High-Volume, Reliable Production Scanning.

fi-5900C
Color Duplex High-Volume Production Scanner

High Volume Production Scanning at a Fraction of the Price.

▸ Fast, 120 ppm (simplex) / 240 ipm (duplex) scanning in monochrome and color (letter, landscape @ 300 dpi)

▸ Triple Ultrasonic Double Feed Detection with Intelligent MultiFeed Function

▸ 500-page automatic document feeder and low profile, space saving design

▸ Ultra Wide SCSI, USB 2.0, Kofax® VRS Ultra Wide SCSI and Kofax VRS USB 2.0 connectivity

▸ VRS 4.1 Professional hardware processing delivers excellent image quality and decreased document preparation

▸ Enhance productivity with Fujitsu service and support

VRS
VirtualReScan®
Pro

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THE POSSIBILITIES ARE INFINITE

fi-5900C
Color Duplex High-Volume Production Scanner

Convert large volumes of paperwork to electronic data in a flash with this powerful high-volume production scanner.

The Fujitsu fi-5900C scanner offers best-of-breed technology and has been tailored specifically for high-volume applications. Combine a rated speed of 120 ppm (Simplex) and 240 ipm (Duplex), both high-speed USB 2.0 and Ultra Wide SCSI interface connectivity options including Kofax® VRS hardware as well as three Ultrasonic double feed sensors and you have the ideal scanner to quickly and efficiently transform piles of paperwork into usable electronic data. True 600-dpi optical resolution, dual-CCD scanning arrays and a black/white switchable background offer maximum flexibility with a wide variety of applications to achieve outstanding image quality. The scanner fits the bill in demanding environments such as service bureaus, backfile conversions or many other paper-intensive industries delivering a daily duty cycle of up to 100,000 sheets and consumable life of 600,000 sheets. The 500 page automatic document feeder (ADF) accommodates a wide range of documents sizes from 2.07" x 2.91" to 12" x 17" with long document scanning capability of up to 34".

Adobe® Acrobat® 7.0 Standard, ScandAll 21, QuickScan™ Pro (Demo), and Kofax VRS 4.1 Professional utilities are included with the Fujitsu fi-5900C scanner to get you up and running right out of the box!

On-site warranty helps maximize uptime.

The fi-5900C scanner includes 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) 626-4686.

About Fujitsu Computer Products of America, Inc.

Fujitsu Computer Products of America, Inc. is a subsidiary of Fujitsu Limited, a leading provider of customer-focused IT and communications solutions for the global marketplace. FCPA provides innovative solutions for the U.S. marketplace. Current product and service offerings include high performance hard disk drives, Magneto-Optical drives, scanners and scanner maintenance, palm vein recognition technology, 10Gb Ethernet switches and degaussers.

Technical Specifications		
MODEL	**fi-5900C**	
Functional Specifications		
Technology	Dual Color Charge Coupled Device (CCD) image sensor	
Resolution	50-600 dpi (600 optical)[1]	
Halftone patterns	4 Dither Patterns and Error Diffusion	
Grayscale	10 bit/1024 level (internal), 8 bit/256 level (output)	
Color	24-bit single pass color	
Scanning Speeds (200 or 300 dpi, Letter, Color, Grayscale and Monochrome)		
Output	*Simplex*	*Duplex*
Portrait	100 ppm[2]	200 ipm[2]
Landscape	120 ppm[2]	240 ipm[2]
Scanning Mode	Simplex and Duplex	
Document feeding mode	Automatic document feeder (ADF)	
ADF Capacity	500 Sheets (letter/A4, 17 lb.)	
Document size — ADF minimum	A8 (2.1 in. x 2.9 in.)	
Document size — ADF maximum	A3 (12 in. x 17 in.)	
Interface	Ultra Wide SCSI/USB 2.0/Kofax VRS Ultra Wide SCSI/ Kofax VRS USB 2.0 and Third party slot	
Software Driver Support	ISIS® and TWAIN driver included (Win 98/2000/NT/Me/XP/Vista)	
JPEG Compression	Hardware real time JPEG compression available	
Physical Specifications		
Power requirements (auto-switching)	100-240 VAC, 50/60 Hz	
Power Consumption	250W or less	
Operating environment — Temperature	59° to 95° F (15° to 35° C)	
Operating environment — Relative Humidity	20% – 80% (non-condensing); Not operating: 8% – 95%	
Dimensions (HxWxD)	20 in. x 21 in. x 21 in.	
Weight	110.4 lbs.	
Limited Warranty	3 months on-site	
Optional Service Programs *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:** ScanCare® (Preventative maintenance + Basic) Basic (Includes parts, labor and travel) **Response Time Options:** 4-hour or Next Business Day **Consumables:** ScanAid™ Kits	
Inbox Contents	USB 2.0 cable	
Bundled Software	Adobe Acrobat 7.0[3] Standard, Kofax VRS 4.1 Professional, ScandAll21, QuickScan Pro (Demo), Image Processing Software 2.5	
Options	Pre and Post Imprinter	
Features	Ultrasonic Intelligent MultiFeed Function (iMFF) & Double Feed Detection (3x) and Long Document Scanning[4]	
Part Number	PA03450-B005	

[1] Requires Intel® Pentium® IV 2.8 GHz PC computer with 1.5 GB memory or above for optimum throughput.

[2] VRS hardware maximum speed is 100 ppm / 200 ipm @ 200 dpi

[3] Does not support Win 98 and ME

[4] Up to 34" (600 dpi monochrome)

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