

Specifications

Product Highlights	Compact A3 scanner with fast scan speed and a straight-through paper path to feed thick or exceptionally long documents
Throughput Speeds *	140 ppm / 280 ipm
Feeder Capacity	Up to 500 sheets of 80 g/m ² (20 lb.) paper
Connectivity	<ul style="list-style-type: none">○ 10/100/1000 ETHERNET○ USB 3.2 Gen 1x1 Compatible
Maximum Document Size	305 mm x 4.06 m (12 in. x 160 in.)
Minimum Document Size	63.5 mm x 71.1 mm (2.5 in. x 2.8 in.)
Paper Thickness & Weight	34–433 g/m ² (9–160 lb.) paper
Maximum Optical Capture Resolution	600 dpi
Accessories & Consumables	<ul style="list-style-type: none">○ Carrier Sleeves (5 PACK)○ Document Extenders○ Feeder Consumables Kits○ KODAK A3 Size Flatbed Accessory○ KODAK Enhanced Printer Accessory○ Printer Ink Cartridge and Carrier○ Rear Exit Tray Accessory
Acoustical Noise	<ul style="list-style-type: none">○ Off or Ready mode: < 20 dB(A)○ Scanning: <66 dB(A)
Approvals and Product Certifications	<ul style="list-style-type: none">○ Argentina (S mark)○ Australia/New Zealand (RCM)○ Canada (cTUVus & ICES-003)○ China (CCC)○ European Union (CE)○ European Union (GS Mark)○ India (BIS)○ Japan (VCCI)○ Mexico (NOM)○ Russia/Eurasian Economic Union (EAC)○ South Korea (KC)○ Taiwan (BSMI)○ US (cTUVus & FCC)
Barcode Reading	<ul style="list-style-type: none">○ Codabar○ Code 128○ Code 3 of 9

- EAN-13
- EAN-8
- Interleaved 2 of 5
- PDF417
- QR
- UPC-A
- UPC-E

Bundled Software

- Capture Pro Limited Edition
- Smart Touch

Data Security

This scanner processes scanned data exclusively through volatile memory ensuring image data is effectively erased upon shut down. Read more about [data security](#).

Dimensions & Weight

Size with tray in the upright position:
Height: 295 mm / 11.6 in
Width: 457.2 mm / 18 in.
Depth: 370.8 mm / 14.6 in.
Weight: 16.5 kg / 36.29 lbs

Electrical Requirements

100-240 V (International); 50-60 Hz

Environmental Certification

- 2008 EuP
- ENERGY STAR Qualified
- EPEAT Gold

File Format Outputs

- BMP
- JPEG
- Single-page TIFF
- Microsoft Excel
- Microsoft Word
- Multipage TIFF
- PDF
- Text searchable PDF
- PNG
- RTF

Image Output Resolution Options

Up to 1200 dpi

Network Protocols

- DHCP (or static IP)
- TCP/IP

Operating System Compatibility

- WINDOWS 11 (64 bit)
- WINDOWS 10 (32- and 64-bit)
- WINDOWS 8.1 (32-bit and 64-bit)
- WINDOWS Server 2012 R2 X64 Editions
- WINDOWS Server 2016 X64 Editions
- WINDOWS Server 2019 X64 Editions
- WINDOWS Server 2022 X64 Editions

- o Ubuntu 20.04 64-bit
- o Ubuntu 18.04 64-bit
- o Open SUSE Leap-15.2 & 13.1
- o SUSE Enterprise Desktop-15.2 & 12.4
- o SUSE Linux Enterprise Desktop 12 SP2 64-bit
- o Neokylin V7 (x86/x64 & MIPS only) (Available only in China)
- o UOS (x86/x64 & MIPS only) (Available in China only)
- o Kylin 10 (x86/x64 & MIPS only) (Available in China only)

Operating Temperature / Operating Humidity

- o Operating Temperature 10-35° C (50-95° F)
- o Operating Humidity 15% - 80% RH

Operator Control Panel

3.5 inch (89 mm) graphical color touchscreen LCD with operator control buttons

Optional Software

- o Capture Pro Software
- o Info Input Solution

Paper Path Options

Documents can exit into the front output tray, or at the rear of the scanner if the straight-through paper path option is manually selected

Paper Handling (SurePath) Features

- o Controlled stacking
- o Enhanced jam recovery
- o Intelligent Document Protection
- o Interactive Operator Control Panel (OCP)
- o Length Multifeed Detection
- o Rear exit
- o Ultrasonic Multifeed Technology

Perfect Page Image Enhancement Software

- o Adaptive threshold processing
- o Add or remove border
- o Aggressive cropping
- o Auto white balance
- o Autocrop
- o Automatic Brightness/Contrast
- o Automatic color balance
- o Automatic color detection
- o Automatic orientation
- o Automatic photo cropping
- o Background color smoothing
- o Barcode reading
- o Black and white image segmentation
- o Brightness and contrast adjustment
- o Color-on-the-fly toggle patch
- o Content-based blank page removal
- o Continuous Scanning Mode
- o Deskew
- o Digital stamping
- o Dual stream scanning
- o Electronic color dropout

- Enhanced color adjustment
- Enhanced color management
- Fixed cropping
- Fixed thresholding
- Halftone removal
- Image edge fill
- Image hole fill
- Image merge
- Image split
- Interactive multifeed with image display on host
- iThresholding
- Lone Pixel Noise Removal
- Majority rule noise removal
- Multicolor dropout
- Multi-lingual auto orientation
- Orthogonal rotation
- Output Compression-CCITT Group IV, JPEG, Uncompressed Output
- Rear side printer
- Relative cropping
- Sharpening
- Sleeve scanning (for scanning A3 documents or multiple small documents)
- Snap to Size
- Streak filtering

Power Consumption

- Running: less than 50 watts
- Sleep Mode: less than 4 watts
- Standby: less than 0.3 watts

Recommended Daily Volume

Up to 70,000 pages per day

Recommended PC Configuration

INTEL CORE i3, running @ 3.5 GHz or higher, USB port 3.0 (Super Speed) or 2.0 (High Speed), 3.43 GB RAM or more

Scanning Technology

Dual RGB LED Illumination CIS (CMOS); Grayscale output bit depth is 256 levels (8-bit); color output bit depth is 24 bits (8 x 3); color capture bit depth is 48 bits (16 x 3)

Standard Software And Drivers

- ISIS Drivers
- LINUX (TWAIN and SANE) Drivers
- TWAIN Drivers
- WIA Drivers
- Citrix certified
- KOFAX certified