

An Introduction To The Scanning Interface for Images and OCR.

The Main Tab

This tab displays the scanning settings for the current document.

The Enhance Tab

The Enhance Tab allows you to adjust the colouring and highlights of the pre-scanned image, enabling you to lighten or darken different areas of this image.

The Filters Tab

The Filters Tab allows you to adjust the individual effects of the scanned image by applying various filters to the image, prior to scanning.


Cropping Tool

The crop frame is automatically present when the image is previewed in the preview window. Drag the dotted edges to select certain areas.

Zoom Control 200%

Allows you to enlarge/shrink an area of the image in the preview window for a precise crop. Zooming will not affect final scan size.

Help  – Loads the help file which explains all features in-depth.

Exit  – Closes the Scanner Software without performing a scan.

Scan Mode

The Scan Mode determines how the scanner will read the image and refers to how the image will be reproduced after it is scanned.

- Colour Mode - 16.7 million colours. Impressive images, printed output.
- Grey Mode – Displays scan perfect grey quality. Ideal for all purpose OCR.
- Lineart Mode - Only black and white. Ideal for Black text/White page OCR.

Scan Size

The Scan Size refers to the size of the image/document you are about to scan. There are standard settings for full pages or the custom setting for photos etc.

Resolution

A high Res means more detail and therefore a larger file size. The default (and recommended) Res for Images or OCR is 300 dpi which matches the LaserJet Res.

Descreen Setting

Descreen reduces moiré (interference) patterns in scanned images of originals created by a halftone process (e.g. newspapers / magazines).

Scaling

Scaling allows you to alter the size of the final output. E.g. 200% = x2 original size.

Width/Height - Shows the size of the preview image area inside the Crop Frame.

Image Size - Disk space needed to save/view the uncompressed cropped image.





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Load  – Loads saved scanning settings e.g. Resolution.

Save  – Saves scanning settings currently selected.

Reload  – Reloads the last used scanning settings.

Reset  – Changes all settings back to 1st run default.

Preview Button This button allows you to see the effect of any changes made to the image prior to scanning by updating the preview window.

Scan Button Clicking on the scan button processes the pre-scanned image and passes it to the host software from which you ran the scanning interface.