

How to decode australian post code barcode with barcode reader sdk in C# and ByteScout Data Extraction Suite

Step-by-step tutorial on how to decode australian post code barcode with barcode reader sdk in C#

We made thousands of pre-made source code pieces for easy implementation in your own programming projects. Want to decode australian post code barcode with barcode reader sdk in your C# app? ByteScout Data Extraction Suite is designed for it. 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.

Want to quickly learn? This fast application programming interfaces of ByteScout Data Extraction Suite for C# plus the guidelines and the code below will help you quickly learn how to decode australian post code barcode with barcode reader sdk. IF you want to implement the functionality, just copy and paste this code for C# below into your code editor with your app, compile and run your application. Enjoy writing a code with ready-to-use sample codes in C#.

The trial version of ByteScout Data Extraction Suite can be downloaded for free from our website. It also includes source code samples for C# and other programming languages.

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Source Code Files:

```
using System;
using System.IO;

using Bytescout.BarCodeReader;

namespace AustralianPostCode
{
    class Program
    {
        const string ImageFile = @"..\australianpostcode.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";

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

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

            // 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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