

# Kodak

## s1220

Photo Scanning System

## Now retailers can find new profits in their customers' old photos



Millions of families have trillions of treasured photos that were taken before the era of digital photography. And more than 95 percent of these photos are aging in shoeboxes or albums, seemingly doomed to obscurity, yet begging to be seen and shared with friends and family. Think of the revenue opportunities - your customers would love to have digital versions of their photos for e-mail sharing, displaying, printing, output to digital media and more. At last, there's a service photo retailers can easily offer, with the Kodak s1220 Photo Scanning System. With its combination of a compact, fast, auto-feeding scanner and powerful, user-friendly software, this versatile countertop system enables you to digitize hundreds of photos (as well as postcards and other memorabilia) in minutes.

### Virtually eliminates labour-intensive manual feeding

Embrace your customers' photos exactly as they arrive at your door. Single photos or stacks. Wallets or portrait-size. From last year or last century. Even mixed paper weights and random orientation. There's no need to prep photos individually for scanning. Just place that disorganised stack in the feeder and the Kodak s1220 System's smart feeding easily handles it all at up to 30 photos per minute - while the application



software straightens the images automatically. And with a low initial investment and minimal staff training, integrating the s1220 Photo Scanning System with your current photo services is simple and cost-effective. The s1220 System literally starts paying for itself from day one!

### Take control

The Kodak s1220 Photo Scanning System gives you all the control you need to preserve and enhance customers' precious memories. The application software allows you to:

- Create JPEG files at 300, 600, or 1,200 dpi
- Easily fix common problems on individual photos (such as Red-Eye removal) or on every photo in a group (such as brightness adjustment and colour correction)
- Rotate photos clockwise or counter-clockwise

- Scan one side - or both sides in one pass to capture information written on the backs of photos or postcards
- Continuously feed photos while a batch is scanning

Additionally, an optional A4-size flatbed scanner can handle oversized, mounted, bound or fragile photos.

### NEW best-in-class Warranty

- 3 for free: the scanner comes with a 3 years Warranty with Advanced Unit Replacement (AUR) in one business day with no extra costs.
- You can upgrade your warranty to a 3 years Warranty Enhancement with next business day on-site service.
- Contact the Kodak Scanner Hotline for technical support, available in major European languages from 9:00 to 17:00 (CET).



# Kodak s1220 Photo Scanning System

## Specifications

Throughput Speeds	At 300 dpi: up to 30 photos per minute at 100 mm x 150 mm (Throughput speed may vary depending on your choice of operating system and PC.)
Bundled Software	Kodak Photo Scanning Software (Languages supported: English, French, German, Italian, Russian and Spanish), Kodak Capture Software, Lite (for scanning documents); TWAIN driver
Photo Image Enhancement correction	Red-Eye removal, photo retouching, automatic deskew, image rotation, brightness adjustment, colour correction
Output Resolution	300, 600 and 1200 dpi
Maximum Photo Size	215 mm x 863 mm
Minimum Photo Size	50 mm x 63,5 mm
Scanning Technology	Dual CCD; colour capture bit depth is 48 bits (16 x 3); colour output bit depth is 24 bits (8 x 3)
Optical Resolution	600 dpi (1200 dpi with the A4 flatbed accessory)
Illumination	Dual fluorescent (cold cathode)
Feeder	Up to 30 mixed-size photos per batch; continuous feeding of photos is supported Also handles documents, ID cards, embossed cards and insurance cards
Optional Accessories	Kodak A4 Flatbed Accessory; flatbed black imaging background accessory
Connectivity	USB 2.0
Document Imaging Features	Perfect Page Scanning; iThresholding; adaptive threshold processing; deskew; autcrop; relative cropping; aggressive cropping; electronic colour dropout; dual stream scanning; interactive colour, brightness and contrast adjustment; auto orientation, automatic colour detection, background colour smoothing
Electrical Requirements	100-240 V (International); 50-60 Hz
Power Consumption	Sleep mode: <6 Watts; Running: <40 Watts
Environmental Factors	Energy Star qualified Operating temperature: 15-35° C (59-95° F) Operating humidity: 15% to 76% RH
Acoustical Noise (operator position Sound Pressure level)	Standby mode: <30 dB(A) Operating mode: <58 dB(A)
Recommended PC Configuration	Two available USB 2.0 ports are required on the host PC For documents up to 356 mm long at 300 dpi: Pentium 4, 3.2 GHz processor, 1 GB RAM For longer documents or higher resolutions: Pentium 4, 3.2 GHz processor, 3 GB RAM
Supported Operating Systems	Windows XP SP2 (supports USB 2.0); Windows Vista (supports USB 2.0); Windows 2000 Professional (supports USB 2.0)
Approvals and Product Certifications	AS/NZS 3548 Class B (C-Tick Mark), CAN/CSA-C22.2 No. 60950 (C-UL Mark), Canada ICES-003 Issue 3 (Class B), GB4943, GB9254 (Class B), GB 17625.1 Harmonics (CCC "S&E" Mark), EN 55022 ITE Emissions (Class B), EN 61000-3-3 Flicker, EN 55024 ITE Immunity, (CE Mark), EN 60950 (TUV GS Mark), IEC 60950, CISPR 22 Class B, VCCI (Class B), CNS 13438 (Class B), (BSMI Mark), UL 60950 (UL Mark), CFR 47 Part 15 Subpart B (FCC Class B), Argentina S-Mark
Consumables Available	Feed Module, Separation Module, Feed Rollers, Roller Cleaning Pads, Staticide Wipes
Dimensions	Weight: 5.5 kg Depth: 162 mm, not including input tray and output tray Width: 330 mm Height: 246 mm, not including input tray
Warranty*	3-year warranty Advanced Unit Replacement (next business day)
Warranty Enhancement*	36 months on-site, next business day response, parts, labour and travel included, Scanner Hotline Support
What's in the Box	Scanner; photo scanning software; document scanning software; documentation for installation, setup and operation; security dongle; international power cords; power supply; sample cleaning supplies

Specifications are subject to change without notice. Throughput speeds may vary depending on your choice of driver, application software, operating system and PC.

\*There may be geographical limitations to the availability of Services. For full details please contact your Reseller of Kodak products or your local Kodak Service & Support organisation.



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