

fi-5900C

Color Duplex High-Volume Production Scanner

High-end scanning capabilities improve productivity at the department level

- 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 Professional hardware processing delivers excellent image quality and decreased document preparation
- Enhance productivity with Fujitsu service and support



FUJITSU

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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® Standard, ScandAll Pro, QuickScan™ Pro (Demo), and Kofax VRS 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., 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-5900C	
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.)
	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	
OS Support	Microsoft® Windows® NT 4.0, Microsoft® Windows 98/ME, Microsoft® Windows 2000/XP, Microsoft® Vista, Microsoft® Windows 7, Microsoft® Windows Server 2003/2003 R2, Microsoft® Server 2008/2008 R2	
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)
	Relative humidity	20% – 80% (non-condensing); Not operating: 8% – 95%
Dimensions (WxDxH)	20 in. x 21 in. x 21 in.	
Weight	110.4 lbs.	
Limited Warranty	3 months on-site	
Optional Service Programs	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 (NBD) Consumables: ScanAid™ Kits	
Terms and conditions apply. A service contract must be executed to purchase all service programs noted in this document.		
Inbox Contents	USB 2.0 cable	
Bundled Software (DVD format)	Adobe® Acrobat® Standard, Kofax® VRS Professional, ScandAll Pro, 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 ³	
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. Up to 34" (600 dpi monochrome)



ADOBE ACROBAT 9 STANDARD



SCANCARE



SCANAIID



BASIC

Fujitsu Computer Products of America, Inc.

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