

A4 High-Speed Document Scanner

Professional sheet-fed scanner designed for fast and reliable document digitization in offices, records departments and high-volume document workflows.



Fast, dependable document capture

Two performance variants are available: **40 ppm / 80 ipm** and **60 ppm / 120 ipm**. Both support efficient simplex and duplex capture with a 100-sheet ADF for productive batch scanning.

40 ppm / 80 ipm Model Variant 1	60 ppm / 120 ipm Model Variant 2	100 Sheets ADF Capacity	600 dpi Optical Resolution
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Built for Productive Workflows

The straight-through automatic feeding path supports a broad range of media, including standard office documents, long documents and cards. Flexible paper handling makes the scanner suitable for mixed-document batches and routine archival work.

Intelligent Image Processing

On-chip GPU image processing supports automatic area detection, blank-page skipping, skew, background removal, noise reduction, black-border removal, size detection and automatic text orientation. These tools help produce cleaner, more consistent digital files with less manual correction.

Reliable Batch Scanning

Ultrasonic double-feed detection helps identify feeding errors during batch scanning, while CIS imaging with an RGB LED light source provides consistent B&W, grayscale and color document capture.

Key Capabilities

Simplex & Duplex	Long Document Support
Automatic one-sided and two-sided scanning.	Media length supported up to 5700 mm.
Flexible Media	Multiple Outputs
Supports 20-413 g/m² media and cards up to 1.1 mm.	JPEG, TIFF, BMP, PDF, PNG, 2-layer PDF/OFD and more.
Driver Support	Operating Systems
TWAIN and SANE driver support.	Windows 7/8/10/11 and supported Linux systems.

Technical Specifications

Scan Area	A4
Scanning Speed	40 ppm model: 40 ppm / 80 ipm (B&W; / Color at 200 dpi) 60 ppm model: 60 ppm / 120 ipm (B&W; / Color at 200 dpi)
Image Sensor	CIS
Light Source	LED (R/G/B)
Scanning Resolution	1-600 dpi, adjustable in 1 dpi increments
Optical Resolution	300 dpi / 600 dpi
ADF Capacity	>= 100 sheets (A4, 70 g/m²)
Feeding Method	Automatic feeding; straight-through path (top-in, bottom-out)
Scan Sides	Simplex / Duplex
Media Size	Width: 54-245 mm; Length: 65-5700 mm
Media Thickness / Weight	0.06-0.15 mm; 20-413 g/m²; cards <= 1.1 mm
Scan Modes	Grayscale, Color, B&W,, Auto Color Detection
Output Formats	JPEG / TIFF / BMP / PDF / PNG / 2-layer PDF/OFD and additional supported formats
Image Processor	GPU (on-chip image processing unit)
Interface	USB 2.0 Type-B
Hardware	256 MB RAM + 32 MB Flash
Drivers	TWAIN, SANE
Supported OS	Windows 7/8/10/11; supported Linux systems
Power	DC 24V / 2.5A
Dimensions	310 x 296 x 200 mm
Operating Environment	0-40 C; 20%-85% RH
Certifications	CCC, Energy Efficiency

Image Processing

Auto area detection, folding, blank-page skip, front/back swap, image split, brightness/contrast/gamma adjustment, sharpening/blur, multi-stream output, black-border removal, automatic deskew, red removal, noise reduction, background removal, size detection, automatic text orientation, continuous/specified-page scanning and rotation.