# Deliver exceptional business results

Progress to the next level

## **FUJITSU Image Scanners** fi-7140 and fi-7240

- Efficient. Scan diverse paper leading technology
- Compact. Desktop and countertop placement allow for immediate document capture and transaction
- Automatic. From analogue documents supported by class to digital can be as simple as pressing the user panel buttons
  - Intuitive. PaperStream Capture and PaperStream IP for high performance scanning of multiple documents at the same time and image clean up







Outstanding performance starts with reliable, compact hardware technology automatically supported by intuitive routines



The sleek and compact fi-7140 and fi-7240 desktop scanners from Fujitsu allow for merging paper document content with digitally born data.

- Enjoy the introduction of optimum quality from automated document capture
- Increase breadth of document management related activities such as invoice and forms processing, archiving and workflow
- Flexibly fit this document capture solution to existing and emerging tasks such as current mail delivery methods or addressing regulatory concerns



# Designed to fit – document capture starts with these reliable scanning solutions

The fi-7140 and fi-7240 are designed to introduce seamless document capture routines to organisations and expand them into workgroups and departments. Easy set up, intuitive use and hassle-free maintenance with replaceable consumables and unhindered cleaning routines characterise these robust scanners. They inherit the latest fi Series hardware technology and PaperStream software.

### Set to fit – trigger organisational routines

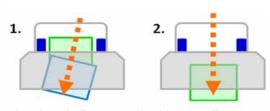
Define information handling routines and mimic paper based processes with PaperStream Capture. Then associate these routines with the intuitive user panel on the scanner's front and trigger them instantly whenever sets of relevant documents need to be captured.

#### Management from a single location

Scanner Central Admin software enable Fujitsu scanners to be managed and maintained from a single location to minimise scanner downtime anywhere on the global system.



fi-7140 / fi-7240 – A4 Portrait at 300 dpi 40 ppm / 80 ipm Scan mixed batches through the 80 sheet ADF



Independent pick rollers ensure a skewed document will not affect the alignment of following sheets

# Enhanced mixed document batch operation and continuous uninterrupted scanning

Outstanding paper feeding is at the core of these scanners and they are able to scan mixed batches with thicknesses from 27 to 413g/m². To help protect the original document, a paper protection function monitors document movement and automatically stops feeding when any irregularities are detected.

For mixed batch scanning where documents of different sizes, shapes, surface characteristics and paper thicknesses are grouped and processed together, the "skew reducer" roller mechanism supports feeding physically skewed documents within the batch, minimising the skew effect this document might else force on subsequent sheets. This ensures that each document is captured with the utmost precision and simplicity and ensures any documents are not crumpled or damaged.

Both scanner models additionally feature an ultrasonic sensor that accurately detects multiple paper layers where two or more sheets are fed through the scanner at once. The Intelligent Multifeed Function allows document scan parameters to be applied which enable the sensors to be set up to help identify and subsequently ignore purposely placed attachments such as sticky notes or items with a photo attached that would otherwise cause disruptions to the scanning process.

### Integrated flatbed for even greater scanning potential

The fi-7240 model features an ultra fast built-in flatbed module that enables the scanning of diverse documents types such as those that may be bound, stapled or delicate.

#### Optional extras



#### Post Imprinter for fi-7140

The optional imprinter unit prints identification markers like dates, alphanumeric codes and symbols on the reverse side of the original document. {Part Number — PA03670-D201}



#### Black Document Pad for fi-7240

This enables the fi-7240 to apply automatic cropping to a scanned document on the flatbed.

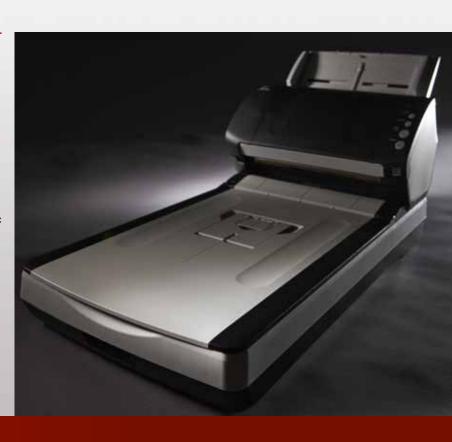
{Part Number - PA03670-D801}



#### Carrier sheets

Carrier sheets allow you to scan documents, larger than A4 or photos and clippings that are at risk of being damaged when processed through an ADF.

{Part Number - PA03360-0013}



# Bundled software

### Fujitsu best-in-class scanner driver and document capturing software



#### PaperStream IP

#### Scanner driver for high-quality image enhancement

- TWAIN and ISIS compliant scanner driver
- Industry leading integrated image enhancement capabilities
- Patch code and barcode recognition
- Pre-defined and custom scanning profiles for routine tasks
- Supports the user when needed with visual guidance through "Assisted Scan"
- Auto cropping, auto deskew, auto colour detecting, auto blank page detection and deletion



### PaperStream Capture

#### Efficient, high-quality front-end capture solution

- One-stop batch scanning application that simplifies and accelerates the routine task of document capture through its 'One Click Capture' concept
- High-speed, high volume scanning with real-time image display, bar code detection and indexing
- PaperStream IP is an integral part of PaperStream Capture and ensures high-quality images
- Scan-verify-index-release in a single, streamlined routine that every user can easily perform
- Supports ad hoc scanning requirements for exception handling through "Assisted Scan" and, where required, instantly changing settings

# Specifications

Model		fi-7140	fi-7240
Supported operating systems		See http://emea.fujitsu.com/fiscannerfags/ for further information	
Scanner type		ADF	ADF and Flatbed
Scanning modes		Simplex / Duplex, Colour / Greyscale / Mono	
Image sensor type		Colour CCD x 2	Colour CCD x 3
Light source		White LED Array x 2	White LED Array x 3
Document size	ADF	Minimum*1: A8 Portrait (50.8 x 54 mm) / Maximum: Legal (216 x 355.6 mm)	
		Long page scanning: 216 x 5,588 mm* <sup>2</sup>	
	Flatbed	_	216 x 297 mm
Recommended paper weight*3		27 to 413 g/m²/ supports 127 to 209 g/m² for A8 size ID card types (ADF): Portrait / Landscape, 1.4 mm thickness or less*4	
Scanning speed (A4 Portrait)*5 Colour*6/ Greyscale*6/ Mono*7		Simplex: 40 ppm, Duplex: 80 ipm (200, 300 dpi)	
	Flatbed	_	1.7 seconds (200 dpi)
Paper chute capacity (A4 Landscape)*8		80 sheets (A4: 80 g/m²)	
Background colours		White / Black (Selectable)	
Optical resolution		600 dpi	
Output resolution*9 Colour / Greyscale / Mono		50 to 600 dpi (adjust by 1 dpi increments), 1200 dpi (driver)*10	
Output format		Colour: 24 bit, Greyscale: 8 bit, Mono: 1 bit	
Standard output files		PDF, PDF/A, PDF with OCR, TIFF, multipage TIFF, JPG or BMP	
Interface / Connector shape		USB 2.0 / USB: B type	
Image processing functions		Multi image output, Automatic colour detection, Blank page detection, Dynamic threshold (iDTC), Advanced DTC, SDTC, Error diffusion, Halftone, De-Screen, Emphasis, Colour cleanup, Dropout colour(None /Red /Green /Blue /Saturation), sRGB output, Hole punch removal, Index tab cropping, Split image, De-skew,Edge correction, Vertical streaks reduction, Automatic page size detection. Brightness, Color, Shadow and Sharpness Adjustment, Automatic Rotation	
Power requirements		AC 100 to 240 V, ±10%	
Power consumption		Operating: 36W or less (Sleep mode: 1.8W or less) Auto Standby (OFF) mode: 0.35W or less	Operating: 39W or less (Sleep mode: 1.8W or less) Auto Standby (OFF) mode: 0.35W or less
Operating environment		Temperature: 5 to 35°C, Relative humidity: 20 to 80% (Non-condensing)	
Dimensions (W x D x H ba	se unit)*11 / Weight	300 x 170 x 163 mm / 4.2 kg	300 x 577 x 234 mm / 8.8 kg
Included software / drivers		PaperStream IP (TWAIN/TWAIN x64/ISIS),WIA. Software Operation Panel, Error Recovery Guide, PaperStream Capture, ScanSnap Manager for fi Series¹¹², Scan to Microsoft SharePoint¹¹², ABBYY FineReader for ScanSnap™¹¹², Scanner Central Admin Agent	
Environmental compliance		ENERGY STAR® / RoHS*13	
Standard Warranty (included in the price of the product)		1 Year Standard Warranty: Advance Exchange - Next Business Day	
Expected Daily Duty Cycle		6,000 sheets	
Options		2D Barcode for PaperStream*15, Carrier Sheet, PaperStream Capture Pro, Black Document Pad	

Optional Service Plans *14	Order by Part Number	Service Description		
Extended Warranty	U3-EXTW-WKG	3 Year Extended Warranty: Advance Exchange - Next Business Day		
Bronze Service Plan	U3-BRZE-WKG	3 Year Service Plan: Onsite Service - 8 Hour Response + 8 Hour Fix		
Advance Exchange = Replacement of the faulty scanner with a new or as new unit.				
Oncite Service — A visit by a technician with a spare parts kit to repair the product at your premises				

- The minimum scanning area only applies to using
- The fi-7140 and fi-7240 are capable of scanning documents that exceed A3 in length: Documents up to 5,588 mm in length can be scanned at resolutions up to 200 dpi.
- The paper weight only applies to using the ADF.
- Capable of scanning up to 3 cards at a time. (Note: does not support multi-embossed card feeding).
- Actual scanning speeds are affected by data transmission and software processing times.
- JPEG compressed figures
- TIFF G4 compressed figures.
- Maximum capacity varies, depending upon
- Maximum output resolutions may vary, depending upon the size of the area being scanned and whether the scanner is scanning in simple or duplex.
- O Scanning limitations due to scanning mode. document size and available memory may occur when scanning at high resolutions (600 dpi or higher).
- <sup>1</sup> Excluding the ADF paper chute and stacker.
- <sup>2</sup> The software can be downloaded from the website designated in the Setup DVD-ROM.
- <sup>3</sup> PFU LIMITED, a Fujitsu company, has determined that this product meets RoHS requirements (2011/65/EU)
- Geographic Limitations may apply to Service Plans and Service Levels in some countries. Please contact us for more information.
- 5 Included PaperStream Capture software can recognize 1D barcodes (UPC-A/EAN/JAN, Code 3 of 9, Code 128/EAN128, Codabar (NW7), ITF), but with this addition it can recognize 2D barcodes, such as PDF417, Aztec, Datamatrix

All names, manufacturer names, brand and product designations are subject to special trademark rights and are manufacturer's trademarks and/or registered brands of their respective owners. All indications are non-binding. Technical data is subject to change without



PFU (EMEA) Limited

Hayes Park Central Hayes End Road, Hayes Middlesex UB4 8FE United Kingdom

Tel: +44 (0)20 8573 4444

PFU (EMEA) Limited

Frankfurter Ring 211 80807 Munich Germany

Tel: +49 (0)89 32378 0

PFU (EMEA) Limited

Viale Monza, 259 20126 Milano (MI) Italy

Tel: +39 02 26294 1

PFU (EMEA) Limited

Camino Cerro de los Gamos, 1 28224 Pozuelo de Alarcón Madrid

http://emea.fujitsu.com/scanners



