

Document Scanners

fi-5110C / fi-5015C

workgroup



fi-5015C



fi-5110C



- 15 pages per minute (simplex) at 150 dpi
- 30 images per minute (duplex with fi-5110C) at 150 dpi
- Programmable control panel for: Scan-to-File, Scan-to-Mail, Scan-to-Print, Scan-to-Application and other functions
- 50 sheet automatic document feeder (ADF)
- USB 2.0 interface
- Full version of Adobe® Acrobat® 9.0 Standard
- Full version of ABBYY® FineReader 8.0 Professional
- TWAIN and ISIS drivers included

shaping tomorrow with you

FUJITSU

fi-5110C	50 Sheets	50 to 600 dpi	Simplex 15 ppm	Duplex 30 ipm	
					
	50 Sheets	50 to 600 dpi	Simplex 15 ppm		fi-5015C

Professional Scanning Made Easy

The fi-5110C / fi-5015C desktop document scanners feature effortless handling, high-speed processing, compact dimensions and visibly excellent scanning results. The two scanner models and their integrated software provide a complete solution for office applications and represent a cost-effective and easy introduction to professional desktop document management.

Speed and flexibility

Fujitsu's fi-5110C and fi-5015C simplify day-to-day office work making workflows more efficient, particularly in smaller companies. The key features of these desktop scanners are their intuitive operation and seamless integration into existing document management applications. Both scanners can be activated from a programmable control panel, allowing functions including Scan-to-File, Scan-to-Fax, Scan-to-Print and Scan-to-Email to be performed at the push of a button. Direct transfer to the text recognition program ABBYY® FineReader 8.0 Professional (included with the package) is also possible. This allows individual workers to save more time and use the original paper-based information more efficiently with the data being permanently stored in digital form.

The fi-5110C and fi-5015C also offer an excellent scanning speed of up to 15 pages per minute (simplex) at a resolution of 150 dpi. In duplex mode, the fi-5110C scans 30 images per minute, also at 150 dpi. The automatic document feeder (ADF) also helps to ensure an efficient workflow and with a capacity of 50 sheets, it enables unsupervised scanning of multi-page document stacks.

With their extremely compact dimensions, the Fujitsu scanners comfortably fit onto any desk and with the fi-5110C, the required space is further reduced by the folding paper tray. The fi-5015C also combines the extremely efficient automatic document feed (ADF) with an A4 format flat bed unit for scanning sensitive or historically valuable documents, photographic material, magazines or bound documents.



Document capture – quick and easy

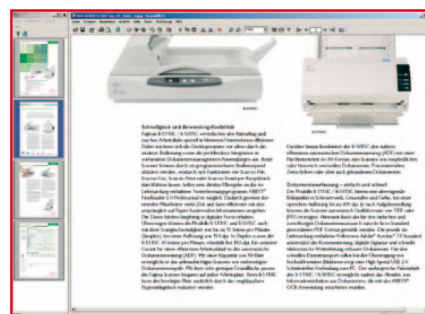
The fi-5110C and fi-5015C models provide outstanding image quality in black and white, greyscale and full colour with an optical resolution of up to 600 dpi. The scanners can automatically create graphic formats such as TIFF or JPEG, depending on the task, alternatively, you can choose PDF format, which has become the de facto standard for easy and reliable document exchange.

The full version of Adobe® Acrobat® 9.0 Standard which is included supports the addition of comments, digital signatures and fast electronic transfer of captured documents. The comprehensive package included with the fi-5110C and fi-5015C also enables you to retrieve specific information contained in documents processed using the ABBYY® OCR application. A high-speed USB 2.0 interface provides fast data transfer to the PC, even for high-resolution image data.

Excellent scanning results with low memory requirements

Ideally, document scanners should digitise documents quickly and at high quality without taking up an excessive amount of memory. The fi-5015C in particular is perfect when it comes to fast scanning and archiving of bound documents. Just like the fi-5015C, the fi-5110C features a low memory requirement for archiving created and optimised image files. In this area, both models deliver optimum results compared to graphic scanners or

to multi-function units, for example. Unlike flat bed scanners for home or DTP use, documents are captured with resolutions of between 150 and 600 dpi with a maximum colour depth of 24 bit.



The logic to this is that as the resolution and colour depth increase, memory requirements rise exponentially. For office type documents there would be no discernible added benefit.





ABBYY
FineReader
OCR

ADOBE® ACROBAT® 9 STANDARD 

High image quality – almost automatically

In the professional business sector, scanning is rapidly becoming an everyday task making it even more important for the scanning process to run with no problems and without any additional workload, whilst at the same time ensuring that the electronic documents are of optimum quality. Frequent attempts are made to resolve this dilemma by providing additional image editing software but the problem here is that scanning speeds fall dramatically in many cases.

This is not the case with Fujitsu's fi-5110C and fi-5015C. Here, image processing and improvement happens during the actual scanning process. Integrated hardware functions allow the user to control image improvement functions directly

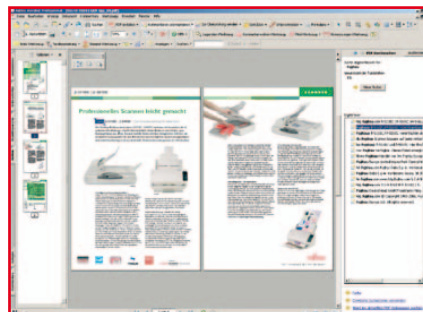
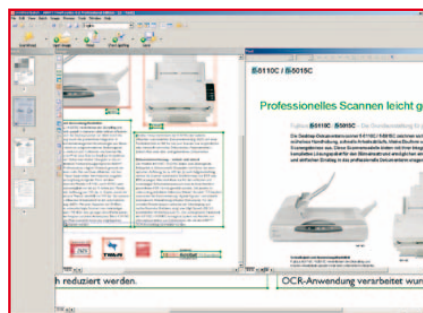


using the TWAIN and ISIS™ drivers supplied. Functions such as image enhancement, fault control, automatic removal of moiré patterns and colour screening improve the optical image quality automatically, freeing the user completely from time consuming post-processing of images.

Text recognition made easy

The large number of documents to be digitised means that reliable and fast text recognition is increasingly important. ABBYY® FineReader 8.0 Professional, which is included in the software package with the fi-5110C and fi-5015C, demonstrates that text recognition is possible without huge additional costs.

Once installed, FineReader is started like any other program (Word, Excel, etc.), and when the program is open, the user has the option of starting the scanning process for one or



more documents simply by clicking in the menu bar. A preview of the scanned document appears on the screen and the user can then select the entire text or particular sections of it to be saved in the standard PDF format. However, it is also possible to save in Word, Excel or any other common file formats in the office environment.

The captured text can then be found again by entering keywords, for example using Adobe® Acrobat®'s search function.

Options for fi-5110C

For the fi-5110C, the optional Soft IPC software from Fujitsu is available for regular processing of high volumes of similar documents in black and white. This package enables you to create and select scanning profiles optimised for different document types and to virtually switch between various profiles before they are applied to all pages of a document stack.



fi-5110C / fi-5015C Specifications



fi-5015C

Model	fi-5110C	fi-5015C
Scanner type	ADF (automatic document feeder),	ADF (automatic document feeder) and Flatbed,
	Double feed monitoring: paper length	
Scanning method	Simplex / Duplex, Colour / Grayscale / Mono	Simplex, Colour / Grayscale / Mono
Image sensor	Colour CCD sensors	
Light source	White cold cathode discharge tube	
Document format	ADF	Maximum: 216 x 356 mm
	ADF	Minimum: 115 x 140 mm
	Flatbed	Maximum: 216 x 297 mm
Paper weight (unlimited for flat bed)	52 g/m ² to 127 g/m ²	
Scanning speed (JPEG / A4 portrait)		
	ADF: Colour / Grayscale / Mono (150 dpi)	15 ppm (Simplex), 30 ppm (Duplex)
	Flatbed: Colour / Grayscale / Mono	Approx. 5.3 seconds (150 dpi)
Document feed capacity	50 sheets (A4: 80 g/m ²)	
Background colours	White	
Optical resolution	600 dpi	
Output resolution	50 to 600 dpi (in 1 dpi increments)	
Output format	Binary 1 bit, grayscale 8 bit, colour 24 bit	
AD converter (internal)	1024 levels	
Interfaces	High Speed USB 2.0	
Output mode (half tone)	Dither	
Voltage range	100 to 240 V AC, 50/60 Hz	
Current consumption	Operation max. 28W, power saving mode max. 8W	Operation max. 24W, power saving mode max. 6W
Operating conditions	Temperature 5°C-35°C, Relative Humidity: 20%-80%	Temperature 5°C-35°C, Relative Humidity: 10%-85%
Dimensions (W x D x H, base unit)	293.5 x 166 x 130 mm	332 x 445 x 179 mm
Weight	2.7 kg	5.5 kg
Drivers included in package	TWAIN, ISIS™	
Environmental compliance	ENERGY STAR® and RoHS	
Miscellaneous	Double feed detection	
Package includes	fi-5110C or fi-5015C, Quick Installation or "Getting Started" Guide, Manual (book and CD), USB lead, mains adapter, driver CD (TWAIN and ISIS™ for Windows 95/98/ME/NT4/2000/XP), ScandAll 21 for Windows image capture software, full version of Adobe® Acrobat® 9.0 Standard, full version of ABBYY® Fine Reader Professional 8.0, Quick Scan Pro Demo (Trial), Soft IPC (Trial)	
Options	Soft IPC	—

Consumables	Description	Part number	Remarks
fi-5015C	Pad Assembly	PA03209-0550	Service life: 20,000 sheets or one year. These rubber elements separate documents.
	Pick Roller	PA03209-0551	Service life: 100,000 sheets or one year. These rollers guide documents into the scanner.
	Consumable kit	CON3209-009A	Includes 1 x pick roller and 5 x pad assembly to support scanning of up to 100,000 sheets.
	Desktop Scanner Cleaning Kit	SC-SLE-KIT1	Includes F1 pump spray cleaner fluid, cleaning sheets with adhesive surface and cleaning paper.
fi-5110C	Pad Assembly	PA003360-002	Service life: 50,000 sheets or one year. These rubber elements separate documents.
	Pick Roller	PA003360-001	Service life: 100,000 sheets or one year. These rollers guide documents into the scanner.
	Consumable kit	CON3360-001A	Includes 1 x pick roller and 5 x pad assembly to support scanning of up to 100,000 sheets.
	Desktop Scanner Cleaning Kit	SC-SLE-KIT1	Includes F1 pump spray cleaner fluid, cleaning sheets with adhesive surface and cleaning paper.

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PFI Imaging Solutions Europe Limited
Hayes Park Central
Hayes End Road, Hayes
Middlesex UB4 8FE
England
Tel: (+44-(0)20) 8573 4444
Fax: (+44-(0)20) 8573 2643

PFI Imaging Solutions GmbH
Frankfurter Ring 211
80807 Munich
Germany
Tel: (+49-(0)89) 32378-0
Fax: (+49-(0)89) 32378-100

PFI Imaging Solutions S.p.A.
Via Nazario Sauro, 38
20099 Sesto San Giovanni (MI)
Italy
Tel: (+39) 0226294.1
Fax: (+39) 0226294.201

<http://emea.fujitsu.com/scanners>

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