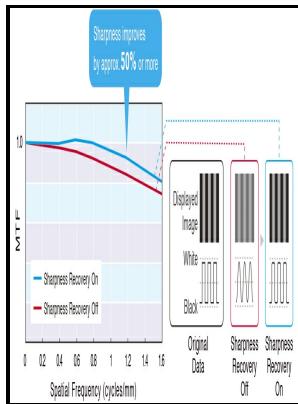


# Sharpness of displayed images.

University of Derby] - How Digital Image Sharpening Works, and Why You Should Use It



Description: -

- Sharpness of displayed images.
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Notes: Thesis (Ph. D.) - University of Derby, 2004.

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Tags: #Evaluation #of #perceived #image #sharpness #with #changes #in #the #displayed #image #size, #Proceedings #of #SPIE

## Evaluation of perceived image sharpness with changes in the displayed image size, Proceedings of SPIE

Include at least one near-vertical and near-horizontal edge. Ideally, it does neither, unless you like a bit of fuzziness or like small letters to have more contrast.

### Evaluation of perceived image sharpness with changes in the displayed image size

This image can be displayed with an image viewer that can be set to 1:1 magnification where one image pixel corresponds to one screen pixel.

### Output Sharpening: A Guide to Sharpening for Display and Print

You may have to double-click the picture to select it and open the Format tab. The effects of noise and low Signal-to-Noise Ratio — SNR can be greatly reduced by acquiring and signal-averaging multiple images.

### Evaluation of perceived image sharpness with changes in the displayed image size

The sharpness test comes in two versions.

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## Related Books

- [Wie wirksam sind neue Modalitäten der Entwicklungszusammenarbeit? - erste Erfahrungen mit Programme](#)
- [Soil survey of Hanson and Hutchinson counties, South Dakota](#)
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- [Below Devils Gap - the story of Woodward County](#)
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