- Inclui um (1) carrinho removível para acabamento off-line/carrinhos adicionais disponíveis

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Finalização

Finalizador

Módulo de acabamento padrão (opcional):
- 55 a 300 g/m² revestido/sem revestimento
- Capacidade do empilhador de 3.000 folhas (20 lb/60 g/m²); bandeja superior para 500 folhas (20 lb./80 g/m²)
- Grampeamento único ou duplo de comprimento variável de várias posições de 100 folhas (revestido e sem revestimento)
- 2 e 3 furos na América do Norte, 2 e 4 na Europa ou América do Sul, 4 furos suíço
- Inserson para 200 folhas pré-impressas e totalmente sangradas

Módulo de acabamento padrão Plus (opcional):
- as mesmas funções que o Módulo de acabamento padrão com capacidade de empilhamento de até 2.000 folhas junto com a arquitetura DFA integrada para viabilizar uma variedade de opções de acabamento em linha de terceiros.

Encadernadora

Xerox® Perfect Binder
- O modo manual exclusivo da Xerox permite alimentar manualmente capas e blocos de livros de outros operadores/impressoras enquanto a Colour 800/1000 Press imprime no empilhador – oferece utilização do ativo máxima e retorno sobre o investimento
- Suporte para mídia variada
- Livros de 20 - 400 páginas (papel de 80 gsm)
- Capas: 90 gsm - 300 gsm revestido e não revestido; até 330 x 488 mm, B5 - SRA3
- Páginas de corpo
  - Não revestido 64 - 105 gsm
  - Revestido 90 - 105 gsm
  - Revestido 106 - 163 gsm pode ser usado como página em branco (máximo de 10 folhas por livro)
- Tamanhos de livro padrão
  - Capa mole: 152.4 x 229 mm
  - Manuais: A4
  - Personalizado: 148,8 x 174,8 mm mín. – 256,5 x 320 mm máx.

Criador de livretos

Módulo de acabamento com Criador de livretos (opcional)
- Inclui funções do Módulo de acabamento padrão com uma bandeja do empilhador para 2.000 folhas mais:
- cria livretos automaticamente de até 25 folhas (100 imagens impressas com grampeamento na lombada) de 13" x 18", 12" x 18"/SRA3, 11" x17"/A3, 8,5" x 14"/B4 ou 8,5" x 11"/A4
- Dobra quadrada, Aparador e Alimentador de capas (opcional - disponível somente com as configurações do Módulo de acabamento padrão Plus)

Criador de Livretos Plockmatic Pro 30 (opcional – disponível somente com as configurações do Módulo de acabamento padrão Plus)
- Grampo e dobra na lombada de 2 a 30 folhas produzindo até 120 páginas (20 lb. Comum/80 g/m²)
- Dobra quadrada, Aparador e Alimentador de capas disponíveis

Dobragem

Dobra em C e Z
- dobra em C e dobra em Z 8,5" x 11"/A4
- Imprime na parte interna ou externa do papel dobrado
- Dobra em Z 11" x 17"/A3 para inserção em jogos de documentos Carta/A4 (mecanismo de dobra em Z)
- Disponível com o Módulo de acabamento padrão, Módulo de acabamento com Criador de livretos e Módulo de acabamento padrão Plus

Perfuração

Furador avançado GBC (opcional)
- Painel suportado: 8,5" x 11" (A4) ABL (11"/297 mm lateral apenas)
- 20 lb. Comum a 80 lb. Capa (75 g/m² a 216 g/m²)
- Vários jogos de moldes substituíveis pelo cliente disponíveis

Impressos planos

GBC eBinder 200 (opcional — disponível somente com as configurações do Módulo de acabamento padrão Plus)
- Empilha, fura e encaderna livretos em camada (8,5" x 11"/A4) de 5 a 100 folhas
- Elementos de encadernação de ajuste automático (tudo ajustado ao tamanho) disponível em preto, azul-marinho, branco e fosco/transparente
- A capacidade de passagem permite o encadeamento com outras alternativas de acabamento (disponível somente com as configurações do Módulo de acabamento padrão Plus)

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Aparador de dobra quadrada	Módulo Aparador de Dobra Quadrada Xerox • Dobra quadrado de até 25 folhas (100 páginas) • Apara a face entre 2 e 20 mm em incrementos de 0,1 mm • 64 g/m² a 300 g/m² (sem revestimento) 106 g/m² a 300 g/m² (revestido) • Aceita tamanhos de papel 8,5" x 11" ABC (216 mm x 279 mm mínimo; 13" x 18" (330 mm x 457 mm) máximo • Disponível somente com o Módulo de acabamento com Criador de livretos
Empilhador	Sim
Grampeador	Sim

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Software

DFEs	• Servidor de impressão Xerox FreeFlow • Servidor de impressão Xerox EX. Desenvolvido pela Fiery • Servidor de impressão Xerox CX. Desenvolvido pela Tecnologia do Servidor de Impressão Creo

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Especificações

Dimensões	Sistema de impressão básico (sem RIP e/ou dispositivos de alimentação/acabamento) • 100" (L) x 44" (C) x 56" (A) • 2,540 mm(W) x 1,105 mm (C) x 1,413 mm (A) • Peso: 2.200 lb (1.000 kg)
Requisitos elétricos	Configuração básica 200 – 240 VAC, 50/60 Hz, 50A (somente em uso)/fase única/Hubbell C8264 Requisitos elétricos adicionais necessários para o servidor de impressão, dispositivos de alimentação/acabamento: • 115 VAC 15 Amp para 60Hz ou 220 VAC 10 Amp para 50 Hz (Hemisfério Ocidental) • 200 – 240 Volts, 10 Amp 50 Hz (Europa)

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Xerox® FreeFlow® Print Server Version 8 for the Xerox Colour 800/1000 Presses

Hardware/Platform

- Processor Spec: Quad Core 2.4 GHz
- Processor Type: 2 x Intel Xeon Processors
- Hard Drive: 4 x 250 GB
- Memory: 24 GB
- Operating System: Solaris™ 10
- Software/Vendor Specifics: FreeFlow Print Server Version 8, Dedicated graphics card
- Ports: 10 x USB 2.0, 1 serial
- 10/100/1000 BaseT Ethernet Ports
- Calibration: X-Rite i1 Spectrophotometer
- Display: 22" Wide Screen
- Keyboard and Mouse
- DVD-ROM/DVD-RW

ConfidentColour Technology

- Easy-to-expert colour management tools
- Supports the Colour Press' Automated Colour Quality Suite of colour management and productivity tools
- ICC and DeviceLink workflow support
- Advanced Profiling – optimised profiling target (patent pending) provides High Accuracy Printer Model
- Xerox Consistent Colour mode provides built-in colour matching
- Optimised RGB and Spot Colour Emulation
- PANTONE® licensed and spot-colour matching
- PANTONE Goe™ support
- Key colour emulations such as GRACoL, SWOP, Euroscale, FOGRA, Japan Colour
- Calibration using advanced noise reduction technology
- Easy colour correction tools integrated with Tone Reproduction Curve (TRC) Editor
- In-RIP trapping, anti-aliasing, overprinting and selectable halftones
- Intuitive spot colour editor for spot colour matching
- Support of colour management callouts from AFP/IPDS data stream
- Absolute Rendering produces more accurate CGATS E results
- Clear dry ink support via Spot Colour workflow as well as through GUI level controls to apply clear to objects (images, texts, and graphics)

Productivity and Workflow

- Adobe PDF Print Engine 2.0 support
  - Parallel RIP technology delivers high speed performance
  - RGB to Black for Text/Graphics
  - Supports Live Transparency with spot colours
  - Single rendering engine with the Adobe Common Rendering Engine
- Familiar FreeFlow Print Server experience from office to production
- Simultaneous receiving, selecting, processing and printing of jobs
- Extensive job management capabilities at page, job and queue levels
- Preflight, preview and soft proof for job accuracy
- Layout/Imposition standard (e.g., booklet, 4-up)
- Hot folder drag-and-drop support for Windows®, Apple®, Linux® and UNIX®
- JDF job ticket support
- FreeFlow Remote Print Server for remote fleet management
- Page exception programming allows for last-minute job changes at the server
- Perfect Bound books with imposed pages and multiple sheets per signature
- Adjustable creep for signature booklet layouts
- Right-side and bottom-side bind edge support
- Intelligent print housing management
- Job batching mode delivers optimised engine performance
- Edge enhancement refines text
- GUI option to enable auto center of EPS image

Client and Remote Support

- Choice of print drivers
  - Support for Xerox Global print driver
  - Xerox fully featured print drivers
  - Windows® XP® (SP3 or later); Server 2003/ Server 2008/R2 32- and 64-bit/Vista™/ Windows 7 full-featured drivers
  - Microsoft® Windows WHQL (Windows Hardware Quality Labs) print drivers with dynamic tray and status reporting
  - Apple® OS 10.5 and higher
- Citrix® XenApp 5.0
- Support for Xerox® Mobile Express print driver
- Adobe PostScript® Printer Descriptions (PPD)
- HTTP and HTTPS browser submission support
- IPP for job submission and system status
- Support of IPv4 and IPv6 (dual mode supported)

Variable Data Printing

- Xerox VIPP®, Line Mode, Database Mode, Native PPML v2.1 Graphic Arts
- Optimised PostScript and PDF
- Parallel RIP architecture standard
- Subset application support – user defined or data driven
- Colour background form support
- Indefinite job size support
- Dynamic cache architecture
- IPDS transactional data option

File Format Support

- Adobe PostScript Level 1, 2, 3
- Adobe Acrobat® 8.0, PDF 1.7, PDF/X
- TIFF, PCL5c, PCL6XL, EPS, JPEG
- JMF (JDF Job messaging format)

Network Environments/Protocols

- TCP/IP, Novell® NDS® IPX/SPX, IPP AppleTalk®, IPP
- DHCP
- SNMP MIB II support for third-party administration tools

Security Features

- Solaris™ 10 OS utilising ZFS
- Four security profile modes and levels
- Fully customisable profiles
- Encrypted job submission modes
- Secure print mode (restricts page reprints)
- Address access filtering
- Strong password support
- Data overwrite (standard)

Dimensions/Weights

- Print Server
  - Height: 44.1 cm
  - Width: 27.4 cm
  - Depth: 62.1 cm
  - Weight: 35 kg

Options

- Stand
  - Height: 97.3 cm
  - Width: 72 cm
  - Depth: 72 cm
- Clear Dry Ink Enablement Kit
- FreeFlow Photo Automation Tool
- Device Link Integrator
- Xerox® Enterprise Accounting Reporter
- IPDS
- Removable Hard Drives

Power

- Voltage: 200-240 V, 60/50 Hz
- Watts: 870W

Regulatory Agency Approval

Meets or exceeds the following requirements:

- Safety – UL 1950, CSA C22.2 No. 950, TUV EN 60950
- RFI/EMI – FCC Class A, DOC Class A, EN 55022 Class A, EN 61000-3-2
- Immunity – EN 50082-1
- CE Mark

www.xerox.com

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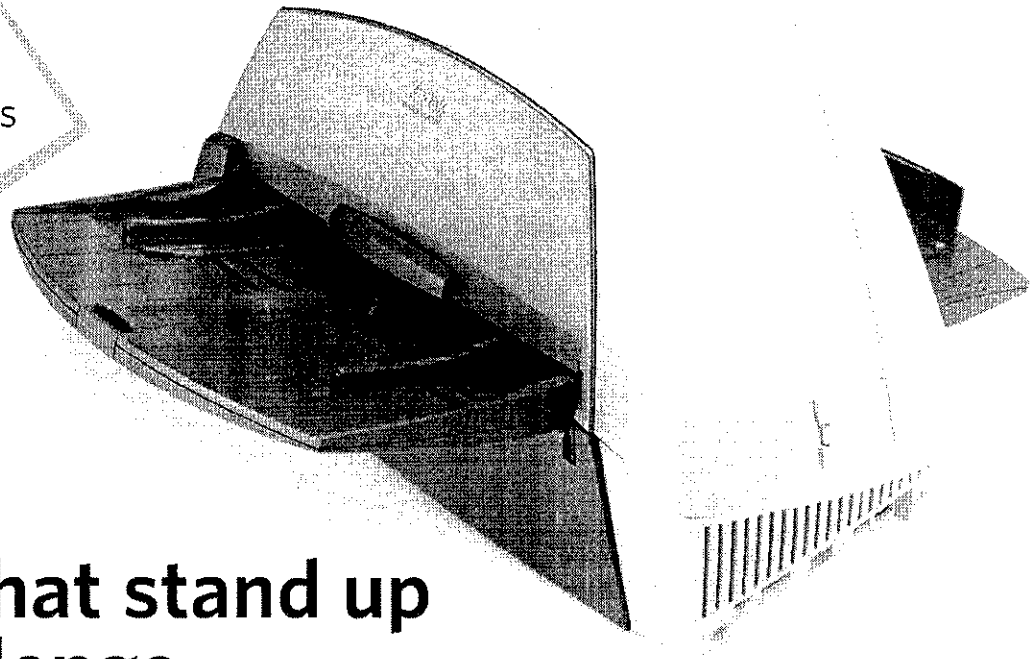
X8055-03EC

Kodak

i1400 Series Scanners



Scanners that stand up to the challenge

High-impact advantages for low-volume production scanning

Documents aren't always the perfect size, shape or quality for scanning. Which is exactly why the **Kodak** i1405, i1420 and i1440 Scanners are perfect for scanning all your documents.

Our tabletop i1400 Series Scanners easily handle everything from small cards to *very* long printouts. And they provide the competitive edge your business needs with speeds up to 75 ppm/150 ipm, enhanced Perfect Page image quality, great ease of use and awesome productivity.

Handle virtually all document types, sizes and shapes

- Scan documents up to 863 mm (34 in.) long and everything from onionskin to card stock
- Optional A3 flatbed accessory for all models connects and disconnects in seconds for convenient scanning of bound materials
- Long document mode (i1440)—scans documents up to 6.1 m (20 ft.) and beyond!
- Special document mode (i1440)—auto-feeds even irregularly shaped documents

Enhanced image quality with the latest Perfect Page imaging

- Automatic color detection—based on document content, automatically outputs images in color, grayscale or black-and-white
- Background color smoothing—removes variations in background color
- Improved color accuracy—enhances images for truer, more consistent colors
- Interactive color output adjustment—allows users to adjust brightness, contrast and color balance to their personal preferences
- Automatic orientation—based on document content, automatically orients the scanned image correctly for reading
- Hole removal—fills in punch marks or other irregularly shaped holes
- Sharpness filter—increases contrast of edges within images
- Streak filter—reduces or eliminates vertical streaks caused by dust or dirt
- Photo extraction (i1440)—automatically locates, extracts and outputs a photo as a separate image file
- Trainable electronic color dropout (i1440)—"learns" up to three irrelevant background form colors to drop out
- Segmented black-and-white output (i1440)—optimizes the image quality of text and photo regions, independently, allowing photos to be rendered with more detail and clarity

"Ease of use" couldn't be easier

- Smart Touch feature—allows you to scan to file, e-mail, **Microsoft SharePoint**, publishing or other applications with just one click
- USB 2.0 interface—provides easy connectivity and fast image transfer
- Toggle patch (i1440)—automatically switches between black-and-white and color scanning "on the fly"
- Post-scan document imprinter (i1420/i1440)—prints tracking information directly on documents without sacrificing speed

Kodak Service & Support

You're covered. Wherever you are, at whatever time of the day or night, our team can help you protect your investment. A variety of service options offer coverage that translates into maximum uptime and total convenience for your business.

Kodak i1400 Series Scanners

Recommended Daily Volume	i1405: up to 9,000 pages per day; i1420: up to 12,000 pages per day; i1440: up to 15,000 pages per day
Throughput Speeds (200 dpi landscape, letter-size, black-and-white/grayscale/color)	i1405: up to 45 ppm/90 ipm; i1420: up to 60 ppm/120 ipm; i1440: up to 75 ppm/150 ipm (throughput speeds may vary depending on your choice of driver, application software, operating system and PC)
Scanning Technology	i1405/i1420/i1440: dual CCD; grayscale output bit depth is 256 levels (8-bit); color capture bit depth is 48 bits (16 x 3); color output bit depth is 24 bits (8 x 3)
Optical Resolution	600 dpi for all models and optional A3 flatbed accessory
Illumination	Dual fluorescent (cold cathode)
Output Resolution	75, 100, 150, 200, 240, 250, 300, 400, 600 and 1200 dpi
Maximum Document Size	297 mm x 863 mm (11.7 in. x 34 in.); for i1440, on long document mode: 254 mm x 6.1 m (10 in. x 240 in.)
Minimum Document Size	64 mm x 89 mm (2.5 in. x 3.5 in.)
Paper Thickness and Weight	34-413 g/m² (9-110 lb.) paper
Feeder	Up to 150 sheets of 60 g/m² (16 lb.) paper
Multi-feed Detection	With ultrasonic technology
Connectivity	USB 2.0
Bundled Software	TWAIN, ISIS, SANE and Windows Imaging Architecture Drivers; Kodak Capture Desktop Software, and Smart Touch
Imaging Features (in the scanner)	Perfect Page Scanning; iThresholding; adaptive threshold processing; hole removal, streak filter, sharpness filter; 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 i1440 only: segmented black-and-white images, automatic photo cropping, multiple electronic color dropout, trainable electronic color dropout, long document mode, special document mode, toggle patch
File Format Outputs	Single and multi-page TIFF, JPEG, RTF, PDF, searchable PDF
Imprinting	Post-scan document imprinter (i1420/i1440)
Warranty (U.S. and Canada)	3 mo. on-site, NBD
Accessories	Kodak A3 flatbed (black background) accessory with 1.8-meter (6 ft.) cable
Electrical Requirements	100-240 V (International); 50/60 Hz; universal power supply included
Power Consumption	Scanner: sleep mode: <4 watts; Running: <60 watts Scanner with A3 flatbed: sleep mode: <6 watts; Running: <70 watts
Environmental Factors	ENERGY STAR qualified scanners; operating temperature: 15-35° C (59-95° F); Operating humidity: 15-76 percent relative humidity
Acoustical Noise (operator position sound pressure level)	Standby mode: <22 dB(A) Operating mode: <57 dB(A)
Recommended PC Configuration	For documents up to 660 mm (26 in.) long at 400 dpi: Intel Core2, 2 GHz duo processor or equivalent, 2 GB RAM For longer documents/higher resolutions: Intel Core2, 2 GHz duo processor or equivalent, 4 GB RAM Note: for optimal performance when using a PC running the Windows 7 operating system, at least 3 GB RAM is recommended
Supported Operating Systems	Windows XP SP2 and SP3 (32-bit), Windows XP x64 Edition SP2, Windows Vista SP1 (32-bit and 64-bit), Windows 7 (32-bit and 64-bit), Windows 2003 Server and 2008 Server x64 Editions, LINUX Ubuntu 8.04, Fedora 9, SUSE 11
Approvals and Product Certifications	AS/NZS 3548 Class B (C-Tick Mark), CAN/CSA-C22.2 No. 60950 (C TUV 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 A), EN 61000-3-2 Harmonics, 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), GNS 13438 (Class B and BSMI Mark), UL 60950 (TUV US 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, image guides, pre-separation pad, inkjet cartridge holder, inkjet cartridges, ink blotters
Dimensions	Weight: i1405/i1420/i1440: 10.4 kg (23 lbs.); depth: 30 cm (11.8 in.) not including input tray and output tray; width: 54.7 cm (21.5 in.); height: i1405/i1420/i1440: 36.5 cm (14.4 in.)

To learn more:
www.kodak.com/go/i1400

Printed using Kodak Technologies.

Eastman Kodak Company
343 State Street, Rochester, NY 14650
1-800-944-6171

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

Kodak Service & Support

TWAIN ISIS Perfect Page

As an ENERGY STAR® Partner, Eastman Kodak Company has determined that these products meet ENERGY STAR® guidelines for energy efficiency.

Kodak CHANGES EVERYTHING

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Specifications are subject to change without notice
A-5770 CAT No. 815 6580 1/13

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fi-6670/fi-6770

Color Duplex Document Scanners

Intelligent scanning for an intelligent office

- Fast scanning — up to 90 ppm/180 ipm in color or monochrome, landscape
- Ultrasonic double-feed detection with advanced control
- Loaded with "intelligent" functions for more efficient scanning
- Advanced image processing in hardware with color graphics adapter (CGA)
- Valuable bundled software tools and applications including Kofax® VRS Professional
- Service options to fit specific requirements and budget including Next Business Day, 4-hour or 24/7 contracts available

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fi-6670/fi-6770

Color Duplex Document Scanners

Increase efficiency in production environments with advanced scanning intelligence and high reliability.

Designed with outstanding paper handling, fast scan speeds up to 90ppm/180ipm and intelligent productivity enhancement features, the Fujitsu fi-6670 and fi-6770 scanners deliver the automation and dependability needed for mission-critical production scanning applications. In addition, innovative features such as an intelligent multi-feed function drastically improves the batch scanning process by allowing the ultrasonic double-feed detection sensor to be trained to ignore intentional overlapping documents such as photos in insurance, patient label stickers in healthcare and taped-on receipts for accounting expense reports.

The fi-6x70 Series scanners come bundled with an assortment of valuable software tools and applications such as ScandAll PRO with Microsoft SharePoint connectivity as well as VRS Professional image and productivity enhancement. In addition, the included TWAIN and ISIS® drivers and flexibility of many interface options (SCSI/USB 2.0 or VRS CGA) contributes to decreased deployment costs and improved interoperability with complimentary hardware and third party software solutions.

As the first scanners in their class to offer hardware-assisted VRS CGA, the fi-6670A and fi-6770A models further improve the speed performance when utilizing certain advanced VRS imaging features. In keeping with the Fujitsu tradition, the fi-6x70 Series is the latest to adhere to the strictest of environmental regulations including Energy Star, Reduction of Hazardous Substances and Volatile Organic Compound to better our environment. Transform your paper documents into useful electronic data in a flash with the intelligent scanning features of the fi-6670 and fi-6770 production scanners.

Service and Support programs to fit your needs and budget.

The fi-6670 and fi-6770 scanners include a 90-day on-site, Limited Warranty. For full details on the Limited Warranty and on all service programs, go to www.ImagingService.com or call (800) 301- 9475.

About Fujitsu Computer Products of America, Inc.

Fujitsu Computer Products of America, Inc., a subsidiary of Fujitsu Ltd., is an established leader in the Document Imaging industry, delivering innovative scanning solutions and services that enable our customers to solve critical business productivity issues and streamline operations. We provide cutting-edge document capture and workflow solutions for business and personal environments, backed by a comprehensive portfolio of service and support programs.

Technical Specifications		
Model		fi-6670 / fi-6770
Document Feeding Mode		Automatic document feeder (ADF) & Flatbed [1]
Technology		Charge coupled device (CCD) Image sensor (x 2, fi-6670) (x 3, fi-6770)
Output Resolution (dpi)	Monochrome	50 – 600
	Grayscale and Color	(adjustable by 1 dpi increments)
Optical Resolution		600
Output Format		Color: 24 bit, 8 bit/4 bit; Grayscale: 8 bit, 4 bit; Monochrome: 1 bit
AD Converter		1024 levels (10 bit)
ADF Capacity		200 sheets (letter, 20 lb.)
Document Size	ADF minimum	2 in. x 3 in.
	ADF maximum	11 in. x 17 in.
	Flatbed (fi-6770)	12 in. x 18 in.
Interface		Ultra SCSI (50m) / Hi Speed USB 2.0 / Third Party Slot & Ultra SCSI (50m) / Hi Speed USB 2.0 / Ultra Wide SCSI (68m) VRS / Hi Speed USB 2.0 VRS (CGA)[3]
OS Support		Microsoft® Windows 2000/XP, Microsoft® Vista, Microsoft® Windows 7, Microsoft® Windows Server 2003/2003 R2, Microsoft® Server 2008/2008 R2

Scanning Speeds [2]		
Letter/Landscape Mode	**Simplex**	**Duplex**
Monochrome, Grayscale & Color @ 200 dpi	90 ppm	180 ipm
Monochrome, Grayscale & Color @ 300 dpi	80 ppm	160 ipm
Flatbed (fi-6770)	0.6 seconds (200 dpi), 0.7 seconds (300 dpi)	
Letter/Portrait Mode	**Simplex**	**Duplex**
Monochrome, Grayscale & Color @ 200 dpi	70 ppm	140 ipm
Monochrome, Grayscale & Color @ 300 dpi	60 ppm	120 ipm
Flatbed (fi-6770)	0.9 seconds (200 dpi), 1.1 seconds (300 dpi)	

Physical Specifications		
Power Requirements (auto-switching)		AC 100 – 240V, +/- 10%
Power consumption	Operating	216W
	Sleep Mode	Sleep Mode Less than 6W, Less than 9.1W (CGA)
Operating Environment	Temperature	42° – 95°F (5°C – 35°C)
	Relative Humidity	20% – 80% (non-condensing)
fi-6670/fi-6770 Dimensions (HxWxD)		(fi-6670) 11.8" x 25.23" x 17", (fi-6770) 13.38" x 27.16" x 19.68"
fi-6670/fi-6770 Weight		(fi-6670) 37.5 lbs., (fi-6770) 77.2 lbs.

Reliability Specifications	
Daily Duty Cycle	Up to 15,000 documents per day
Limited Warranty	3 months on-site

Service Options Terms and conditions apply. A service contract must be executed to purchase all service programs noted in this document.	In-Warranty upgrades and Post-Warranty (Plus) On-Site: Basic (parts, labor and travel only) or ScanCare (Preventative Maintenance, Consumables + Basic) Response Time Options: Next Business Day, 4-hour or 24/7 Unit Replacement: Advance Exchange [4]; Unit Return: Depot Consumables: ScanAid Kits
Features	Automatic color detection, content-based rotation, intelligent blank page deletion, background saturation, advanced clarity, selectable background, onboard JPEG compression, swivel ADF [1], dual control panels [2]
Inbox Software / Drivers (DVD format)	TWAIN, ISIS®, Kofax® VRS Professional with Bar Code, ScandAll PRO, QuickScan™ Pro (Trial), Image Processing Option
Others: Multi-Feed Detection	Yes, Ultrasonic double feed detection with Intelligent Multi-Feed Function
Others: Long Paper Scanning	120 inches
Part Numbers	fi-6670 – PA03576-B605 fi-6670A – PA03576-B535 fi-6770 – PA03576-B105 fi-6770A – PA03576-B035

1. fi-6770 only
2. Requires Pentium IV 2.2Ghz, PC, DVD, 1GB memory or above for optimum throughput
3. Third party slot used for CGA
4. fi-6670 only

iMFF Intelligent Multi-Feed Function

ScandAll PRO ScanCare Basic Advance Exchange ScanAid

Fujitsu Computer Products of America, Inc.
http://us.fujitsu.com/fcpa
1250 East Arques Avenue Sunnyvale, CA 94085-4701
(800) 626-4686 (408) 746-7000 info@fcpa.fujitsu.com

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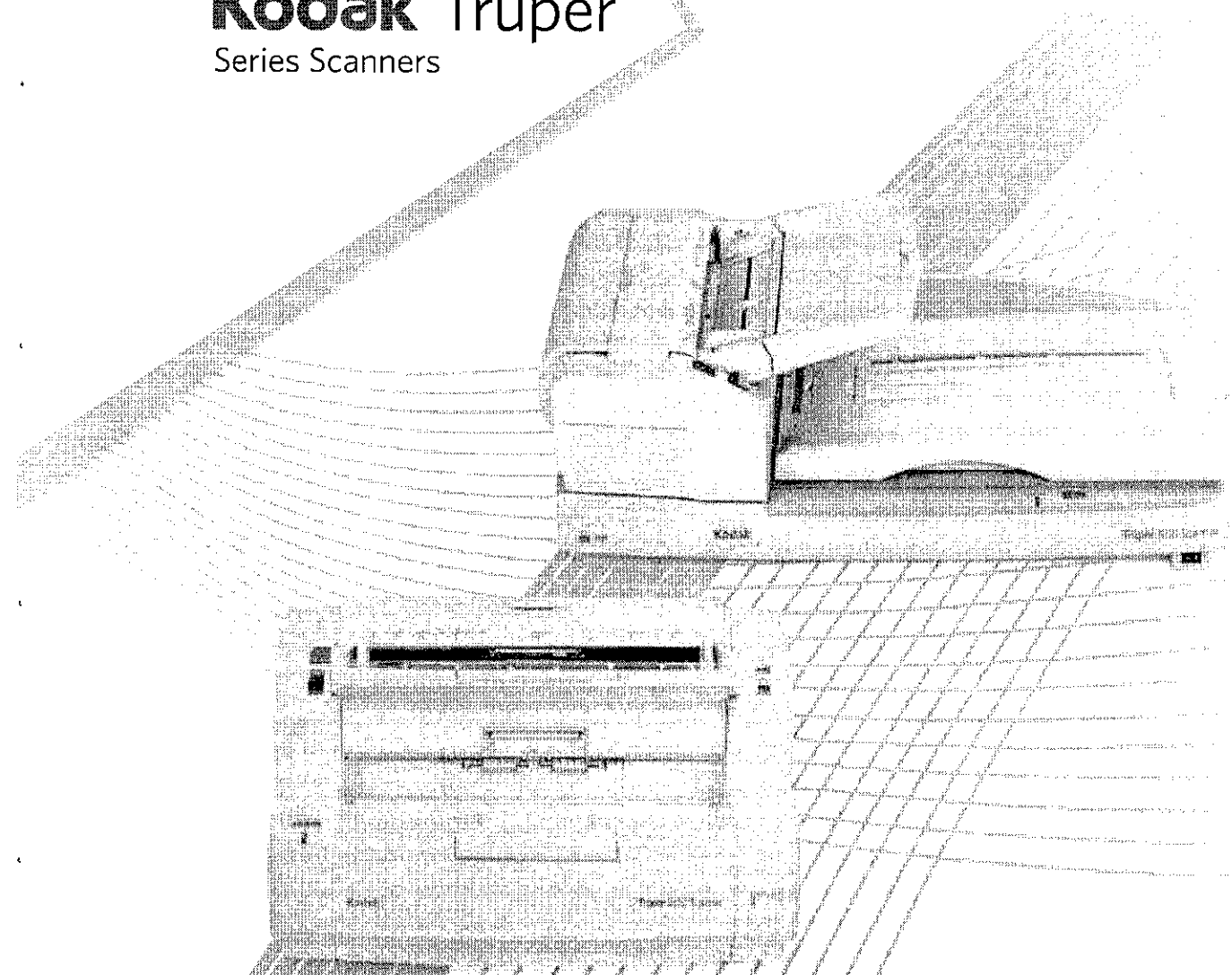
Kodak Trūper
Series Scanners

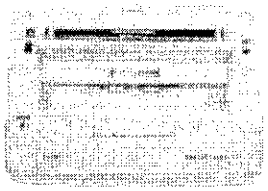


Exceptional.
Fast producing.
Ready for duty.

Kodak Trūper Series Scanners: speeding to the top of their

Small footprint, easy to use

With its small footprint and rotary style paper handling, the **Trūper** 3610 Scanner fits in small spaces and delivers an easy-to-use capture platform for any scanning application.



Trūper 3610 Scanner

Productive

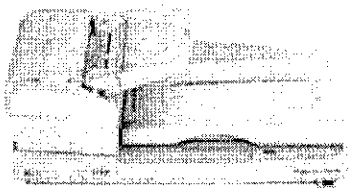
Ultrasonic Multi-feed Detection catches double-feeds automatically.
Minimize rescans

Exceptional

A duty cycle to meet your volume needs.
Up to 15,000 scans per day

Fast producing

High scanning speeds in color, black-and-white and grayscale.
Up to 95 pages per minute



Trūper 3210 Scanner

Handles fragile, bound, odd-size and long documents

With its built-in flatbed, the **Trūper** 3210 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—**Trūper** 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, **Trūper** 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, **Trūper** 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 **Trūper** models use the same consumable kits, which eliminates the need to stock multiple kits for multiple scanners.

Long and very 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 very long documents like fetal monitoring strips and electrocardiogram (EKG) strips into sharp, digitized images, which are automatically rendered into image segments that are 254 cm (100 in.) long. 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 Trūper Series Scanners, the low-volume production scanner segment just got a little faster. The **Trūper** Scanners' unique combination of image quality, duty cycle and speed makes 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 **Trūper** Scanners can meet your diverse scanning needs.

Fast producing

Speed: up to 95 pages per minute (ppm)
For color, black-and-white and grayscale scanning, **Trūper** Scanners provide accelerated throughput.

Duty cycle: volume when you need it
The daily duty cycle of 15,000 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
Trūper 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
Trūper 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. In addition, the document guides in the feeder area are lockable and can be positioned independently, to maximize feeding flexibility.

Flatbed plus rotary and rotary-only models
Two models are available to meet your scanning needs—a rotary-only model, the **Trūper** 3610 Scanner; and a flatbed plus rotary model, the **Trūper** 3210 Scanner. For applications requiring the scanning of exception documents, choose the 3210 model. In the absence of exception documents, choose the 3610 model.

Wider ADF: accepts larger documents
The **Trūper** Scanners' document feeding capacity easily accommodates wider documents and oversized documents. The expanded feeder width also improves image cropping and deskew in conjunction with the included **VRS** application.

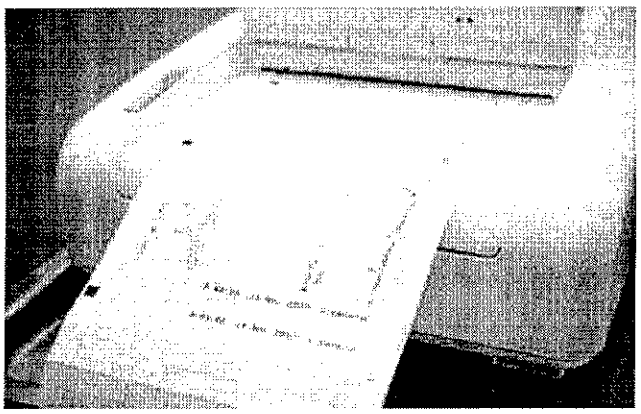
High-quality images

Trūper 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 **Trūper** Scanners will accurately capture your images and increase your OCR/ICR read rates.

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

VirtualReScan Professional: a feature bundle that saves you a bundle
With **VRS** Professional, **Trūper** 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 **Trūper** 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.

Kodak Trūper Series Scanners

Scanning Mode		3210: Simplex, Duplex and Flatbed 3610: Simplex and Duplex	
Scanning Method		CIS (Contact Image Sensor) with LED lamps	
Scanning Speed Black-and-White, Grayscale, Color (Letter Size, Landscape, 200 dpi)		Simplex 95 ppm (pages per minute); Duplex 190 ipm (images per minute)	
Daily Duty Cycle		Up to 15,000 pages per day	
Resolution		Optical: 600 dpi Black-and-White or Grayscale Output: 100-600 dpi Color Output (with the VRS application): 100-400 dpi	
Output Options		Black-and-White, Grayscale (8 bit), and Color (24 bit)	
Image Enhancement		**VRS** 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)	
Document Size	Flatbed	Approximately 297 x 432 mm (11.7 x 17 in.) for 3210 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 254 cm (100 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/m² (10.6 to 34 lbs.)	
Feeder Capacity		200 Sheets of 64 g/m² (17 lb.) paper	
Scanner Size		3210: 76 x 51 x 29 cm (30 x 20 x 11.4 in.) 3610: 48 x 44 x 29 cm (18.9 x 17.3 x 11.4 in.)	
Scanner Weight		3210: 29 kg (64 lbs.) 3610: 21 kg (47 lbs.)	
Power Requirements and Consumption		100-120 VAC, 50/60 Hz	220-240 VAC, 50/60 Hz
	Scanning	<90 W	<80 W
	Standby	<27 W	<27 W
	Sleep Mode	2.0 W	<3.5 W
Environment	Operating Temperature and Humidity	Temperature 15°C to 30°C (59°F to 86°F) Humidity: 30% to 80% RH non-condensing	
Additional Features		Advanced Color Dropout (up to six colors), Ultrasonic Multi-feed Detect with Multi-feed Ignore, Long and Very Long Document Handling, Switchable Background, Bar Code Recognition, End User Replaceable Feeder Rollers, **MultiStream** (Direct ISIS only), Direct TWAIN, Independently Adjustable and Lockable Document Guides	
Additional Contents		Power Cord, USB 2.0 Cable, Roller Cleaning Kit, CD-ROM (Operator Manual, **VRS** Professional, User Utility Software), Printed Documents (Quick Installation Checklist)	
Bundled Software		**Kofax** VCDemo, **Kofax** Scan Demo	
Consumable and Accessory Options		Roller Cleaning Kit, Roller Exchange Kit, Imprinter Kit, Imprinter Kit Cartridge, Shading Paper, Blower Accessory, Memory Upgrade Kit, NCR Paper Cleaning Kit, Long Document Productivity Weight Kit	
Imprinter Features		Pre-Scan, Front Page Imprinter, 62 Characters	

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