

FUJITSU Image Scanner fi-5530C2

High Cost Performance A3 Color Duplex Image Scanner



Visit the fi Series web site for ordering and purchasing information

http://imagescanner.fujitsu.com/

A3 Color 50 ppm* 50 ppm*

DUPLEX

fi-5530C2 Features

Excellent scanning and cost performance

The fi-5530C2's ability to scan 50 ppm/100 ipm* (landscape, 200 dpi) and 35 ppm/70 ipm (portrait, 200 dpi) enables operators to quickly and efficiently digitize massive amounts of paper.

n µ pa per. Scanning speeds may vary due to the system environment used. ●System requirements (recommended) CPU: Intel® Core™ is 2.SGHz or higher, Memory: 4GB or higher, HDD: 7,200rpm, Interface: USB3.0/2.0

Renewed scanner driver and image capturing software

PaperStream IP – produce high quality image processing
 PaperStream IP is the scanner driver for fi Series which is based on TWAIN/ISIS standard. With the advanced black and white process, various documents can be automatically and easily converted into image data suitable for OCR (Optical character recognition). High quality image data can be created without pre-setting the scanning settings beforehand.

PaperStream Capture – enhance batch scanning

PaperStream Capture is a eminate back scanning settings or performing back fi Series scanners. Whether it is adjusting the scanning settings or performing back scanning, you can complete the tasks easily with the user-friendly UI. With the seamless linkage with PaperStream IP, you can perform high quality image processing and batch scanning at the same time.

Centralized management of multiple scanners

The bundled "Scanner Central Admin" application allows you to manage multiple scanners together. For example, you can update the scanner settings and drivers, as well as monitor the operating status of each scanner.

Post imprinter support

The fi-5530(2 supports an imprinter option (fi-553PR) that is capable of printing dates and other information on the back of scanned documents in order to simplify the management of the original document at a later date.



| | pecificacions | (===================================== | | | |
|----------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|--------------------------------------------------------------------------------------------------|--|--|--|
| Description | | fi-5530C2 | | | |
| | | Windows [®] 8 (32-bit/64-bit), Windows [®] 7 (32-bit/64-bit), | | | |
| Supported operating systems | | Windows Vista® (32-bit/64-bit), Windows® XP (32-bit/64-bit), | | | |
| | | Windows Server [®] 2012, Windows Server [®] 2008 (32-bit/64-bit), | | | |
| | | Windows Server® 2003 (32-bit/64-bit)*1 | | | |
| Scanner type | | ADF (Automatic Document Feeder) | | | |
| Scanning mode | | Simplex / Duplex, Color / Grayscale / Monochrome | | | |
| Image sensor ty | /pe | Color CCD (Charge-coupled device) x 2 | | | |
| Light source | | White cold cathode discharge lamp | | | |
| Document size | | Maximum: A3 Portrait (297 x 420 mm or 11.7 x 16.5 in.), | | | |
| | | Double letter (279.4 x 431.8 mm or 11 x 17 in.) | | | |
| | | Minimum: A8 Portrait (52 x 74 mm or 2 x 3in.) | | | |
| Paper weight (Thickness) | | 52 to 127 g/m ² (14 to 34 lb) and only supports 127 g/m ² (34 lb) only for | | | |
| | | A8 sheets | | | |
| Scanning speed | Color*3 | Simplex: 50 ppm (200 dpi) | | | |
| (A4 Landscape)*2 | Grayscale*3 | Duplex: 100 ipm (200 dpi) | | | |
| · · · · · · · · · · · · · · · · · · · | Monochrome | | | | |
| Scanning speed | Color*3 | Simplex: 35 ppm (200 dpi) | | | |
| (A4 Portrait)*2 | Grayscale*3 | Duplex: 70 ipm (200 dpi) | | | |
| | Monochrome | | | | |
| Paper chute capa | city *4 | 100 sheets (A4: 80 g/m ² or 20 lb) | | | |
| | · · · · · · · · · · · · · · · · · · · | 50 sheets (A3: 80 g/m ² or 20 lb) (Active loadable ADF) | | | |
| Expected daily | | 3,000 to 5,000 sheets/day | | | |
| Background colors | | White / Black (Selectable) | | | |
| Optical resolution | | 600 dpi | | | |
| Output | Color (24-bit) | | | | |
| resolution*5 | Grayscale (8-bit) | 50 to 600 dpi (adjustable by 1 dpi increments), 1,200 dpi (driver)*6 | | | |
| | Monochrome (1-bit) | | | | |
| | | Color: 24-bit | | | |
| Output format | | Grayscale: 8-bit | | | |
| | | Monochrome: 1-bit | | | |
| Internal video processing | | 1,024 levels (10-bit) | | | |
| Interface*7 | | Ultra SCSI, USB2.0/USB1.1 (Selectable) | | | |
| Connector shap | e | SCSI: Shield type 50 pin (pin type), USB: B type | | | |
| | | Auto color detection, Automatic page size detection, Automatic Orientation, | | | |
| Image processing functions | | Upper lower separation, Multi-image, Blank page skip, Error diffusion, | | | |
| 51 | 5 | Dither, Dropout color (R, G, B, None, White, Specified, Saturation), | | | |
| | | Image emphasis, Simplified DTC, Advanced DTC, iDTC, sRGB | | | |
| Power requirem | ents | AC 100 to 240 V ±10% | | | |
| | | Operating: 57 W or less | | | |
| Power consump | tion | Sleep mode: 5.5W or less, | | | |
| | | Auto Standby (OFF) mode: 0.5W or less | | | |
| Operating environment | | Temperature: 5 to 35 °C (42 to 95 °F) | | | |
| | | Relative humidity: 20 to 80% (Non-condensing) | | | |
| Dimensions: Width x Depth x Height*8 | | 399 x 225 x 193 mm (15.7 x 8.9 x 7.6 in.) | | | |
| Weight | | 8.5 kg (18.7 lb) | | | |
| SCSI Terminator | | Built-in | | | |
| | | PaperStream IP (TWAIN) driver, PaperStream IP (ISIS) driver, | | | |
| Included softwa | re / drivers | 2D Barcode for PaperStream, Software Operation Panel, | | | |
| | | Error Recovery Guide, PaperStream Capture, | | | |
| | | ScanSnap Manager for fi Series, Scanner Central Admin Agent | | | |
| Environmental | | RoHS | | | |
| Others | Multifeed detection | Yes (Standard) ultrasonic multifeed defection sensor | | | |
| | Long page scanning*9 | 863 mm (34 in.) | | | |
| Included items | | ADF paper chute, AC cable, AC adapter, USB cable, | | | |
| | | Setup DVD-ROM, 2D Barcode for PaperStream Setup CD-ROM | | | |
| | perStream Capture do not s | | | | |
| *2 Actual scanning speeds are affected by data transmission and software processing time. *3 JPEG compressed figures. | | | | | |
| *4 Maximum capacity varies, depending upon paper weight. | | | | | |

*3 JPEC compressed figures.
*4 Maximum capacity varies, depending upon paper weight.
*5 Maximum output resolutions may vary, depending upon the size of the area being scanned and whether the scanner is scanning in simplex or duplex.
*6 Scanning limitations brought about by scanning mode, document size and available memory may occur when scanning at higher resolutions (600 dpi or higher).
*7 Ultra SCSI interface cannot be used simultaneously with USB2.0.
*8 Excluding the ADF paper chute and stacker.
*9 The fi-S530C2 is capable of scanning documents that exceed A3 sheets in length.

| Description | Parts number | Comments | | | |
|---------------------------|--------------|------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| Post Imprinter (fi-553PR) | PA03334-D401 | Assists document management by printing numbers, Roman characters and codes on original documents after they have been scanned. | | | |

Consumables

| Description | Parts number | Comments |
|-----------------|--------------|----------------------------------------------------------------------------------------------|
| Pad Assy | PA03334-0002 | Lifetime: Every 100,000 sheets or one year These rubber parts separate documents. |
| Pick Roller | PA03334-0001 | Lifetime: Every 200,000 sheets or one year These rollers feed documents into the scanner. |
| Print Cartridge | CA00050-0262 | Lifetime: 4,000,000 printed characters fi-553PR print head |

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- Microsoft Corporation in the United States and/or other countries. * Other company names and product names are the registered trademarks or trademarks of the respective companies

▲ Safety Precautions

Be sure to carefully read all safety precautions prior to using this product and use this device as instructed.
 Do not place this device in wet, moist, steamy, dusty or oily areas. Using this product under such conditions may
 result in electrical shock, fire or damage to this product.
 Be sure to limit the use of this product to listed power ratings.

Technical Specifications Description