### Kodak alaris

### Kodak S2050 Scanner

### Information capture at the point of entry

Robust desktop information capture, delivered direct to your business processes



# Simple information capture to streamline your processes

Digital transformation starts with information capture. Imagine document scanning that speeds and simplifies your business processes. The **Kodak** S2050 Scanners are built to let users capture information anywhere, with superior image quality and data accuracy. It's the perfect solution when you need to get information into your business processes quickly.

### Faster, easier scanning leaves more time for business

The **Kodak** S2050 Scanners enhance your productivity by handling more of the work traditionally done by people, computers and mobile devices.

- Embedded Image Processing in the scanner delivers crisp, high-quality images without depending on your computer.
- Active Feed technology aligns the leading edges of pages to avoid misfeeds and multifeeds, and Controlled Output Stacking places paper neatly in the output tray, so your team spends less time dealing with documents and more time on work that matters.

### Document and information handling you can trust

Ensure reliable data quality at the point of capture through a combined approach of hardware and software technologies.

- Intelligent Exception Processing<sup>1</sup> handles immediate validation of forms so any missing information can be identified and fixed at the point of transaction.
- Intelligent Document Protection and multifeed sensor technology make scanning virtually jam-free and document-damage-free.
- Industry standard enterprise security protocols for scanning over networks protect document images and data in transit.



### Capture that streamlines your business processes

Document capture integrates smoothly and conveniently into your normal workflow.

- Intelligent Barcode Reading produces the most accurate data extraction results and takes complexity out of document preparation.
- Eliminate complicated multi-step scanning processes with one-touch simplicity using Smart Touch technology.



 Mobile scanning enables your workforce to capture documents from their mobile devices or tablets.

#### Easy to set up, easy to use

An intuitive color interface and predefined job setups simplify the lives of users and network administrators.

- Predefined job setups let users change scanner configuration at the push of a button or by scanning auto-generated QR codes.
- Connect to various applications such as Dropbox, Salesforce, OneDrive, SharePoint, SharePoint Online, Box, Google Drive, and more.
- Network models, including wireless connectivity, enable multiple users to easily share scanners in a distributed environment.

### Information capture that evolves with your business

The **Kodak** S2050 Scanners are designed to fit seamlessly into your business environment and adapt as your needs change.

 Integrate easily using our Web API, so no device drivers need to be installed on the host computer, tablet, or mobile device.



With scan speeds up to 50 ppm (100 ipm), this scanner is ideal for shared workgroups.

- Handles up to 80 sheets (20 lb./80g/m<sup>2</sup>) of paper and also small documents such as ID cards, embossed hard cards, business cards, and insurance cards.
- 3 The 1.5" control panel screen is easy to read, with custom activity names and color icons that make scanning tasks quick and easy to select
- 4 Reduce host processing requirements with Embedded Image Processing.
- 5 Active Feed technology takes the worry out of document prep for small batches.

- Controlled Output Stacking keeps documents neatly organized at output so you can focus on your customer.
- 7 Kodak Passport Flatbed Accessory and Kodak Integrated A4/Legal Size Flatbed Accessory plus Kodak A3 size Flatbed available for specialty media and for exception processing.
- 8 Perfect Page technology optimizes image quality dynamically on every image for more accurate information extraction.
- 2 Compact, robust scanner fits easily on desktops in modern office environments.

#### ENVIRONMENTALLY APPROVED

**EPEAT**<sup>®</sup> **Silver: Kodak** S2000 Series Scanners have achieved the status of EPEAT<sup>®</sup> Silver Registered and meet ENERGY STAR<sup>®</sup> guidelines for energy efficiency and for the reduction of hazardous substances and waste products.

**ENERGY STAR**<sup>®</sup> certified scanners are independently certified to save energy without sacrificing features or functionality.

**IN2 Ecosystem:** Combining hardware, software, solutions, and services, developed by Kodak Alaris and our partners, get data to the right place at the right time.

To learn more about our EPEAT status, visit

AlarisWorld.com/go/EPEAT

## Great software downloads available. Upgrade as you need.

With **Kodak** S2050 Scanners, download Smart Touch and be productive right away.

For business problems that require more sophisticated solutions, talk to us about our software portfolio.

To learn more, go to AlarisWorld.com/go/software

#### Welcome to the next level of information capture.

#### The Kodak S2050 Scanners get information into your business processes simply and quickly.

#### Kodak S2050 Scanner

Features		
Throughput Speeds *	Black-and-white/grayscale/color: up to 50 ppm/100 ipm at 200 and 300 dpi	
Recommended Daily Volume	Up to 6,000 pages per day	
Processor	Embedded Single Core Cortex A15 Processor with single DSP Image Processors, with Multiple Cortex M4 Sub-processors	
Software Options	Kodak Info Input Solution, Kodak Capture Pro Software (WINDOWS only) and Asset Management Software.	
Recommended PC Configuration	"Minimum PC configuration with scanning application: Intel Core i3 processor or faster, at least 4 GB RAM (Microsoft Windows)"	
Max./Min. Document Size**	"216 mm x 356 mm (8.5 x 14 in.) / 52 mm x 52 mm (2.08 in. x 2.05 in.), Long document mode: 216 mm x 3,000 mm (8.5 in. x 118 in.)"	
Paper Thickness and Weight	"27-433 g/m² (7.2 lb. bond paper - 160 lb. cover stock), ID card thickness: up to 1.4 mm (0.55 in.)"	
Feeder	"Up to 80 sheets of 80 g/m² (20 lb.) paper Handles small documents such as A8, ID cards, embossed hard cards, and insurance cards (portrait and landscape orientations)"	
Paper Feeding Detection	Multifeed with ultrasonic technology, Intelligent Document Protection	
Connectivity	USB 3.1 GEN1 (Compatible with USB 2.0 and 3.0)	
Bundled Software	"WINDOWS Bundled Software: TWAIN, ISIS, WIA Drivers; Smart Touch; Kodak Capture Pro Limited Edition (via web download)W, KOFAX certified"	
Supported Operating Systems	Windows 10 (32-bit and 64-bit; up to Version 1903) Windows 8.1 (32-bit and 64-bit) Windows 7 SP1 (32-bit and 64-bit) Windows Server 2012 R2 (64-bit) Windows Server 2016 (64-bit) Linux * - (Intel/AMD x86/x64 processors only)) Ubuntu 18.04 64-bit Ubuntu 18.04 64-bit Open SUSE 11.3 (i586) 32-bit	Open SUSE LEAP 15.1 64-bit SUSE Linux Enterprise Desktop 12.2 64-bit SUSE Linux Enterprise Desktop 15 SP1 for 64-bit Neokylin-NKLD-V7_U2-ZX64-REL-build54 NeoKylin-Live-Desktop-6.0-x86_64-B060-20160822 NeoKylin-Linux-Desktop-6.0-x86_64-B045-20141201 64-bit NeoKylin-Linux-Desktop-6.0 i586 32-bit Citrix Certified
File Format Outputs	Single and multi-page TIFF, JPEG, RTF, BMP, PDF, searchable PDF, TXT, PNG, CSV, Word and Excel	
Optical Resolution	600 dpi	
Output Resolution	75 / 100 / 150 / 200 / 240 / 250 / 260 / 300 / 400 / 500 / 600 / 1200 dpi	
Illumination	Dual RGB LEDs	
Scanning Technology	Dual CIS; Grayscale output bit depth is 256 levels (8-bit); color output bit depth is 24 bits (8 x 3)	
Imaging Features	Barcode reading (10 types, up to 6 per side), Perfect Page Scanning; iThresholding; adaptive threshold processing; deskew; autocrop; relative cropping; fixed crop; add / remove border; electronic color dropout; dual stream scanning; enhanced color management; enhanced color adjustment; brightness and contrast adjustment; automatic orientation; automatic color detection; background color smoothing; intelligent image edge fill; image merge; content-based blank page detection; streak filtering; round/rectangular hole fill; sharpness filter; auto brightness; auto white balance; all-color dropout; multi-color dropout; long document scanning (up to 3000 mm/118 in.); sleeve scanning (for scanning A3 documents); black and white image segmentation; automatic photo cropping; Multiple document output; image split; digital stamping	
Operator Control Panel	1.5-inch color LCD	
Power Consumption	Off: < 0.5 watts; Sleep mode: < 3.0 watts; Running: <36 watts	
Environmental Factors	EPEAT Registered ENERGY STAR Qualified Operating Temperature: 10-35° C (50-95° F) Operating Humidity: 15% to 80% RH	
Electrical Requirements	100-240 V (International); 50-60 Hz	
Accessories (optional)	" <b>Kodak</b> Carrier Sleeves (5 PACK), <b>Kodak</b> S2050 Feed Roller Kit, <b>Kodak</b> S2000 Series Stacking Deflector Accessory, <b>Kodak</b> Integrated A4/Legal Flatbed, <b>Kodak</b> Passport Flatbed Accessory, Kodak A3 Size Flatbed"	
Limited Warranty	1 Year	
Certifications	AS/NZS CISPR 32 (Class B RCM mark), CAN / CSA - C22.2 No 60950-1 (TUV C mark), Canada CSA-CISPR 32 / ICES-003 (Class B), China GB4943.1; GB9254 Class B (CCC S&E mark), EN55032 ITE Emissions (Class B), EN55024 ITE Immunity (CE mark), EN60950-1 (TUV GS mark), IEC60950-1:2005, Taiwan CNS 13438 (Class B); CNS 14336-1 (BSMI mark), UL 60950-1 (TUV US mark), CFR 47 Part 15 (FCC Class B)	
Consumables Available	Kodak S2050 Feed Roller Kit, roller cleaning pads, STATICIDE Wipes, transport cleaning sheets, Brillianize Detailer Wipes, Kodak Carrier Sleeves	
Dimensions and Weight	"Weight: 3.3 kg (7.2 lbs.) Depth: 204 mm (8.0 in.), not including input tray and output tray; Width: 312 mm (12.3 in.) Height: 182.5 mm (7.2 in.), not including input tray; Depth with Input Tray: 269 mm (10.6 in.); Height with Input Tray: 231.6 mm (9.1 in.)"	

#### Disclaimers:

\* Throughput speed may vary depending on your choice of driver application software, operating system, PC and selected image processing features.

\*\* The maximum document size supported by the scanner will vary based on the output image resolution and image compression used.

#### Want to learn more?

AlarisWorld.com/go/S2050Scanner

Please contact: Email: askme@kodakalaris.com







**Perfect** Page



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