

# Because results matter

The smart document capture solution

## FUJITSU Image Scanners fi-7180, fi-7280, fi-7160 and fi-7260

- **Efficient.** Smoothly scan batches of documents quickly and accurately into your business processes
- **Reliable.** Innovative paper feeding and protection mechanisms ensure seamless processing
- **Intelligent.** Minimise user interaction through automated hardware and software based image enhancement tools
- **Intuitive.** PaperStream Capture and PaperStream IP for high performance batch scanning and image enhancement



shaping tomorrow with you

**FUJITSU**

fi-7180 and fi-7160



## Minimal effort with the utmost intelligence, efficiency and reliability

The fast, compact and intuitive fi-7180, fi-7280, fi-7160 and fi-7260 desktop scanners from Fujitsu come well equipped to seamlessly process your documents into the digital world.

- Increase productivity/collaboration/customer satisfaction
- Meet legal and regulatory obligations and disaster recovery objectives
- Save space and money
- Address sustainability management

These are the first desktop scanners in the World equipped with iSOP (Intelligent Sonic Paper Protection), which detects changes in the acoustic noise generated by paper and enhances the paper feeding process. Additionally they feature innovatively developed hardware and software to help augment your daily routines and boost your organisation's efficiency.

### Flexible, out of the box document capture solution

The fi-7180, fi-7280, fi-7160 and fi-7260 are designed to support document capture routines either for knowledge workers or for small workgroups. Easy to set up, use and maintain these robust scanners are built on years of solid reputation and come bundled with a user friendly and intuitive scanner driver PaperStream IP along with batch scanning automation and enhancement software PaperStream Capture.

### Hassle free monitoring and administering

Integrated within the operating panel an LCD shows useful information such as current scanner settings, operating status and a paper counter.

### Management from 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.



Integrated LCD operating panel



fi-7180 and fi-7160

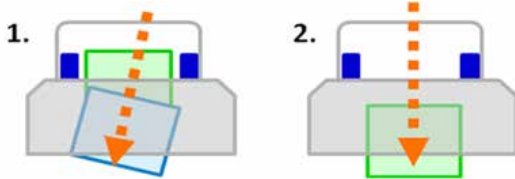
fi-7280 and fi-7260



fi-7160 / fi-7260 – A4 Portrait at 300 dpi 60 ppm / 120 ipm  
fi-7180 / fi-7280 – A4 Portrait at 300 dpi 80 ppm / 160 ipm  
Scan mixed batches through the 80 sheet ADF

## Intuitive feeding functions offer enhanced operation and continuous uninterrupted scanning

Built on class leading and proven feeding capabilities from predecessor models ensures that the scanning of mixed batches at the desktop is a breeze and helps minimise the pre-processing time required. In addition the fi-7180, fi-7280, fi-7160 and fi-7260 scanners now come with a unique paper protection function that is based on acoustic sensors; iSOP (Intelligent Sonic Paper Protection), which reduces the risk of having documents damaged by sensing the audible noise of paper movements and stopping the feeding of sheets when an irregular noise is encountered. Should you be scanning mixed batches of differing thicknesses of documents then the "skew reducer" reduces the physical skew that documents encounter through the paper path ensuring that each document is captured with the utmost precision and simplicity.



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

All four scanner models additionally make use of an ultrasonic sensor that accurately detects multifeed errors where two or more sheets are fed through the scanner at once plus the Intelligent Multifeed Function allows document scan parameters to be applied which enables the sensors to be set up to help identify and subsequently ignore attachments such as sticky notes or items with a photo attached that would otherwise cause disruptions to the scanning process.



High speed performance through USB 3.0 interface

## Integrated flatbed for even greater scanning potential

The fi-7280 and fi-7260 models feature 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-7180 and fi-7160

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-7280 and fi-7260

This enables the fi-7280 and fi-7260 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}

fi-7280 and fi-7260



## 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-7160   | fi-7260  | fi-7180                     | fi-7280  |
|--|---|--|-----------------------------|--|
| Supported operating systems                              | See <a href="http://emea.fujitsu.com/fiscannerfaqs/">http://emea.fujitsu.com/fiscannerfaqs/</a> for further information   |  |                             |  |
| Scanner type   | ADF   | ADF and Flatbed  | ADF                         | ADF and Flatbed  |
| Scanning modes   | Simplex / Duplex, Colour / Greyscale / Mono   |  |                             |  |
| Image sensor type  | Colour CCD x 2  | Colour CCD x 3   | Colour CCD x 2              | Colour CCD x 3   |
| Light source   | White LED Array x 2, Flatbed x 1  |  |                             |  |
| Document size  | ADF   | Minimum: A8 Portrait (52 x 74 mm) / Maximum: A4 Portrait (210 x 297 mm), Legal (216 x 355.6 mm)  |                             |  |
|  | Flatbed   | Long page scanning: 216 x 5,588 mm <sup>11</sup>   |                             |  |
| Recommended paper weight                                 | 27 to 413 g/m <sup>2</sup> / supports 127 to 209 g/m <sup>2</sup> for A8 size ID card types (ADF): Portrait / Landscape, 1.4 mm thickness or less <sup>12</sup>   |  |                             |  |
| Scanning speed (A4 Portrait) <sup>13</sup>               | Colour <sup>4</sup> / Greyscale <sup>4</sup> / Mono <sup>5</sup>  | Simplex: 60 ppm, Duplex: 120 ipm (200, 300 dpi)  |                             | Simplex: 80 ppm, Duplex: 160 ipm (200, 300 dpi)          |
|  | Flatbed   | –  | 1.7 seconds (200 dpi)       | 1.7 seconds (200 dpi)                                    |
| Paper chute capacity <sup>6</sup>                        | 80 sheets (A4: 80 g/m <sup>2</sup> )  |  |                             |  |
| Background colours                                       | White / Black (Selectable)  |  |                             |  |
| Output resolution <sup>7</sup>                           | Colour / Greyscale / Mono<br>50 to 600 dpi (adjust by 1 dpi increments), 1200 dpi (driver) <sup>18</sup>  |  |                             |  |
| Output format  | Colour: 24 bit / 8 bit / 4 bit (8 bit and 4 bit with driver), Greyscale: 8 bit / 4 bit (4 bit with driver)  |  |                             |  |
| Interface <sup>9</sup> / Connector shape                 | USB 3.0 (USB 2.0 compatible) / USB: B type  |  |                             |  |
| Image processing functions                               | Hardware-based  | Dropout colour (R, G, B), Des skew cropping  |                             |  |
|  | Software-based  | Multi-image, Automatic colour detection, Blank page skip, i-DTC, Advanced-DTC, Simplified-DTC, Error diffusion, Dither, Moire removal, Image emphasis, Colour cleanup, Dropout colour (None, Specified, Colour saturation), sRGB, Punch hole removal, Tab cropping, Upper lower separation |                             |  |
| Power requirements                                       | AC 100 to 240 V, ±10%   |  |                             |  |
| Power consumption  | Operating / Sleep   | 38W or less / 1.8W or less   | 41W or less / 1.8W or less  | 42W or less / 1.8W or less<br>43W or less / 1.8W or less |
| Operating environment                                    | Temperature: 5 to 35°C, Relative humidity: 20 to 80% (Non-condensing)   |  |                             |  |
| Dimensions (W x D x H base unit) <sup>10</sup> / Weight  | 300 x 170 x 163 mm / 4.2 kg   | 300 x 577 x 234 mm / 8.8 kg  | 300 x 170 x 163 mm / 4.2 kg | 300 x 577 x 234 mm / 8.8 kg                              |
| Included software / drivers                              | PaperStream IP Driver (TWAIN & ISIS™), Software Operation Panel, Error Recovery Guide, PaperStream Capture, ScanSnap Manager for fi Series, Scan to Microsoft SharePoint (web download only), Scanner Central Admin tools |  |                             |  |
| Environmental compliance                                 | ENERGY STAR® / RoHS <sup>11</sup> / Ecodesign <sup>12</sup>   |  |                             |  |
| Standard Warranty (included in the price of the product) | 1 Year Standard Warranty: Advance Exchange - Next Business Day  |  |                             |  |

<sup>1</sup> The fi-7180, fi-7280, fi-7160 and fi-7260 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.

<sup>2</sup> Capable of scanning up to 3 cards at a time. (Note: does not support multi-embossed card feeding).

<sup>3</sup> Actual scanning speeds are affected by data transmission and software processing times.

<sup>4</sup> JPEG compressed figures.

<sup>5</sup> TIFF G4 compressed figures.

<sup>6</sup> Maximum capacity varies, depending upon paper weight.

<sup>7</sup> Maximum output resolutions may vary, depending upon the size of the area being scanned and whether the scanner is scanning in simple or duplex.

<sup>8</sup> Scanning limitations due to scanning mode, document size and available memory may occur when scanning at high resolutions (600 dpi or higher).

<sup>9</sup> Connection with USB 3.0 / 2.0 requires the USB port and the hub to support USB 3.0 / 2.0. Also note that the scanning speed slows down when using USB 1.1.

<sup>10</sup> Excluding the ADF paper chute and stacker.

<sup>11</sup> PFU LIMITED, a Fujitsu company, has determined that this product meets RoHS requirements (2011/65/EU)

<sup>12</sup> PFU LIMITED, a Fujitsu company, has determined that this product meets Ecodesign Directive requirements (2009/125/EC)

<sup>13</sup> Geographic Limitations may apply to Service Plans and Service Levels in some countries. Please contact us for more information.

| Optional Service Plans <sup>13</sup> | Order by Part Number |                   | Service Description  |
|--------------------------------------|----------------------|-------------------|--|
|                                      | fi-7160 / fi-7260    | fi-7180 / fi-7280 |  |
| Extended Warranty                    | U3-EXTW-WKG          | U3-EXTW-DEP       | 3 Year Extended Warranty: Advance Exchange - Next Business Day     |
| Bronze Service Plan                  | U3-BRZE-WKG          | U3-BRZE-DEP       | 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.  
Onsite Service = A visit by a technician with a spare parts kit to repair the product at your premises.

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**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  
Spain  
Tel: +34 91 784 90 00

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

