

# Kodak

## i1200 Plus Series Scanners

# Meet all your workgroup needs with an easy-to-use scanner that fits anywhere



Small, powerful and packed with features and benefits, the **Kodak** i1210 Plus and i1220 Plus Scanners deliver on your desktop scanning needs. They can auto-feed almost anything at speeds up to 45 pages per minute, including documents as small as an identification card or as long as 863 mm (34 in.).

### All the ease of use and versatility you need

Our Smart Touch feature enables you to easily select the right scan settings and applications for the job. With the touch of a button, scan documents to:

- Microsoft SharePoint
- File and storage
- E-mail, including Web e-mail clients such as **Gmail, Yahoo!** and **Hotmail**
- Printers
- Other desktop applications that support TIFF, JPEG, RTF, BMP, PDF and searchable PDF

In addition, these powerful scanners have a unique tilt-and-scan feature that allows you to select the best scanning position for the job:

- Flat with trays extended for higher-volume batch scanning
- Fully upright with the input tray folded down for transaction scanning

There are also optional "tethered" flatbed accessories in A3 and A4 sizes for more convenience and flexibility. Just connect either, and you can scan A3 documents at up to 600 dpi and A4 documents at up to 1,200 dpi. Then just unplug and store the flatbed. It's that easy!

### Get exceptional image quality

It starts with 600 dpi optical resolution for razor-sharp images. But we didn't stop there. These compact machines feature our latest Perfect Page technology, which delivers imaging benefits such as:

- Streak filtering, to improve the appearance of images and reduce the need for cleaning
- Image hole fill, for cleaner-looking images from hole-punched documents
- Sharpness filtering, which enhances overall image clarity

It all adds up to outstanding image quality that's virtually automatic. No need for rescans!

### Enjoy unique value

With all this capability, affordable pricing and the peace of mind that comes with **Kodak Service & Support**, the i1210 Plus and i1220 Plus Scanners deliver an extraordinary combination of performance and value.



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## Specifications

|   |  |
|---|--|
| Recommended Daily Volume                                  | Up to 3,000 pages per day  |
| Throughput Speeds (portrait, letter size)                 | Bitonal/grayscale: Up to 45 ppm/90 ipm at 200 dpi<br>Color: Up to 30 ppm/60 ipm at 200 dpi<br>(Throughput speeds may vary depending on your choice of driver, application software, operating system and PC.)  |
| Scanning Technology                                       | i1210 Plus: Single CCD; i1220 Plus: Dual CCD; Grayscale output bit depth is 256 levels (8 bits)<br>Color capture bit depth is 48 bits (16 x 3); Color output bit depth is 24 bits (8 x 3)  |
| Optical Resolution  | 600 dpi (1200 dpi A4 flatbed accessory)  |
| Illumination  | Dual fluorescent (cold cathode)  |
| Output Resolution   | 75, 100, 150, 200, 240, 300, 400, 600 and 1200 dpi   |
| Max./Min. Document Size                                   | 215 mm x 863 mm (8.5 in. x 34 in.)/50 mm x 63.5 mm (2 in. x 2.5 in.)   |
| Paper Thickness and Weight                                | 34-413 g/m <sup>2</sup> (9-110 lb.) paper; ID card thickness: up to 1.25 mm (0.05 in.)   |
| Feeder  | Up to 75 sheets of 75 g/m <sup>2</sup> (20 lb.) paper, handles small documents such as ID cards, embossed cards and insurance cards  |
| Multi-feed Detection                                      | With ultrasonic technology   |
| Connectivity  | USB 2.0 (cable included)   |
| Bundled Software  | <b>TWAIN, ISIS, WIA Drivers; Kodak Capture Desktop Software, Smart Touch; Nuance ScanSoft PaperPort and OmniPage.</b><br>(or PaperPort Deluxe 9 Asian for China, Hong Kong, Japan, Korea and Taiwan) Linux SANE and TWAIN Drivers available from <a href="http://www.kodak.com/go/scanonlinux">www.kodak.com/go/scanonlinux</a>  |
| Imaging Features (in the scanner)                         | Perfect Page Scanning; iThresholding; adaptive threshold processing; deskew; autocrop; relative cropping; aggressive cropping; electronic color dropout; dual stream scanning; interactive color, brightness and contrast adjustment; automatic orientation; automatic color detection; background color smoothing; image edge fill; image merge; content based blank page detection; streak filtering; image hole fill; sharpness filter                                    |
| File Format Outputs                                       | Single and multi-page TIFF, JPEG, RTF, BMP, PDF, searchable PDF  |
| Warranty  | One-year warranty  |
| Accessories   | <b>Kodak</b> white imaging background accessory (front); <b>Kodak</b> A3 Flatbed (black background) Accessory with 1.8-meter (6 ft.) cable; <b>Kodak</b> A4 Flatbed (white background) Accessory with 1.8-meter (6 ft.) cable; Optional A4 flatbed black imaging background accessory  |
| Electrical Requirements                                   | 100-240 V (International); 50-60 Hz  |
| Power Consumption   | Scanner: Off mode: <4 watts; Running: <35 watts<br>Scanner with A3 Flatbed: Off mode: ≤6 watts; Running: <65 watts<br>Scanner with A4 Flatbed: Off mode: ≤6 watts; Running: <57 watts  |
| Environmental Factors                                     | <b>Energy Star</b> qualified scanners, Operating temperature: 10-35° C (50-95° F), Operating humidity: 15% to 76% RH   |
| Acoustical Noise (operator position sound pressure level) | Off mode: <30 dB(A)<br>Operating mode: <58 dB(A)   |
| Recommended PC Configuration                              | For documents up to 660 mm (26 in.) long at 400 dpi: <b>Intel Core2</b> , 2 GHz Duo Processor or equivalent, 2 GB RAM<br>For longer documents/higher resolutions: <b>Intel Core2</b> , 2 GHz Duo Processor or equivalent, 4 GB RAM<br>Note: for optimal performance when using a PC running the <b>Windows 7</b> operating system, at least 3 GB RAM is recommended.   |
| Supported Operating Systems                               | <b>Windows XP</b> SP2 and SP3 (32-bit), <b>Windows XP</b> x64 edition SP2, <b>Windows Vista</b> SP1 (32-bit and 64-bit), <b>Windows 7</b> (32-bit and 64-bit), <b>Windows 2003 Server</b> and <b>2008 Server</b> x64 Editions, <b>Linux Ubuntu</b> 8.04, <b>Fedora 9</b> , <b>SUSE 11</b>  |
| Approvals and Product Certifications                      | AS/NZS 3548 Class B (C-Tick Mark), CAN/CSA-C22.2 No. 60950-1-03 (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), CNS 14336, (BSMI Mark), UL 60950-1 (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, <b>Staticide</b> Wipes   |
| Dimensions  | Weight: i1210 Plus: 5.2 kg (11.5 lbs.), i1220 Plus: 5.5 kg (12 lbs.)<br>Depth: 162 mm (6.3 in.) not including input tray and output tray<br>Width: 330 mm (13 in.)<br>Height: 246 mm (9.7 in.) not including input tray  |