suite is the bundle that provides 3 SDK products to generate barcodes (Barcode SDK), read barcodes (Barcode Reader SDK) and read and write spreadsheets (Spreadsheet SDK).

These C# code samples for C# guide developers to speed up coding of the application when using ByteScout Barcode Suite. Just copy and paste the code into your C# application's code and follow the instructions. Enjoy writing a code with ready-to-use sample codes in C#.

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

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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();
        }
    }
}

```

VIDEO

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

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