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## Kurabo Large Format Flatbed Color Scanner

# K-IS-A1FW

Capture your fragile documents and artwork with uncompromising image quality and professional standards with the Kurabo K-IS-A1FW flatbed color scanner. The Kurabo scanner features a 24"x36" flatbed scanning area, giving you the flexibility to scan just about any type of original by simply placing it directly on the scanner bed. It also features advanced CCD sensor technology, ensuring picture-perfect imaging performance all the time with an optical resolution of 400 dpi, and can scan a 24"x36" size document within 20 seconds! The Kurabo K-IS-A1FW is perfect for your all your imaging needs, from textiles, fragile historical records, fine art and other delicate originals. The Kurabo scanner can capture a wide variety of documents and objects fast, accurately and efficiently.

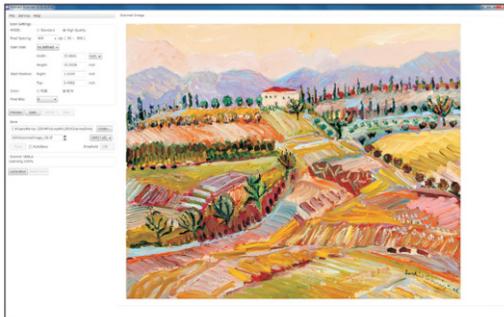
# Basic Specifications

1 Year Limited Warranty

<b>Scanner type</b>	Flatbed
<b>Light source</b>	LED
<b>Sensor</b>	RGB 3-line CCD (20000 elements in each line)
<b>Document size</b>	24"x36"
<b>Resolution</b>	400 dpi in optical, up to to 800 dpi max. resolution
<b>Scan speed</b>	20 seconds for a D-size original
<b>Accuracy</b>	+/-0.1% +/-1 pixel
<b>Pixel gradation</b>	12bits (4096 gradation)   14bits (16384 gradation)
<b>Output data</b>	RGB 24bit   Gray (16, 12, 8bit)
<b>Interface</b>	1000 base-T (IEEE 802.3ab) network connection
<b>Interface Cable</b>	Category 6 or higher
<b>Network Interface Card</b>	Intel Pro/1000 included
<b>Host platform</b>	Windows XP 32bit, Windows Vista-32/64bit, Windows 7-32/64bit architectures
<b>Physical Dimensions</b>	W: 61.5" x D: 31.9" x H: 40.5" (including stand)
<b>Weight</b>	Approximately 485 lbs. (including stand)
<b>Power supply</b>	AC 100 - 240V @ 50/60Hz @250VA
<b>Operating Environment</b>	15 - 30 degrees Celsius / 30 - 75 % RH (non-condensing)

## Included Software

### K-IS-A1FW Scanning Software



The K-IS-A1FW Scanning Software features an intuitive scanning interface for the Kurabo flatbed scanner to scan, preview and view documents. It allows users to quickly set parameters such as standard or high quality scanning modes, resolution, document size, precision start position for scanning a certain part of an original, color and b&w modes, and the pixel depth of your output files. The software also features Array View Lite viewer that offers tools such as crop, zoom and a tonal adjustment curve. The viewer provides an information palette displaying critical document properties and the capabilities to invert images, adjust scaling, increase or decrease sharpness and change the brightness and contrast of the displayed image.

The K-IS-A1FW Scanning Software is a complete turn-key scanning interface that enables users to start scanning and saving documents in a matter of minutes, giving you full control over your scanning workflow.

Runs in native 64-bit for optimal performance.

## Optional Software

### Aupier-GigaStitch

Aupier-Gigastitch is a professional image editing & stitching software that allows you to stitch and join multiple sections of scanned images such as large maps, drawings and aerial photographs, to create one image. A variety of robust editing tools are also available to make changes on scanned images using a simple and user friendly interface. Main functions include Color Adjustment, Increase/Decrease color, Size, Trimming, Deskew, Rotate, Mirror, Sharpening, Blur, Noise, Erase Outside, Stitching, Clipping Pass, Save joined images, Save One Image, Batch processing and Print. Aupier-Gigastitch is a comprehensive image editing tool designed for both casual and professional users.

### Aupier-GigaLay

Aupier-Gigalay allows users to stitch multiples images together, featuring the capacity to handle extra large files that are over 10m long and 1GB in size, with advanced optimization for quick high-speed and high-quality output to your large format printer. Advanced users can also combine raster and vector files to an existing image, enabling a powerful way to synthesize photographs, maps, drawings and vector data all in one document.