

# MULTI STYLE XTENSION SAMPLES

This document contains samples of different styles the Multi Style XTension recognises. To use the samples in this document, please set the Multi Style XTension in paragraph mode. This can be done by selecting the paragraph radio button in the Multi Style palette. If the Multi Style palette is not currently visible, choose View Multi Style in the View menu of your QuarkXPress programme.

To copy the styles in these samples, position the cursor in a template paragraph (the first paragraph of the samples below), and press on Copy Style in the Multi Style palette. Then select the unformatted paragraphs and press Paste Style. You will see that the unformatted paragraphs will become formatted just like the template paragraph.

The algorithm to recognise the different styles was set up in consultation with a large group of graphic-art designers. The rules for formatting were then placed in a kind of artificial intelligence module within the Multi Style XTension. Due to the nature of this module it is hard to specify all the different types of styles the XTension recognises. If you use a style of text formatting not shown in these samples, the best way to check if Multi Style recognises your style is to try it out. If you find a way of formatting text that is not recognised by Multi Style, please let us know. We are very interested in improving the recognition module of Multi Style.

## Sample 1: one style per field

In the following table the first field is to be bold. The second should be italic. Also, the tab position for the price is adjusted.

44 Meg. Cartridge	69.45
88 Meg. Cartridge	109.90
60 Meg. Tape	19.85
150 Meg. Tape	24.45
250 Meg. Tape	33.95

## Sample 2: multiple styles per field

In this sample the second field contains different styles. First the dollar sign and the cents are set superior. The Multi Style XTension recognises different initials and different type after the decimal point or comma, as well as the kerning between the decimal point and the cents. The tab for the price is right aligned on the decimal point. The fill character is a point. The points of the tab are set in outline. In this sample different colors are used for the fields.

Cartridge 44 Meg. \$<sup>69</sup>.<sup>45</sup>

Cartridge 88 Meg. \$109.90  
 Tape 60 Meg \$19.85  
 Tape 150 Meg. \$24.45  
 Tape 250 Meg. \$33.95

Sample 3: paragraph specifications and tab characters

In this sample a rule below paragraph is specified for the template paragraph. A newline character is used instead of a tab character for the first tab in the template. When you copy and paste the styles, you will see that the paragraph settings are copied, and that the tab characters in the unformatted text are replaced by newline characters.

Cartridge \$ 69<sup>90</sup>  
 44 Meg. ....

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Cartridge 88 Meg. \$109.90  
 Tape 60 Meg \$19.85  
 Tape 150 Meg. \$24.45  
 Tape 250 Meg. \$33.95

Sample 4: Fractions

The Multi Style XTension also recognises composite fractions. The styles of the numerator and denominator are recorded separately.

First  $\frac{1}{2}$   
 Second  $\frac{1}{3}$   
 Third  $\frac{1}{25}$   
 Fourth  $\frac{23}{175}$