How to decode UPC E in C# and ByteScout BarCode Reader SDK

How to code in C# to decode UPC E with this step-by-step tutorial

We made thousands of pre-made source code pieces for easy implementation in your own programming projects. ByteScout BarCode Reader SDK: the SDK for barcode decoding. Can read all popular types from Code 128, GS1, UPC and Code 39 to QR Code, Datamatrix, PDF417. Images, pdf, TIF images and live web camera are supported as input. Designed to handle documents with noise and defects. Includes optional splitter and merger for pdf and tiff based on barcodes. Batch mode is optimized for high performance with multiple threads. Decoded values can be exported to XML, JSON, CSV or into custom data format. It can decode UPC E in C#.

This rich sample source code in C# for ByteScout BarCode Reader SDK includes the number of functions and options you should do calling the API to decode UPC E. Just copy and paste the code into your C# application's code and follow the instruction. Use of ByteScout BarCode Reader SDK in C# is also explained in the documentation included along with the product.

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Source Code Files:

```
using System;
using System.IO;
 using Bytescout.BarCodeReader;
 namespace ReadUPCE
 {
                 class Program
                 {
                                 const string ImageFile = "UPCE.png";
                                 static void Main()
                                                 Console.WriteLine("Reading barcode(s) from image {0}", Path.GetFullPath(Image {0})", Path.GetFul
                                                  Reader reader = new Reader();
                                                  reader.RegistrationName = "demo";
                                                                                                    reader.RegistrationKey = "demo";
                                                  reader.BarcodeTypesToFind.UPCE = true;
                                                  // Read barcodes
                                                  FoundBarcode☐ barcodes = reader.ReadFrom(ImageFile);
                                                  foreach (FoundBarcode barcode in barcodes)
                                                  {
                                                                   Console.WriteLine("Found barcode with type '{0}' and value '{1}'", bare
                                                  }
                                                                                                    reader.Dispose();
                                                  Console.WriteLine("Press any key to exit..");
                                                  Console.ReadKey();
                                }
                }
}
```

https://www.youtube.com/watch?v=EARSPJFIJMU

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