

**Kodak** Trüper  
Series Scanners



**Exceptional.  
Fast producing.  
Ready for duty.**

# Kodak Trüper Series Scanners: speeding to the top of their

## Small footprint, easy to use

With its small footprint and rotary style paper handling, the **Trüper 3600** Scanner fits in small spaces and delivers an easy-to-use capture platform for any scanning application.



Trüper 3600  
Scanner

## Productive

Ultrasonic Multi-feed Detection catches double-feeds automatically.  
**Minimize rescans**

## Exceptional

A duty cycle to meet your volume needs.  
**10,000 scans per day**

## Fast producing

High scanning speeds in color, black-and-white and grayscale.  
**62 pages per minute**



Trüper 3200  
Scanner

## Handles fragile, bound, odd-sized and long documents

With its built-in flatbed, the **Trüper 3200** Scanner handles exception documents with ease.

In addition to delivering outstanding scanning technology and bundled feature sets—including **VRS** Professional, Ultrasonic Multi-feed Detection and Advanced Color Dropout—**Trüper** Scanners also deliver real-world value. The combination of high productivity and affordable pricing makes this series the obvious choice for reducing the total cost of scanning.

## > Speedy prep time

### Auto Color Detect: no problem mixing color and black-and-white documents

With Auto Color Detect, **Trüper** Scanners automatically sense the difference between color and black-and-white as documents are scanned, and accurately capture the original images. Auto Color Detect allows you to eliminate sorting documents by color, saving you time and effort in document preparation.

### Auto Orientation: no problem mixing landscape and portrait documents

Auto Orientation automatically displays scanned images “right side up” as they are normally read. Auto Orientation reduces document preparation, scanning interruptions and operator intervention.

### Blank Page Deletion: save file size and money

With Blank Page Deletion, **Trüper** Scanners automatically detect and delete blank pages when scanning in duplex mode. Blank Page Deletion reduces scanned file size and document preparation.

### User-replaceable parts: reduce service calls

With easy-to-change and easy-to-clean parts, ongoing routine maintenance can be handled by scanner users. This reduces the need for service calls and allows you to boost scanning efficiency. Both **Trüper** models use the same consumable kits, which eliminates the need to stock multiple kits for multiple scanners.

### Long document scanning

The long document handling feature is end-user selectable and requires no additional IT support. It's easy to switch between standard-length and long-length document scanning. Users can convert long documents like fetal monitoring strips and electrocardiogram (EKG) strips into sharp, digitized images. This technology eliminates the labor-intensive process of cutting long documents into measured sections or mounting them on standard-size sheets prior to scanning.

**class>>>>** With **Kodak Trüper** Series Scanners, the low-volume production scanner segment just got a little faster. The **Trüper** Scanners' unique combination of image quality, duty cycle and speed make them an attractive option for service bureau overflow, busy office environments and businesses with exception document scanning needs. With flatbed plus rotary, or rotary-only models, the **Trüper** Scanners can meet your diverse scanning needs.

## > Fast producing

### **Speed: 62 pages per minute (ppm)**

For color, black-and-white and grayscale scanning, **Trüper** Scanners provide accelerated throughput.

### **Duty cycle: volume when you need it**

The daily duty cycle of 10,000 pages gives you the capacity to handle all your volume needs, from ad-hoc scanning to peak production workloads.

### **USB 2.0: drives higher image transfer speed**

**Trüper** Scanners have a USB 2.0 interface for easy installation and accelerated transfer of scanned images to the host computer.

### **Ultrasonic Multi-feed Detection with Multi-feed Ignore: minimizes rescans and catches double-feeds**

**Trüper** Scanners feature Ultrasonic Multi-feed Detection technology to catch unintentional multi-feeds. For envelopes, or for documents containing sticky notes, the Multi-feed Ignore setting allows them to scan without triggering a multi-feed. This setting effectively reduces rescans and document preparation time.

### **Automatic Document Feeder: greater capacity for more documents**

The ADF's 200-sheet capacity increases your batch scanning options and helps maximize your productivity.

### **Flatbed plus rotary and rotary-only models**

Two models are available to meet your scanning needs—a rotary-only model, the **Trüper** 3600 Scanner; and a flatbed plus rotary model, the **Trüper** 3200 Scanner. For applications requiring the scanning of exception documents, choose the 3200 model. In the absence of exception documents, choose the 3600 model.

### **Wider ADF: accepts larger documents**

The **Trüper** Scanners' document feeding capacity easily accommodates wider documents and oversized documents. The expanded feeder width also improves image cropping and skew in conjunction with the included **VRS** application.

## > High-quality images

**Trüper** Series Scanners deliver great image quality that meets the demands of modern document management solutions. Whether you scan bar codes, forms, invoices, patient records or EKG strips, you can be confident that **Trüper** Scanners will accurately capture your images and increase your OCR/ICR read rates.

The Xenon lamps are designed to last for the life of the scanner, and their bright white light renders true illumination to enable accurate color imaging.

### **VirtualReScan Professional: a feature bundle that saves you a bundle**

With **VRS** Professional, **Trüper** Series Scanners dramatically reduce document preparation time through many efficiency enhancing features. The combination of efficiency, high-quality images and a high duty cycle makes **Trüper** Scanners an obvious choice for today's document management applications.

With Auto Color Detect, Blank Page Deletion and Auto Orientation included with **VRS** Professional, you can reduce manual steps and operator intervention. These efficiencies can produce measurable savings and lower your total cost of scanning. The **VRS** application includes all the image processing tools required for the production scanning marketplace.



*Very long documents—  
Scans documents of  
unlimited lengths.*

# Trüper 3200 Scanner

# Trüper 3600 Scanner

Scanning Mode	Simplex, Duplex and Flatbed		Simplex and Duplex	
Scanning Method	Direct CCD (charge coupled device), Xenon lamps			
Scanning Speed Black-and-White, Color (Letter Size, Portrait, 200 dpi)	Simplex 62 ppm (pages per minute); Duplex 106 ipm (images per minute)			
Resolution	Optical: 600 dpi Black-and-white or Grayscale Output: 100–600 dpi (dots per inch); Color Output (with the VRS application): 100–400 dpi			
Output Options	Black-and-white, Grayscale (8 bit), and Color (24 bit)			
Image Enhancement	<b>VRS</b> Professional features include Auto Cropping, Deskew, Auto Brightness, Advanced Clarity, Auto Color Detect, Auto Orientation, Bar Code Detection and Blank Page Deletion			
Interface	USB 2.0 enhanced (cable included) or SCSI III (50 pin)		USB 2.0 enhanced (cable included)	
Document Size	Flatbed	Approximately 297 x 432 mm (11.7 x 17 in.) for 3200 model only		
	ADF	Scanning Size: Approximately 48 x 70 mm (1.9 x 2.8 in.) to 302 mm x unlimited (11.9 in. x unlimited*) *screen images are appended to 63.5 cm (25 in.)		
Paper Thickness (ADF)	0.05 to 0.15 mm (2.0 to 5.9 mils) Note: 1 mil = 1/1000 in.			
Paper Weight (ADF)	40 to 127 g/m <sup>2</sup> (10.6 to 34 lbs.)			
Feeder Capacity	200 Sheets of 64 g/m <sup>2</sup> (17 lb.) paper			
Scanner Size	76 x 51 x 29 cm (30 x 20 x 11.4 in.) Note: When the document cover is open, height is 56 cm (22 in.)		48 x 44 x 29 cm (18.9 x 17.3 x 11.4 in.) Note: When the document cover is open, height is 56 cm (22 in.)	
Scanner Weight	29 kg (64 lbs.)		21 kg (47 lbs.)	
Power Requirements	AC 100–120 V, 50/60 Hz	AC 220–240 V, 50/60 Hz	AC 100–120 V, 50/60 Hz	AC 220–240 V, 50/60 Hz
Power Consumption	Maximum (Scanning)	1.5 A	0.7 A	1.4 A
	Minimum (Standby)	0.6 A	0.3 A	0.6 A
	Sleep Mode	6 W	6 W	6 W
Environment	Operating Temperature and Humidity	Temperature 15°C to 30°C (59°F to 86°F) Humidity: 30% to 80% RH non-condensing		
	Storage Temperature and Humidity	Temperature 15°C to 35°C (59°F to 95°F) Humidity: 10% to 80% RH non-condensing		
Additional Features	Long Document Handling, End User Replaceable Feeder Rollers, Advanced Color Dropout, Switchable Background, Ultrasonic Multi-feed Detect with Multi-feed Ignore, Bar Code Recognition, <b>MultiStream</b> (Direct ISIS only), Direct TWAIN			
Additional Contents	Power Cord, USB 2.0 Cable, Roller Cleaning Kit, CD-ROM (Operator Manual, <b>VRS</b> Professional, User Utility Software), Printed Documents (Quick Installation Checklist)			
Bundled Software	<b>Kofax</b> VCDemo, <b>Kofax</b> Scan Demo, <b>EMC Captiva QuickScan Pro</b> Demo Software			
Consumable and Accessory Options	S007613 Roller Cleaning Kit, S006043 Roller Exchange Kit, 0123030 Imprinter Kit, S005506 Imprinter Kit Cartridge, S006047 Shading Paper, S006049 Blower Accessory, S006110 Memory Upgrade Kit, S006882 NCR Paper Cleaning Kit, S006125 Long Document Productivity Weight Kit			
Imprinter Features	Pre-Scan, Front Page Imprinter, 62 Characters			
Model Numbers	0103540		0103550P	
Model Numbers (CE Certified)	0103541		0103551P	

### To learn more:

Visit [www.kodak.com/go/docimaging](http://www.kodak.com/go/docimaging)

Printed using Kodak Technologies.

**Kodak Trüper** Scanners  
1-800-SCAN-494  
Eastman Kodak Company  
343 State Street  
Rochester, NY 14650 USA  
1-800-944-6171

Kodak Canada, Inc.  
Toronto, Ontario  
M9R 0A1  
1-800-465-6325



It's time for you **AND** Kodak

©Kodak, 2010. Kodak and Trüper are trademarks of Kodak.

Specifications are subject to change without notice.

A-5812 CAT No. 103 9304 Printed in USA 01/10