FUJITSU Image Scanner
ScanPartner SP30F

Cost effective high performance
ScanPartner Flatbed model

- Equipped with the paper feeding mechanism of fi Series with cost effective high performance
  - Supports scanning a wide range of documents
  - High speed and reliable scanning when scanning large volume or mixed batch of documents
- Bundled with ready-to-use software
  - PaperStream IP – Software driver that supports TWAIN/ISIS™
  - Presto!™ PageManager™ – Image data management/editing application developed by NewSoft Technology Corp.
  - ABBYY™ Fine Reader™ Sprint – OCR application developed by ABBYY Ltd.
- Software that integrate with various scanning applications

A4
Size

Color
30
ppm*

B&W
30
ppm*

Duplex scanning

* A4, portrait, 200/300dpi
Main features

- Equipped with the paper feeding mechanism of fi Series with cost effective high performance
- Supports scanning a wide range of documents

ScanPartner is equipped with straight path paper feeding mechanism for reliable scanning and high precision separation mechanism using brake rollers. This means ScanPartner is able to scan a wide range of documents including non-standard documents, such as thin documents (41g/m² or above) and plastic cards (up to 1.4mm in thickness). Using the flatbed of SP30F, bound books or pamphlets can be scanned easily.

- High speed and reliable scanning when scanning large volume or mixed batch of documents

The ScanPartner SP30F is able to scan A4 documents at an impressive 30ppm (color, duplex, 200/300dpi). To further improve work efficiency, it is also armed with ultrasonic sensor to detect multi-feed to ensure reliable scanning even when scanning large volume or mixed batch of documents.

Bundled with ready-to-use software

- PaperStream IP – Driver software

The ScanPartner is equipped with automated functions such as auto size recognition and blank page removal to simplify scanning operations and pre-scan sorting. In addition, the image can be automatically converted into B&W image which is optimized OCR (Optical Character Recognition). To this end, the scanner can be integrated with a wide range of applications that fits any usage scenario.

- Presto! Page Manager – Image data management/editing application developed by NewSoft Technology Corp.

This software allows users to save image data in PDF format and add password to the file for managing and editing scanned data easily.

- ABBYY Fine Reader Sprint – OCR application developed by ABBYY Ltd.

This software can convert scanned images into text documents, such as searchable PDF or Microsoft® Word file to be utilized for other work tasks.

Software that integrate with various scanning applications

- Supports TWAIN/ISIS™, the industry’s standard, for development environment to integrate various applications

ScanPartner can be integrated with a wide range of applications including industry standard, TWAIN/ISIS™, to help to integrate various user’s applications for efficient scanning.

- Facilitate application development by using the original application development kit – SDK

The ScanPartner comes with “Scanner Control SDK for ScanPartner” to allow users to scan easily using own work system/application. SDK can be integrated to a wide range of work system/applications to fit users’ demand.

Technical Specifications

<table>
<thead>
<tr>
<th>Models</th>
<th>ScanPartner SP30F</th>
</tr>
</thead>
<tbody>
<tr>
<td>Supported operating systems</td>
<td>Windows 8 / 7 32/64-bit / Vista®(32-bit / 64-bit), Windows® XP (32-bit / 64-bit), Windows Server® 2008 R2 / 2003 R2 / XP Professional / 2000 Professional / NT 4.0 / Me, MacOS® 10.4.11-10.5.x / Linux®</td>
</tr>
<tr>
<td>Scanner type</td>
<td>fi Document Feeder / Duplex</td>
</tr>
<tr>
<td>Scanning modes</td>
<td>Single / Duplex / Color / Grayscale / Monochrome</td>
</tr>
<tr>
<td>Image Sensor Type</td>
<td>Color CCD (Charged Coupled Devices) x 3 (Front x 1, Back x 1, Focused x 1)</td>
</tr>
<tr>
<td>Light source</td>
<td>White LED: Red (660 nm) x 3, Green (532 nm) x 1, Blue (470 nm) x 1</td>
</tr>
<tr>
<td>Multi-feed detection</td>
<td>Mechanical multi-feed detection sensor x 2</td>
</tr>
</tbody>
</table>
| Document size |ADF Minimum x 4
- ADF Maximum x 4
- Long document Measurement x 2

Max. document size: 210 x 863 mm (8.3 x 33.8 in.), or 210 x 0.046 mm (8.3 x 120 in.)

ADF Feeding Paper Weight (Thickness) | 91 to 200 g/m² (11 to 56 lb) and only supports 127 to 200 g/m² (34 to 56 lb) for All size. Plastic card types (ADF): Portrait / Landscape, 1.4 mm thickness or less x 3

Scanning speed (A4/Portrait) x 4

<table>
<thead>
<tr>
<th>Color</th>
<th>ADF Minimum</th>
<th>ADF Maximum</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 ppm</td>
<td>3 ppm</td>
<td>6 ppm</td>
</tr>
<tr>
<td>3 ppm</td>
<td>6 ppm</td>
<td>12 ppm</td>
</tr>
</tbody>
</table>

ADF: Supports continuous scanning of up to three cards. (Multi-embossed cards are not supported).

Power requirements

- AC 100 to 240V
- 1000 mA

Output Resolution

- 300 dpi

Output format

- PDF

Internal video processing

- 1,024 levels (10 bit) / 64 bit

Connector shape

- 8 type

Image processing function

- Software-based

Image Sensor Type

- Color

Sensor size

- 6 mm x 6 mm

Scanner Control Software


Environmental Compatibility

- ENERGY STAR®, Made in Japan

Safety Precautions

- Be sure to carefully read all safety precautions prior to using this product and use this device as indicated.

- Do not expose this device to wet, 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 link the use of this product to blood donor systems.

Specifications are subject to change without notice.

Environmental Compatibility

PFU LIMITED, as a member of the International Energy Star Program, has determined that this product meets the ENERGY STAR® guidelines for energy efficiency. ENERGY STAR® is a registered trademark of the United States.

Option List

<table>
<thead>
<tr>
<th>Product name</th>
<th>Parts number</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>A3 Carrier Sheet</td>
<td>PA03360-0013</td>
<td>Carrier Sheets come in sets of five. Each Carrier Sheet has a lifespan of 50 scans.</td>
</tr>
</tbody>
</table>

Consumables

<table>
<thead>
<tr>
<th>Description</th>
<th>Parts number</th>
<th>Recommended replacement cycle</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brake roller</td>
<td>PA01340-0001</td>
<td>Every 200,000 sheets or one year</td>
</tr>
<tr>
<td>Pick roller</td>
<td>PA01340-0002</td>
<td>Every 200,000 sheets or one year</td>
</tr>
</tbody>
</table>

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