



[BC.NetBarcodeGenerator.All1D](#)

Overview

BC.NetBarcodeGenerator.All1D is an advanced .NET library specially designed for .NET programmers to generate linear barcodes in various .NET (C#/VB.NET) projects, like .NET Windows Forms, ASP.NET Web, .NET Class Library, Console Application, etc. This .NET library can be easily embedded into your .NET projects for development.

BC.NetBarcodeGenerator.All1D only supports linear/1D barcode symbologies (Code 128, Code 39, EAN-13, EAN-8, GS1-128/EAN-128, UPC-A, UPC-E, Codabar, ITF-14, Planet, Postnet, USPS OneCode, and Interleaved 2 of 5) generation for .NET applications. For all 2D and 1D barcodes generation, you should use our [BC.NetBarcodeGenerator.All SDK](#).

Limitation

Trial version limitation: the watermark, "BC.Trial", will be displayed on created barcode image randomly.

Integration

The only thing for integration is to add your project reference to BC.NetBarcodeGeneratorTrial.All1D.dll.

How To

The demo projects included (for ASP.NET and .NET Windows Forms) illustrate how to generate linear/1D barcodes and output to String, Bitmap object, Stream object, Graphics object, and byte array. If you want to generate linear/1D barcodes in .NET Windows Forms, ASP.NET Web Forms, and IIS applications, please see [this online guide](#). In the IIS section, we only provide an example for Code 39 symbology. So here, we list the examples for all linear/1D barcode symbologies.

For Code128:

<http://BC.IIS/BC.AspNetBarcodeGeneratorTrial.All1D.aspx?SetType=0&SetData=www.barcodebc.com&SetX=1&SetDPI=96>

For Code128SetA:

<http://BC.IIS/BC.AspNetBarcodeGeneratorTrial.All1D.aspx?SetType=1&SetData=www.barcodebc.com&SetX=1&SetDPI=96>

For Code128SetB:

<http://BC.IIS/BC.AspNetBarcodeGeneratorTrial.All1D.aspx?SetType=2&SetData=www.barcodebc.com&SetX=1&SetDPI=96>

For Code128SetC:

<http://BC.IIS/BC.AspNetBarcodeGeneratorTrial.All1D.aspx?SetType=3&SetData=www.barcodebc.com&SetX=1&SetDPI=96>

For Code39:

<http://BC.IIS/BC.AspNetBarcodeGeneratorTrial.All1D.aspx?SetType=4&SetData=WWW.BARCODEBC.COM&SetX=1&SetDPI=96>

For Ean13:

<http://BC.IIS/BC.AspNetBarcodeGeneratorTrial.All1D.aspx?SetType=5&SetData=010203040506&SetX=1&SetDPI=96>

For Ean8:

<http://BC.IIS/BC.AspNetBarcodeGeneratorTrial.All1D.aspx?SetType=6&SetData=0102030&SetX=1&SetDPI=96>

For Gs1128:

[http://BC.IIS/BC.AspNetBarcodeGeneratorTrial.All1D.aspx?SetType=7&SetData=\(01\)95012345678903\(3103\)000123&SetX=1&SetDPI=96](http://BC.IIS/BC.AspNetBarcodeGeneratorTrial.All1D.aspx?SetType=7&SetData=(01)95012345678903(3103)000123&SetX=1&SetDPI=96)

For Upca:

<http://BC.IIS/BC.AspNetBarcodeGeneratorTrial.All1D.aspx?SetType=8&SetData=01020304050&SetX=1&SetDPI=96>

For Upce:

<http://BC.IIS/BC.AspNetBarcodeGeneratorTrial.All1D.aspx?SetType=9&SetData=010203&SetX=1&SetDPI=96>

For Codabar:

[http://BC.IIS/BC.AspNetBarcodeGeneratorTrial.All1D.aspx?SetType=10&SetData=+01-02:03/04.05\\$06&SetX=1&SetDPI=96](http://BC.IIS/BC.AspNetBarcodeGeneratorTrial.All1D.aspx?SetType=10&SetData=+01-02:03/04.05$06&SetX=1&SetDPI=96)

For Itf14:

<http://BC.IIS/BC.AspNetBarcodeGeneratorTrial.All1D.aspx?SetType=11&SetData=0102030405060&SetX=1&SetDPI=96>

For Planet:

<http://BC.IIS/BC.AspNetBarcodeGeneratorTrial.All1D.aspx?SetType=12&SetData=0102030405060&SetX=1&SetYRatio=0.5>

For Postnet:

<http://BC.IIS/BC.AspNetBarcodeGeneratorTrial.All1D.aspx?SetType=13&SetData=010203040&SetX=1&SetYRatio=0.5>

For Onecode:

<http://BC.IIS/BC.AspNetBarcodeGeneratorTrial.All1D.aspx?SetType=14&SetData=01020304050607080910&SetX=1&SetDPI=96>

For Interleaved25:

<http://BC.IIS/BC.AspNetBarcodeGeneratorTrial.All1D.aspx?SetType=15&SetData=0102030405060708&SetX=1&SetDPI=96>

Please Note: you can adjust [all barcodes properties](#) via setting web stream URL parameters.

Order

See [license and price details online](#).

Contact

Get questions about BarcodeBC.com products, technical, sales, pre-sales, reseller, or annual maintenance? Please send email to us. Reply Within 24 Hours!

Email: contact@barcodebc.com