

# FB 0

Fast and high quality color CCD scan technology



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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

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

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