

# Specifications

---

<b>Product Highlights</b>	Compact A3 scanner with heavy-duty features, fast scan speed and 300-sheet feeder for large mixed sized batches
<b>Throughput Speeds *</b>	120 ppm / 240 ipm
<b>Feeder Capacity</b>	Up to 300 sheets of 80 g/m <sup>2</sup> (20 lb.) paper
<b>Connectivity</b>	<ul style="list-style-type: none"><li>○ 10/100/1000 ETHERNET</li><li>○ USB 3.2 Gen 1x1 Compatible</li></ul>
<b>Maximum Document Size</b>	305 mm x 4.06 m (12 in. x 160 in.)
<b>Minimum Document Size</b>	63.5 mm x 71.1 mm (2.5 in. x 2.8 in.)
<b>Paper Thickness &amp; Weight</b>	34–433 g/m <sup>2</sup> (9–160 lb.) paper
<b>Maximum Optical Resolution</b>	600 dpi
<b>Accessories &amp; Consumables</b>	<ul style="list-style-type: none"><li>○ Carrier Sleeves (5 PACK)</li><li>○ Document Extenders</li><li>○ Feeder Consumables Kits</li><li>○ KODAK A3 Size Flatbed Accessory</li><li>○ KODAK Enhanced Printer Accessory</li><li>○ Printer Ink Cartridge and Carrier</li><li>○ Rear Exit Tray Accessory</li></ul>
<b>Acoustical Noise</b>	<ul style="list-style-type: none"><li>○ Off or Ready mode: &lt; 20 dB(A)</li><li>○ Scanning: &lt;60 dB(A)</li></ul>
<b>Approvals and Product Certifications</b>	<ul style="list-style-type: none"><li>○ Argentina (S mark)</li><li>○ Australia/New Zealand (RCM)</li><li>○ Canada (cTUVus &amp; ICES-003)</li><li>○ China (CCC)</li><li>○ European Union (CE)</li><li>○ European Union (GS Mark)</li><li>○ India (BIS)</li><li>○ Japan (VCCI)</li><li>○ Mexico (NOM)</li><li>○ Russia/Eurasian Economic Union (EAC)</li><li>○ South Korea (KC)</li><li>○ Taiwan (BSMI)</li><li>○ US (cTUVus &amp; FCC)</li></ul>
<b>Barcode Reading</b>	<ul style="list-style-type: none"><li>○ Codabar</li><li>○ Code 128</li><li>○ Code 3 of 9</li></ul>

- 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: 254 mm / 10 in.  
Width: 457.2 mm / 18 in.  
Depth: 370.84 mm / 14.6 in.  
Weight: 15.3 kg / 33.8 lbs

---

**Electrical Requirements**

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

---

**File Format Outputs**

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

---

**Environmental Certification**

- 2008 EuP
- ENERGY STAR Qualified
- EPEAT Gold

---

**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 50,000 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**

Single 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
-