



LARGE FORMAT SCANNER

FOR DEMANDING JOB AND HIGHEST QUALITY

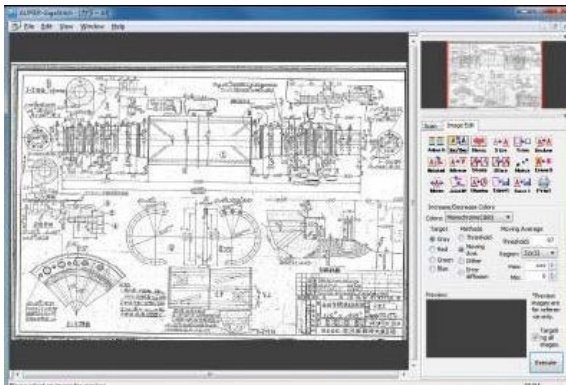
KURABO A1 i A0 large format scanners have „only“ one CCD sensor – so scanning on full format is done without stitching for highest digital image accuracy.

Optical resolution is 1000 dpi with adjustable output by 1 dpi from od 50 to 2000 dpi with highest stable precision on entire scan area.

Single CCD camera Kamera can provide deep depth of focus for reliable scanning of 3-D objects, material structure etc.

Color depth is 12 bit / channel RGB

Precision is in range of 0,1% or 1 pixel



Regarding high technology level KURABO scanner is for sure appropriate solution for demanding originals where we need highest precision and solid focus depth :

Geographic maps

Cadastral maps

Drawings, plans and projects

Large books

Fragile historic records

Art paintings and other objects

Textile

Wooden boards

Different 3D objects

SPECIFICATIONS

A0 K-IS-A0FW

Light source	Dual White LED system for both moving directions with light intensity control from 0% to 100%
Sensor	RGB 3-linear CCD
Scan area	1.270 x 920 mm
Optical resolution	1000 dpi
Output resolution	Adjustable by 1 dpi from 50 to 2000 dpi
Scanning speed	17 sec at 300 dpi
Precision	± 0,1 mm ±1 pixel
Pixel gradation	16 bit / channel RGB
Output format	24/36bit color, 16/8bit greyscale, 1bit b/w
Integration	1 Gbit network
Dimensions	1880x1240x810mm
Weight	280 kg

A1 K-IS-A1FW / K-IS-A1FW Plus

Model	KS-IS-A1FW	KS-IS-A1FW Plus
Light source	White LED system	
Sensor	RGB 3-linear CCD	
Scan area	914x609mm	
Optical resolution	400dpi - output 50-800dpi adjustable by 1 dpi	800dpi - output 50-1600dpi adjustable by 1 dpi
Scanning speed	20 sec or less at 400 dpi	
Precision	± 0,1 mm ±1 pixel	
Pixel gradation	16 bit / channel RGB	
Output format	24bit color, 8bit greyscale	
Integration	10/100/1000Mbit network	
Dimensions	1600x859,5x366mm (without stand)	
Težina	120 kg (without stand)	

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