# Scanner 3500 and 3520





- Paper Transport
- Flexible Feeding
- Perfect Page, now with iThresholding (Scanner 3520 only)

The KODAK DIGITAL SCIENCE Scanner 3000 Series is the ideal choice for mid-range, bitonal scanning productivity. Both scanner models deliver exceptional reliability, ease of use and affordability. The Scanner 3520 has a 250-sheet feeder and 350-sheet output tray, with speeds up to 85 pages per minute (ppm). It performs advanced image processing (auto deskew and auto crop) and the DP model features pre-scan document imprinting.

In addition, the Scanner 3520 features Perfect Page Scanning – now with iThresholding for dramatically reduced presorting, rescans and post-image processing. Perfect Page Scanning automatically deskews images, crops borders and smoothes edges on text. The new iThresholding feature is essential for workloads with mixed batches of documents. Brightness and contrast are automatically adjusted for each individual document. For maximum productivity, this labor-saving combination of technologies from Kodak delivers consistently high image quality at full processing speed.

# A TRANSPORT SYSTEM THAT HANDLES THE PAPER FOR YOU.

The best-in-class paper feeding and handling of the Scanner 3000 Series all but eliminates labor-intensive document presorting, jams and rescans. The feeder accepts and feeds batches of mixed paper sizes and weights. It's easy to add more pages to a stack during scanning for continuous feeding. The

transport system gently and quickly moves documents through a short path, delivering non-stop scanning that's practically trouble-free.

# EASY ON YOUR OPERATORS. EASY ON YOUR BOTTOM LINE.

The press of a button or click of a mouse is all you need to run these scanners. On-board image processing maintains image quality automatically. Industry-standard interfaces and drivers bundled with the 3000-Series Scanners enable them to support a wide range of applications, including scan-to-Web scanning. User-replaceable parts, such as lamps and feeder rollers, help keep the cost of ownership low. Plus the 3000-Series Scanners are backed by worldwide service and support from Kodak (where available).

### SCAN WITH CONFIDENCE USING THE KODAK SCANNER 3500 AND 3520.

For more information about how the 3000-Series Scanners can help you improve your document imaging operation, contact your Authorized Reseller of KODAK Imaging Products. Need to find a reseller?

Visit www.kodak.com/go/docimaging



#### FEATURES/BENEFITS

Reliable, forgiving paper transport virtually eliminates time-wasting document presorting, misfeed interruptions and rescans to enhance throughput.

Simple operation enables casual operators to be productive with minimal training.

Perfect Page Scanning, now with iThresholding, reduces pre-sorting, rescans and post-image processing. Auto deskew and auto crop combine with iThresholding to maximize your throughput (3520 only).

Flexible feeding handles batches of mixed sizes and weights from onionskin to card stock to save labor; allows reloading while feeding for continuous scanning.

Automatic multi-feed detection detects document overlaps to prevent scanning errors.

User-replaceable service items reduce service calls and scanner downtime by allowing operators to swap rollers, lamps and imaging guides without special tools or training.

Optional drop out colour lamps (red, green, blue) enable scanning for forms processing.

**Document imprinting** adds indexing and tracking information to the front side of documents prior to scanning (3520DP only).

Reference Archiving certified (3520 only)



Weight 29 kg

#### **SPECIFICATIONS**

| Feeding orientation                        |               |   | Resolution     |             |  |
|--|---------------|---|----------------|-------------|--|
|  |               |   | 200 dpi        | 300 dpi     |  |
| Landscape uniform documents (Scanner 3520) |               |   | 85 ppm         | 57 ppm      |  |
| Landscape mixed documents                  |               |   | 75 ppm         | 50 ppm      |  |
| Portrait uniform documents (Scanner 3520)  |               |   | 67 ppm         | 45 ppm      |  |
| Portrait mixed docu                        | ıments        |   | 60 ppm         | 40 ppm      |  |
|  | FEED          | ER AND OUTPUT T   | RAY CAPACITIES |             |  |
| Model                                      | 150-sheet     | 250-sheet   | 250-sheet      | 350-sheet   |  |
|  | feeder        | feeder  | output tray    | output tray |  |
| Scanner 3500                               | Standard      | Optional  | Standard       | Optional    |  |
| Scanner 3520                               | Not available | Standard  | Not available  | Standard    |  |
| Recommended                                |               | From 1,000 to 20,000 pages (up to 40,000 images duplex)       |                |             |  |
| daily volume                               |               |   |                |             |  |
| Source document                            |               | Minimum: 6.4 x 6.4 cm (for imprinting: 6.4 x14 cm)            |                |             |  |
| input                                      |               | Maximum: 66 x 30.5 cm   |                |             |  |
|  |               | Thickness: 0.038 to 0.760 mm                                  |                |             |  |
|  |               | Weights: 50 to 200 g/m <sup>2</sup>                           |                |             |  |
| Multi-feed detection                       |               | Scanner 3520: length and thickness                            |                |             |  |
|  |               | Scanner 3500: length  |                |             |  |
| Imaging                                    |               | 600 dpi CCD developed and manufactured by Kodak               |                |             |  |
| Output                                     |               | 200 or 300 dpi  |                |             |  |
| Output format                              |               | CCITT Group 3-1D, 3-2D, 4 or uncompressed                     |                |             |  |
| Document imprinting                        |               | Front side using standard inkjet printer cartridges           |                |             |  |
| (3520DP only)                              |               | Up to 40 alpha-numeric and special characters per page        |                |             |  |
|  |               | Static and dynamic fields (sequential increments to 9 places) |                |             |  |
|  |               | 0° and 90° orientation  |                |             |  |
|  |               | Two font sizes  |                |             |  |
| Interface support                          |               | SCSI  |                |             |  |
| Bundled drivers                            |               | ISIS and TWAIN  |                |             |  |
| Environmental factors                      |               | Operating voltage range: 100 to 127 V AC, or 200 to 240 V AC, |                |             |  |
|  |               | 50/60 Hz, single phase  |                |             |  |
|  |               | Operating temperature: 15 to 35°C                             |                |             |  |
|  |               | Operating humidity: 15 to 76% (dry bulb)                      |                |             |  |
|  |               | Altitude: up to 2,400 m                                       |                |             |  |
| Acoustical characteristics                 |               | Sound power (max.): 70 dBA Lwa                                |                |             |  |
|  |               | Sound pressure (max.): 64 dBA Lpa                             |                |             |  |
| Heat dissipation                           |               | 850 Btu/hour (max.)   |                |             |  |
| Approvals                                  |               | UL 1950, C-UL 950, EN 60950, CE Mark, FCC Part 15 Class A,    |                |             |  |
|  |               | Canada ICES-003 Class A, EN 55022 Class B, CISPR22 Class B,   |                |             |  |
|  |               | VCCI Class 1, C-Tick Mark, Taiwan CNS 13438 Class A           |                |             |  |

THROUGHPUT: (LETTER SIZE OR A4)

#### **CONTACT INFORMATION**

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www.kodak.com/go/docimaging











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