

Barcode properties		HTTP Parameters	Default	Comments
EAN13 specific properties	SymbologyType	symbology-type	Code128	<p>Type of barcode symbology.</p> <p>Set barcode type symbology to EAN 13 using the value:</p> <ul style="list-style-type: none"> <li>• SymbologyType.EAN13 (14),</li> <li>• SymbologyType.EAN13_2 (15),</li> <li>• SymbologyType.EAN13_5 (16)</li> </ul>
	CodeText	code-text	"123456789012"	<p>The data message to be encoded into a barcode symbol</p> <p>Valid EAN 13 character set includes:</p> <ul style="list-style-type: none"> <li>• Numeric characters: 0, 1, 2, 3, 4, 5, 6, 7, 8, 9</li> <li>• EAN 13 encode 12 data digits and 1 check digit</li> </ul>
	EnableChecksum	enable-checksum	true	<p>Automatically add the checksum digit to a barcode if the value is set as True.</p> <p>EAN 13 has One checksum and the checksum property is always enabled to EAN 13 barcode</p>
	SupplementData	supplement-data	""	<p>A supplement to EAN or UPC barcodes. There are commonly 2-Digit and 5-Digit supplements.</p> <p>To add the 2-Digit supplement or 5-Digit supplement to EAN-13:</p> <ul style="list-style-type: none"> <li>• set the barcode type value to SymbologyType.EAN13_2</li> <li>• set the barcode type value to</li> </ul>

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Symbolo gy properties				SymbologyType.EAN13_5
	SupplementSpace	supplement-space	15	Barcode supplementary space between main barcode and supplement barcode. only valid for EAN-8, EAN-13, UPC-A, UPC-E, ISBN, ISSN
	X	x	2	The width of narrow bars and the default value of X is 2 pixels.  You can increase the value of X to enhance the readability of the barcode if the barcode scanners could not read stably the barcode which is set as the default value in X dimension.
	Y	y	75	Height of a barcode module  The default bar height value is 75 pixels
	Resolution	resolution	72	This property set the resolution in DPI of a barcode image to be drawn, and the default value that is set to printer is 72 pixels. You can adjust the value to get a custom resolution barcode image.
	GraphicsUnit	graphics-unit	GraphicsUnit.Pixel	This is the barcode graphic measurements for all size related settings. There are three type of measurements: <ul style="list-style-type: none"><li>• 0: pixel;</li><li>• 1: cm;</li><li>• 2: inch.</li></ul> The default value is pixel
	Rotate	rotate	0	The Rotate property allows you changing the angle of a barcode. The valid values are: <ul style="list-style-type: none"><li>• Rotate0: do not rotate the</li></ul>

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				<ul style="list-style-type: none"> <li>barcode</li> <li>• Rotate90: rotate the barcode 90 degrees clockwise</li> <li>• Rotate180: rotate the barcode 180 degrees clockwise</li> <li>• Rotate270: rotate the barcode 270 degrees clockwise</li> </ul>
	DisplayCodeText	display-code-text	true	The default value is true, which makes the encoded data message human readable. Otherwise the data message text will not be displayed on the barcode image
	CodeTextFont	code-text-font	"Arial", Font.PLAIN, 11	CodeTextFont property is used for changing the font style of data message text that can be read by human eyes.
Image properties	Format	format	ImageFormat.Png	<p>This is a method that is used for exporting barcode to different type of image formats. It allows developers generate barcode in formats like JPEG/JPG, BMP, GIF, and PNG.</p> <p>The default method is ImageFormat.Png. Image format type. Using System.Drawing.Imaging.ImageFormat</p>
	LeftMargin	left-margin	0	The property to set the distance between the symbol and the left margin of a barcode image.
	RightMargin	right-margin	0	The property to set the distance between the symbol and the right margin of a barcode image.
	TopMargin	top-margin	0	The property to customize the space between the symbol and the top margin on a barcode image
	BottomMargin	bottom-	0	The property to change the space

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	margin		between the symbol and the bottom margin on a barcode image