

ImageScan™ Pro 820i

High-Speed Duplex Document & ID Scanner with Automatic Document Feeder

Part Number:
DS820-AS



The ImageScan Pro 820i duplex document and ID scanner with automatic document feeder (ADF) delivers fast, efficient scanning at a budget-friendly price. A small footprint and durable construction means this scanner will fit into any office environment. And with nine preprogrammed buttons you can scan to PDF, OCR and much more with just one touch.

The ImageScan Pro 820i comes with a powerful scanning software bundle. Presto! PageManager scans and helps you organize multiple document types. ABBYY Fine Reader uses OCR to turn scanned documents into searchable documents. The scanner also easily handles, ID, insurance, business and embossed cards as well as documents. No matter what the task, the ImageScan Pro 820i delivers quality results at a great price.

Specifications

Scan Modes	Color: Input 48-bit, Output 24-bit Grayscale: Input 16-bit, Output 8-bit; B&W: 1-bit
Optical Resolution	600 dpi
Scan Area	Max. 8.5" x 14" (216 x 356 mm) / Min 0.52" x 0.52" (13.2 x 13.2 mm)
ADF Scanning Speed	8 ppm/8 ipm (200 dpi, color mode, A4 Portrait) 25 ppm/50 ipm (200 dpi, grayscale/B&W mode, A4 Portrait)
ADF Capacity	50 sheets (A4/Letter, 70 g/m ² or 18 lb.) 20 sheets (Business Cards) Plastic Card, Max thickness under 1.2 mm
Acceptable Paper Weight for ADF	14 to 28 lb. (50 to 105 g/m ²)
Power Adapter	24V dc, 0.75 A
Interface	USB 2.0 High Speed
Image Sensor	Color Contact Image Sensor (CIS)
Drivers	TWAIN and WIA
Dimensions (LxWxH)	10.36" x 5.02" x 5.83" (263 x 127.5 x 148 mm)
Weight	3.66 lbs. (1.66 Kg)
Included Software	AmbirScan ADF, ABBYY FineReader® 9.0 Sprint, NewSoft Presto! PageManager® 7.1, ImageScan Pro 820i TWAIN
Part #	DS820-AS
Extended Warranty Option	1-year warranty extension

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Features

Compact footprint – Takes up far less space than a comparable ADF scanner

Versatility – High-speed automatic feed scanner does bulk scanning in addition to ID and business card scanning

2 sides → 1 image – Scan both sides of a double-sided document into a single image

Preprogrammed scanning buttons – Nine preprogrammed buttons let one touch of a button scan to multiple file formats: Searchable PDF, JPG, multi-page TIFF, RTF, Excel, and Word. You can even scan to email or a printer/copier

Professional grade quality – Durable and reliable for high-volume environments

Powerful software included – Robust document management and OCR scanning software turns this scanner into an efficient office workhorse

Broad compatibility – Included enhanced TWAIN driver is compatible with thousands of software applications. TWAIN driver can automatically rotate pages, adjust brightness, and autocrop images to minimize file size and increase OCR accuracy. Other features include: auto page sizing, blank page removal and auto deskew.

System Requirements:

Windows 7, Vista (32/64), XP (32/64), 2000

Pentium II Processor or higher (Pentium III recommended)

1 GB of RAM or higher

800 MB free disc space
(1 GB or more recommended)

High color graphics card (VGA or higher)

CD-ROM Drive

Available USB Port



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