

How to capture full screen with webcam in VBScript and VB6 and ByteScout Screen Capturing SDK

The tutorial below will demonstrate how to capture full screen with webcam in VBScript and VB6

Source code documentation samples provide quick and easy way to add a required functionality into your application. ByteScout Screen Capturing SDK is the screen video recording SDK helps in quick implementation of screen video recording. WMV, AVI, WebM output options are available with adjustable quality, video size, framerate and video and audio codec. Includes special features like live multiple blacking out of selected areas, recording from web cam as main source and as overlay, optional watermarks for output video. It can capture full screen with webcam in VBScript and VB6.

This code snippet below for ByteScout Screen Capturing SDK works best when you need to quickly capture full screen with webcam in your VBScript and VB6 application. This VBScript and VB6 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! Further enhancement of the code will make it more vigorous.

ByteScout free trial version is available for download from our website. It includes all these programming tutorials along with source code samples.

FOR MORE INFORMATION AND FREE TRIAL:

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Source Code Files:

CaptureScreenAndWebcam.vbs

```
' create video capturer activex object
Set capturer = CreateObject("BytescoutScreenCapturing.Capturer")

' set output video file name to .WMV or .AVI file
capturer.OutputFileName = "EntireScreenCapturedAndWebcam.wmv"

' set capturing type to the caScreen =3 to capture the entire screen
capturer.CapturingType = 3

' output video width
capturer.OutputWidth = 640

' output video height
capturer.OutputHeight = 480

' uncomment to enable recording of semitransparent or layered windows (Warning: may cause high CPU usage)
' capturer.CaptureTransparentControls = true

' uncomment to set Bytescout Lossless Video format output video compression method
' do not forget to set file to .avi format if you use Video Codec Name
' capturer.CurrentVideoCodecName = "Bytescout Lossless";

' set to use hardware web cam as overlay
capturer.CurrentWebCamName = "USB"
capturer.SetWebCamVideoRectangle 10, 10, 160, 120
capturer.AddWebCamVideo = true

MsgBox "This script will record 640x480 video from entire screen plus web cam (first 15 seconds)"

' run video capturing
capturer.Run()

' IMPORTANT: if you want to check for some code if need to stop the recording then make a loop
' using Thread.Sleep(1) inside the checking loop, so you have the loop like
' Do
' Thread.Sleep(1)
' While StopButtonNotClicked

' wait for 15 seconds (15000 msec)
WScript.Sleep(15000)

' stop capturing
capturer.Stop()

' destroy Capturer object so the video will be saved into the disk
Set capturer = Nothing
```

VIDEO

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

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