

Comments welcome, as well as suggestions for additional tutorials - Michael Rök-Ramirez (email: mroek@yahoo.com)

A very powerful function, not seen in many Image Processing Software, is the **Generation of Barcodes**.

To call this function, select "Layout" - "Barcode" from the main menu (only available if an image or document is already open). It allows several adjustments:



"Value" is the string or number to be coded! Several barcode types only allow numeric values, other only numbers and uppercase letters. To get a better understanding, visit <http://en.wikipedia.org/wiki/Barcode>

The "position" and "size" adjustments are required only, if you need to adjust these values from a beginning on, like for fitting the barcode into a known size label. I never use it: PhotoLine generates the complete barcode as a scalable Vector Graphic. So it is resizable without loss of quality or resolution.

For the barcode labelling you can select your preferred font. When accepting the adjustments by clicking "OK", PhotoLine generates a group of layers, one layer containing the barcode graphics and one the label. So you can edit the label later, without changing the barcode contents itself.

The barcode Vector Graphic is generated as a number of rectangles. Even if it does not make much of a sense in this case: Outline color (default = transparent) , fill color (default = black) and outline width are fully editable.

HINT: If you need to generate a specific barcode and you don't know the code type used, use a known label as a reference: Enter the alphanumeric code you can read below the known label into "Value" and change the Code Type until you can see the right graphic.