
Subject: Re: Vertical text alignment in postscript
Posted by [Andy Heaps](#) on Wed, 18 Jul 2007 13:39:41 GMT
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Many thanks for the replies - they were very useful.

The space that I was referring to is the spacing between text lines.
As I don't use more than one line of text at a time this wasn't something I'd thought of.

To get a fairly decent approximation of the true height of true type fonts in postscript I used the formula:
$$ypixels = !D.Y_CH_SIZE * charsize * 0.84$$

Where ypixels is the height in pixels and charsize is size of the characters passed to the xyouts procedure.
The scaling factor of 0.84 to get the best fit changes according to the font used but 0.84 looks pretty good for Helvetica and Times.

Cheers
Andy
