

This is not a complete list of all the barcodes that Chartbot Barcodes supports. See the website or manual for the full list.

Feel free to borrow ideas from this document. These samples show both the result and the layout that produces them.

## Basic UPC A



```
/Barcode UPCA
/PrintText Yes
123456789012
```

## Process-Colored UPC A



```
/Barcode UPCA
/PrintText Yes
/BarColor [100 100 0 0]
/TextColor [0 100 100 30]
/BackgroundColor [0 0 50 0]
123456789012
```

Notice that smaller type was used to fit everything into the text box.

## ISBN + Addon 5



```
/Barcode ISBN
/PrintText Yes
978-4-56789-012
```

```
/Barcode EAN5
/PrintText Yes
/TextVAlign Above
/TextFont (Helvetica)
/TextSize 12
/Height 57
90000
```

Notice the add-on (second) barcode was bumped up to align the two barcodes. Using `/TextVAlign` changes defaults and forces us to specify `/TextFont` and `/TextSize`.

## Small and Wide Code 128



```
/Barcode Code128
/PrintText Yes
This is a small & wide example
```

The EPS has been shrunk to 55%. Extra whitespace has been left to the right of the EPS since the wide barcode overflows the original EPS, but remember that the text box with commands and data must fully overlap the EPS. Note that the rendered human-readable text shrinks along with barcode.

## EAN 13 with Border



```
/Barcode EAN13
/PrintText Yes
/PrintBorder Yes
/BorderLineWidth 2
/BorderLeft 15
/BorderTop 10
/BorderBottom 12
123456789012
```

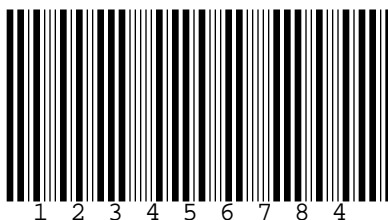
Notice that the picture box has been enlarged to allow extra whitespace below and to the left of the EPS. The extra space is needed to make room for the border.



```
/Barcode EAN13
/PrintText Yes
/PrintBorder Yes
123456789012
```

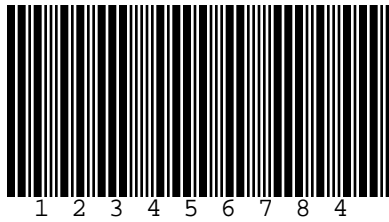
Border without adjustments

## Code 2 of 5 with Ink Spread



```
/Barcode Code2of5
/PrintText Yes
/GenerateChecksum Yes
/PrintChecksumText Yes
/InkSpread .5
12345678
```

With /Inkspread



```
/Barcode Code2of5
/PrintText Yes
/GenerateChecksum Yes
/PrintChecksumText Yes
12345678
```

Without /InkSpread

## EAN 8 with Whitespace Guards



```
/Barcode EAN8
/PrintText Yes
/PrintGuard Yes
12345678
```

## MSI in Metric Units



```
/Barcode MSI
/Units Millimeters
/Height 20
/PrintText Yes
/TextSize 4.0
12345678
```

## Datamatrix in Spot Color



```
/Barcode Datamatrix
/Spot1 [ 82 63 0 0 (DIC 143p*) 100 ]
/BarColor Spot1
Test data for Datamatrix barcode.
123456 followed by 90789ABC
```

Note that text shown in black is in Registration Color and blue text is in the named spot color.

## USPS IntelligentMail (aka OneCode)



```
/Barcode IntelligentMail
1234567890123456789012345678901
```

## Royal Mail RM4SCC



```
/Barcode RM4SCC
AB12CD3E
```

## AusPost



/Barcode AusPost  
5956439111ABA 9

## KIX



/Barcode KIX  
1231FZ12XFG

## PDF417



/Barcode PDF417  
/Rows 3  
PDF417 Example