

FB 0

Fast and high quality color CCD scan technology



We Digitize Your World



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Product advantages

- Single CCD Sensor, Single Camera System, no stitching
- High speed scan mode – approx. 17 sec at 300 dpi DIN A 0
- resolution continuously adjustable from 50 dpi to 2000 dpi
- easy and simple scanning with highest accuracy
- The scanner is equipped with Dual White LED – for bi-directional scanning
- Adjustable light intensity best scan results without shadows
- Max. scan area 1270 mm × 920 mm
- Gigabit Ethernet interface connects with PCs
- Foot switch as an option

Additional optional software

- **Aupier-GigaStitch**
Professional Image Editing & Stitching software
- **KB-Copy Ver2**
Easy Scan2File and Scan2Copy software including Zoom option

Specifications

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Scanner type	DIN A0 Size Flatbed Color Scanner
Light source	Dual White LED for bi-directional scanning
Optical system	High quality optical system, single sensor RGB 3-line CCD, optical resolution 1000 dpi / DIN A 0
Document size	1270 x 920 mm, fully covering DIN A0 size
Resolution	continuously adjustable from 50 dpi to 2000 dpi
Scan speed	Approx. 17 seconds at 300 dpi/high-speed mode (DIN A0 size)
Scan Accuracy	±0,1% / ±1 pixel
Scan mode	48 bits
Data output	24 / 36 bit color, 16 / 8 bit gray, 1 bit black and white
Software	including Software Scan2File
Interface	Gigabit Ethernet Interface
Dimensions	1,880 mm × 1,240 mm × 810 mm (w × d × h)
Weight	280 kg
Power supply	AC100-240V 50 / 60Hz
Host platform	Windows 8 (64 Bit) / Windows 7 (64 Bit) / Windows 10 (64 Bit)

We reserve the right to make technical changes without notice.

If you are looking for a perfect solution for digitization and preservation of valuable cultural assets and documents, talk to us. For more than 55 years we have been managing all processes of document capturing, archiving, processing and provision of digital data with our analog and digital systems for scanning and microfilm technology at the highest level. Our systems are used worldwide by renowned archives, libraries, universities, land registries as well as commercial enterprises and service providers.



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