



Unparalleled Image Cleanup!

Scanned engineering documents are almost never perfectly straight and depending on the scanner contrast and quality of the original document, speckles and "noise" can appear in an otherwise clean image. GTXScanClean™ Version 4.0 automatically straightens and cleans your scanned drawings: NO OPERATOR INTERVENTION IS REQUIRED. This improves legibility and overall quality of your scanned documents with the added benefit of significantly reduced file sizes. The GTXScanClean series consists of two program modules within the product -- GTXScanClean Batch and GTXScanClean QA. The batch utility provides unattended batch deskew and noise removal and the enhanced QA (quality assurance) tools allow the user to rapidly perform additional cleanup on the results of the batch process if needed.

AUTOMATIC FUNCTIONALITY

- Automatically straighten the image and remove noise while preserving the data

FILE SUPPORT

- Open raster files, including multipage TIFF format
- Save the current raster file
- Print a raster file

IMAGE ENHANCEMENT AND EDITING FEATURES

- Copy selected raster to proprietary buffer
- Deletes all raster data outside of a specified window
- Cut selected raster to proprietary buffer
- Paste raster from proprietary buffer
- Automatically deskews the image and removes noise while preserving data
- Manually straighten the image
- Automatically deskew the image and select noise to be deleted without requiring a speckle size
- Remove selected area of an image
- Invert raster image
- Reflect image vertically or horizontally
- Stretch selected raster line
- Draw raster line, optional orthogonal snap
- Draw Roman or Kanji text into the raster data
- Rotate the image in 90 degree increments
- Resize your scanned image using standard ANSI & ISO Media sizes

VIEW COMMANDS

- Dynamically Pan around the drawing area using a mouse, scroll keys or scroll bars
- Zoom window In, Out, All or Previous

RASTER SELECTION/DESELECTION COMMANDS

- Select connected raster objects intersected by polyline
- Select connected raster objects entirely inside window
- Pick raster with rectangular window
- Pick raster with polygon window
- Select raster object
- Add raster data to selection set
- Remove raster data from selection set
- Reverse the last function

SYSTEM REQUIREMENTS:

OPERATING ENVIRONMENT:

Windows® 98, 2000, ME, XP and Windows® NT 4.0

RECOMMENDED HARDWARE:

350 MHz CPU or better, 256MB RAM, 3MB free hard disc space, 200MB swap space

SUPPORTED FILE FORMATS:

CALS G4/MIL-STD-28002A, Jedmics Tiled G4, CCITT G3-TIFF, CCITT G4-TIFF, TIFF Uncompressed, TIFF V6 Tiled, CCITT G3-GTX Header, CCITT G4-GTX Header, GTX Runlength, Image Systems Runlength, Image Systems Runlength 2, Optographics, Boeing Edmics, Fuji Xerox MMR, Multi-Page TIFF, TIFF Packbits

DOCUMENTATION:

F1 launches help document