

Barcode properties		HTTP Parameters	Default	Comments
Code 39 specific properties	SymbologyType	symbology-type	Code128	Type of barcode symbology Change the barcode type to Code 39 using the value: SymbologyType. Code39 (4); SymbologyType. Code39ex (5)
	CodeText	code-text	"1234567890"	The characters to encode into a barcode symbology Valid data character set of Code 39 consist of: <ul style="list-style-type: none"> Numeric digits: 0, 1, 2, 3, 4, 5, 6, 7, 8, 9 Capital letters: A - Z Symbols: (-), (.), (\$), (/), (+), (%), and space Valid data character set of Code 39 extension contain <ul style="list-style-type: none"> All 128 characters in ASCII
	DisplayStartStopChar	display-start-stop-char	True	The start and stop characters used for marking the beginning and ending of a symbology Code 39 Start/Stop characters: (*) Within Code 39, the start and stop characters are necessary and display automatically in the data string of the barcode.
	WideNarrowRatio	wide-narrow-ratio	2.0	The wide to narrow width ratio. This is a property of the barcodes such as Codabar, Code 2of5, Interleaved 2 of 5, ITF-14, Identcode, Leitcode that only contains wide bars and narrow

Barcode properties		HTTP Parameters	Default	Comments
				bars Valid Codabar Wide/Narrow ratio ranges from 2.0 to 3.0
	EnableChecksum	enable-checksum	True	Code 39 uses an optional modulo 43 check digit. The default value enables the check digit to Code 39
Symbology properties	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. 0: pixel; 1: cm; 2: inch. The default value is pixel
	Rotate	rotate	0	The Rotate property allows you changing the angle of a barcode. The valid values are Rotate0, Rotate 90, Rotate 180, and Rotate 270
	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

Barcode properties		HTTP Parameters	Default	Comments
				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	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. The default method is ImageFormat.Png. Image format type. Using System.Drawing.Imaging.ImageFormat
	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-margin	0	The property to change the space between the symbol and the bottom margin on a barcode image