

# How to create barcode from excel in VBScript with ByteScout Barcode SDK

## How to create barcode from excel in VBScript

On this page you will learn from code samples for programming in VBScript. Writing of the code to create barcode from excel in VBScript can be done by developers of any level using ByteScout Barcode SDK. What is ByteScout Barcode SDK? It is the robust library (Software Development Kit) that is designed for automatic generation of high-quality barcodes for printing, electronic documents and pdf. All popular barcode types are supported from Code 39 and Code 129 to QR Code, UPC, GS1, GS-128, Datamatrix, PDF417, Maxicode and many others. Provides support for full customization of fonts, colors, output and printing sizes. Special tools are included to verify output quality and printing quality. Can add generated barcode into new or existing documents, images and PDF. It can help you to create barcode from excel in your VBScript application.

The SDK samples like this one below explain how to quickly make your application do create barcode from excel in VBScript with the help of ByteScout Barcode SDK. Follow the instructions from the scratch to work and copy the VBScript code. Detailed tutorials and documentation are available along with installed ByteScout Barcode SDK if you'd like to dive deeper into the topic and the details of the API.

Trial version of ByteScout Barcode SDK can be downloaded for free from our website. It also includes source code samples for VBScript and other programming languages.

FOR MORE INFORMATION AND FREE TRIAL:

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Source Code Files:

generate\_barcodes.vbs

```
' This example demonstrates reading values from Excel file and generating PDF417 barcode
' Please install Bytescout Spreadsheet SDK before run this example:
' http://bytescout.com/products/developer/spreadsheetsdk/bytescoutspreadsheetsdk.html

'*** Prepare Spreadsheet object
Set spreadsheet = CreateObject("Bytescout.Spreadsheet.Spreadsheet")
spreadsheet.RegistrationName = "demo"
spreadsheet.RegistrationKey = "demo"
' Load Excel document
spreadsheet.LoadFromFile("18_Oct_2012.xlsx")
' Take the first worksheet
Set worksheet = spreadsheet.Worksheet(0)

'*** Prepare Barcode object
Set barcode = CreateObject("Bytescout.BarCode.Barcode")
barcode.RegistrationName = "demo"
barcode.RegistrationKey = "demo"
' Set barcode type to PDF417
barcode.Symbology = 13 ' 13 means PDF417 barcode
' Set higher resolution (300 is good for printing)
barcode.ResolutionX = 300
barcode.ResolutionY = 300
' Show barcode caption (remove these lines if you don't need it)
barcode.DrawCaption = True
barcode.DrawCaptionFor2DBarcodes = True

' Run through worksheet rows
For i = 0 To worksheet.NotEmptyRowMax - 1
    ' Get barcode value from first worksheet column
    barcode.Value = worksheet.Item(i, 0).ValueAsString
    ' Fit barcode into 40x15 mm rectangle
    barcode.FitInto_3 40, 15, 4 ' 4 means millimeter units
    ' Save barcode image to file
    barcode.SaveImage("barcode" & i & ".png")
Next

' Release objects
Set spreadsheet = Nothing
Set barcode = Nothing
```

<https://www.youtube.com/watch?v=REnj3A-oSPI>

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