

- Fast, 135 ppm (simplex) / 270 ipm (duplex) scanning in monochrome, grayscale or color at 200 or 300 dpi for increased OCR accuracy (letter, landscape)
- Advanced Triple Ultrasonic Double Feed Detection with Intelligent MultiFeed Function (iMFF) and retain image feature
- Large 500 page automatic document feeder and active stacking to keep documents neat and orderly in the exit tray
- Automatic Image Cleanup with PaperStream IP drivers (TWAIN & ISIS)
- Advanced PaperStream Capture Software
- Scanner Central Admin Software for fleet management
- High speed USB 2.0 and SCSI connectivity as well as interoperability with hundreds of complementary document scanning software applications
- Ensure maximum uptime productivity with Fujitsu service and support



# fi-5950

# Color Duplex High-Volume Production Scanner

In production scanning environments every second counts and the Fujitsu fi-5950 contains specific qualities that ensure maximum efficiency for high volume document scanning applications.

Based on the foundation that made Fujitsu an industry leader in mid-volume production scanning, the fi-5950 continues this legacy of delivering fast scanning speeds, high reliability and incorporates features that help provide the ultimate in productivity:

- Fast start-up speeds. Scanning starts nearly instantaneously
- Dramatically reduced document preparation using PaperStream IP Image Cleanup (TWAIN & ISIS)
- Intelligent MultiFeed Function (iMFF) Triple Ultrasonic Double Feed Detection with retain image feature for intentional overlapping items such as stuck-on notes or taped on receipts
- Full rated speeds scanning at higher resolutions up to 300 dpi for enhanced OCR accuracy
- Industry proven rugged design with up to 100,000 sheet daily duty cycle
- Quick scanning speeds of 135 ppm (simplex)/ 270 ipm (duplex)
- PaperStream Capture batch scanning and PDF creation software bundled
- · Dual-CCD scanning arrays for excellent image quality
- Automatic scanner calibration to maintain premium image quality and eliminate degradation
- Large 500 page automatic document input feeder with active stacker to keep documents neat and orderly in the output tray

Equipped with this combination of features and functionality, the Fujitsu fi-5950 is the ideal production scanner to quickly and efficiently convert large volumes of documents into usable electronic data in a flash!

#### Fleet Management.

Scanner Central Admin provides IT departments an efficient way to manage medium to large scanner deployments. With remotely accessible fleet information, IT departments can now allocate resources effectively based on scan volume, consumable wear, depreciation schedules and maintenance expiration.

#### On-site warranty helps maximize uptime.

The fi-5950 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.

## Fujitsu Computer Products of America, Inc.

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| Technical Specifications   |            |   |   |         |
|--|------------|---|---|---------|
| Model  |            | fi-5950   |   |         |
| Technology   |            | Dual color charge coupled device (CCD) image sensor   |   |         |
| Output Resolution <sup>1</sup>   |            | 50-600dpi, 1200dpi <sup>2,3</sup>   |   |         |
| 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 / A4, Color, Grayscale and Monochrome)  |   |         |
| Output   |            | Simplex   |   | Duplex  |
| Portrait   |            | 105 ppm   |   | 210 ipm |
| Landscape  |            | 135 ppm   |   | 270 ipm |
| Scanning Mode  |            | Simplex and Duplex  |   |         |
| Document feeding mode  |            | Automatic document feeder (ADF) + Manual feed   |   |         |
| ADF Capacity   |            | 500 Sheets (letter/A4, 20 lb.)  |   |         |
| Document size ADF r  | minimum    | A8 (2.1 in. x 2.9 in.)  |   |         |
| ADF i  | naximum    | A3 (12 in. x 17 in.)  |   |         |
| Interface  |            | USB 2.0, Ultra Wide SCSI  |   |         |
| OS Support   |            | Windows® XP, Windows Vista®, Windows Server® 2008, Windows® 7, Windows® 8, Windows Server® 2012   |   |         |
| JPEG Compression   |            | Hardware real time JPEG compression available   |   |         |
| Physical Specification   | ns         |   |   |         |
| Power requirements (a  | uto-switch | ing) 100  | )-240 VAC. 50/60 Hz   |         |
| Power consumption  |            | 250W or less  |   |         |
|  |            | Sleep Mode: Less than 6W, Less than 7W (CGA)  |   |         |
|  |            | Auto Standby (Off) Mode: Less than 0.5W   |   |         |
| Operating Environment Temper   |            |   |   |         |
| , ,  |            | humidity  | ımidity 20% – 80% (non-condensing); Not operating: 8% – 95% |         |
| Dimensions (WxDxH)   |            | 20 in. x 21 in. x 21 in.  |   |         |
| Weight   |            | 110.4 lbs. (50 kg)  |   |         |
| Environmental compatibility  |            | ENERGY STAR®, RoHS, EPEAT Silver  |   |         |
| Limited Warranty   |            | 3 months on-site  |   |         |
| Optional Service Programs<br>Terms and conditions apply. A service<br>contract must be executed to<br>purchase all service programs noted<br>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, 24/7 or Next Business Day (NBD) Consumables: ScanAid <sup>TM</sup> Kits |   |         |
| Inbox Contents   |            | USB 2.0 cable   |   |         |
| Bundled Software (DVD format)  |            | PaperStream IP (TWAIN/ISIS) Driver, Software Operation Panel, Error<br>Recovery Guide, PaperStream Capture, Scanner Central Admin Agent   |   |         |
| Options  |            | Pre and Post Imprinter  |   |         |
| Features   |            | Ultrasonic Intelligent MultiFeed Function (iMFF) & Double Feed<br>Detection (3x) and Long Document Scanning <sup>4</sup>  |   |         |
| Part Number  |            | PA03450-B565  |   |         |
| Intal/D\ Cara/TM\ i5 dealston processor 2.5 CHz or higher 4.CD DAM is recommended. 2. Software interpolated  |            |   |   |         |

- 1. Intel(R) Core(TM) i5 desktop processor 2.5 GHz or higher, 4 GB RAM is recommended. 2. Software interpolated.
- Scanning limitations brought about by scanning mode, document size and available memory may occur when scanning at high resolutions (600 dpi or higher).
   Up to 125" (200dpi, only when with PaperStream IP TWAIN.)













BASIC



This scanner is designed to digitize materials that can be reproduced lawfully, in accordance with applicable copyright regulations and other laws. This product is a green product and Fujitsu promotes recycling for the scanner. Users are responsible for how they use this scanner. It is imperative that users comply with all applicable local rules and laws, including, without limitation, copyright laws when using this scanner.



