

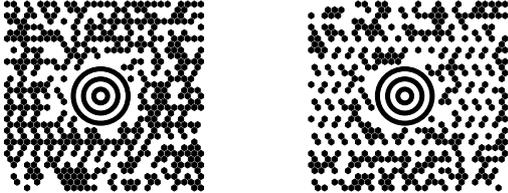
## 2D-Barcodes

VPE can create the following five different 2D-barcodes:

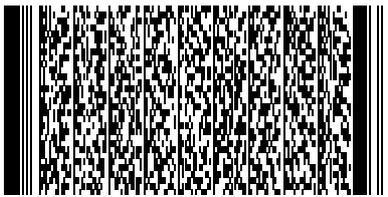
### DataMatrix



### MaxiCode (UPS Labels)



### PDF-417



*This is a demo-print by the 'Virtual Print Engine' from IDEAL Software®*

### Aztec



QR Code (by default this barcode is surrounded by a blank border of 4 x 4 modules)



VPE can also render (compute) the width and height of 2D-barcodes without displaying them. You can specify the maximum width and/or height of the rectangular space the barcode may occupy, and VPE will compute the best fitting 2D-barcode. Furthermore you can optionally specify a module width, which will be taken into account.

## 1D-Barcodes

VPE can generate 39 different 1D barcodes.

In the following we present a few, so you can test the Barcode Reader application.

**EAN-8**



**UPC-A**



**EAN-13**

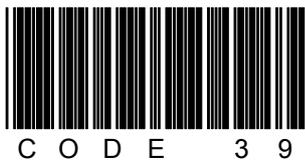


**UPC-E**



*This is a demo-print by the 'Virtual Print Engine' from IDEAL Software®*

**Code 39**



**Code-128 / GS1-128 / EAN-128 / UCC-128**



*This is a demo-print by the 'Virtual Print Engine' from IDEAL Software®*