
Subject: Re: How to set the dpi (dots per inch) of an image

Posted by [koldo](#) on Mon, 19 Jul 2010 08:03:44 GMT

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luzr wrote on Sat, 17 July 2010 09:58koldo wrote on Thu, 15 July 2010 05:07Hello all

I have loaded a scanned image, processed it and saved it. The original image had 300 x 300 dpi, but saved image has 96 x 96 dpi.

Is it possible to set the saved image to 300 x 300 dpi?

RasterEncoder::SetDots - you set the "physical" dimensions of Image there.

The only problem is that real encoder has to use this value. I did now a quick review, looks like bmp and png do, jpg has it commented out for whatever reason, gif ignores the value. But all seems to provide it for Raster::GetInfo.

Mirek

Hello Mirek

I have tested it only with .png files using different SetDots values and the result is always the same:

- In Microsoft Paint it always appears 96 dpi hor. and 96 dpi vert.
 - In XnView, it is like there is no resolution info (while original unprocessed .png file has dpi info).
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