

Gradation Functions (Curves) with Histograms

This page shows the application of Histograms in Gradation Diagrams. A Gradation Function distorts input data R,G,B or RGB according to a curve.

In horizontal direction: input data. In vertical direction: output data.

A Histogram shows the distribution of R,G,B or RGB-luminance.

The application of Gradation Functions modifies the Histogram, this should be drawn with horizontal bars, showing the actual distribution.

This is a ZEBRA application.

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Please view by Acrobat Reader with 72 dpi and zoom 200%
Browsers are eventually not accurate

