

resize image in pixels in C# and ByteScout Watermarking SDK

Tutorial: how to do resize image in pixels in C#

The sample source codes on this page will demonstrate you how to make resize image in pixels in C#. ByteScout Watermarking SDK helps with resize image in pixels in C#. ByteScout Watermarking SDK is the powerful SDK can apply high quality visible and semivisible watermarks into PNG, JPG, BMP pictures and TIFF scans. Dozens of presets are available, multiple watermarks can be applied. Can add logo based watermark from image, can adjust font size, font family, colors.

Fast application programming interfaces of ByteScout Watermarking SDK for C# plus the instruction and the C# code below will help you quickly learn resize image in pixels. This C# sample code should be copied and pasted into your application's code editor. Then just compile and run it to see how it works. Enhanced documentation and tutorials are available along with installed ByteScout Watermarking SDK if you'd like to dive deeper into the topic and the details of the API.

Trial version can be obtained from our website for free. It includes this and other source code samples for C#.

FOR MORE INFORMATION AND FREE TRIAL:

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

[Read more about ByteScout Watermarking SDK](#)

[Explore API Documentation](#)

[Get Free Training for ByteScout Watermarking SDK](#)

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Source Code Files:

```
using System;
using System.Diagnostics;
using System.Drawing;
using System.Collections.Generic;
using Bytescout.Watermarking;
using Bytescout.Watermarking.Presets;

namespace Sample
{
    class Program
    {
        static void Main(string[] args)
        {
            // Create Watermarker instance
            Watermarker waterMarker = new Watermarker();

            // Initialize library
            waterMarker.InitLibrary("demo", "demo");

            // Set input file name
            string inputFilePath = "my_sample_image.jpg";
            // Set output file title
            string outputFilePath = "my_sample_output.jpg";

            // Add image to apply watermarks to
            waterMarker.AddInputFile(inputFilePath, outputFilePath);

            // Allow resize
            waterMarker.OutputOptions.Resize = true;

            // Set resize type to percentage
            waterMarker.OutputOptions.ResizeType = ResizeType.Pixels;

            // Set image width
            waterMarker.OutputOptions.ResizeWidthInPixels = 100;

            // Set image height
            waterMarker.OutputOptions.ResizeHeightInPixels = 100;

            // Set output directory
            waterMarker.OutputOptions.OutputDirectory = ".";

            // Apply watermarks
            waterMarker.Execute();

            // open generated image file in default image viewer installed in Windows
            Process.Start(outputFilePath);
        }
    }
}
```

VIDEO

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

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