DocuWide 2055 series
The digital multifunction device that scans A0-sized and prints A1-sized documents
The Efficient, One-Stop, Secure Device For Large-scale Scanning And Printing

Proper information management of blueprints and large-format drawings is a main concern for organisations dealing with engineering, construction and design. With DocuWide 2055 however, large drawings and documents can now be easily and securely handled.

Fuji Xerox’s latest high-performance, wide-format digital multifunction device allows scanning of large-format drawings and technical documents. Using the add-on DocuWorks software*, an easy-to-use document handling solution that eliminates the need for physical storage space, these scans can then be saved and managed as electronic documents.

While offering improved operability and performance, DocuWide 2055 also allows optional security print and IC Card authentication features. These intelligent features can ensure an increase in productivity, document security and the saving of valuable workspace in your organisation, all with one device – the DocuWide 2055.

*Optional.

A scanned A0-sized document is saved as per its original size.
Space Saving Design
Save valuable physical workspace with DocuWide 2055’s compact body that comes with an inner front exit tray.

Environmentally Friendly
This ecologically-friendly device satisfies international environmental standards by operating on lower power.

Operability
DocuWide 2055 has a similar operation interface as other Fuji Xerox office multifunction devices to help streamline your work processes that ultimately will reduce workload.

Productivity
The highest speed in its class, DocuWide 2055 scans documents at 95 mm per second and prints A1-sized documents at a rate of 5 sheets per minute.

The standard model of DocuWide 2055EC comes with a by-pass tray. A variety of paper feeder options are available:
• One 3-inch core roll (up to 200m) with Space Box
• Two 3-inch core rolls (up to 200m)
• One 3-inch core roll (up to 200m) and two A3/A4 paper trays

The DocuWide 2055MF and DocuWide 2055 (Plotter) models come with one 3-inch core roll (up to 200m) and a by-pass tray as a standard. Two types of optional additional paper feeders are available:
• One 3-inch core roll (up to 200m)
• Two A3/A4 paper trays

<table>
<thead>
<tr>
<th></th>
<th>DocuWide 2055MF</th>
<th>DocuWide 2055</th>
<th>DocuWide 2055EC</th>
</tr>
</thead>
<tbody>
<tr>
<td>Copy</td>
<td>✓</td>
<td>NA</td>
<td>✓</td>
</tr>
<tr>
<td>Print</td>
<td>✓</td>
<td>✓</td>
<td>NA</td>
</tr>
<tr>
<td>Scan</td>
<td>✓</td>
<td>NA</td>
<td>NA</td>
</tr>
<tr>
<td>Bypass Tray</td>
<td>✓</td>
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</tr>
<tr>
<td>One 3-inch core roll (up to 200m)</td>
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<td>Additional One 3-inch core roll (up to 200m)</td>
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<tr>
<td>Additional two A3/A4 trays</td>
<td>optional</td>
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</tr>
</tbody>
</table>
**Operability**

All you need in one wide-format digital multifunction device

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**Save space with an inner front exit tray** that can stock A1-sized paper

The smart and streamlined design of the DocuWide 2055 series allows firms to save valuable workspace. A0-sized documents are scanned, and from the inner front exit tray, printed documents are delivered to the tray on the front of the main unit. In addition, the print ejector can be positioned either in front or at the back of the main unit – a design feature that gives flexibility for placement in an office, for example, next to a desk or the middle of a room.

* The optional A1 front exit stock is required.

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**User-friendly User Interface**

**LCD touch panel**

With an easy-to-use User Interface LCD touch panel, first-time users of wide-format digital multifunction devices will find operating the DocuWide 2055 a breeze. Users can improve readability simply by tilting the User Interface. For users around the region, language options of English and Simplified Chinese are also available.

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**Choice of a paper feeder to suit your needs**

The DocuWide 2055EC gives you the choice of optional paper feeders to suit your requirements. The DocuWide 2055MF and 2055 allow you to select an optional paper feeder in addition to the standard 3-inch core roll paper feeder. You can use 3-inch core roll paper (which offers up to 200 metres of paper) and A3 or A4-sized paper*. All configurations come with a by-pass tray.

In addition, the DocuWide 2055 Series supports different roll paper sizes (such as A-series paper, special A-series paper including 620/225 mm-wide paper, and B-series paper of B2 width) so users can choose between a variety of paper quantities and sizes.

*By installing the optional cut-paper feeder unit, up to 250 sheets of paper can be loaded into each tray, for a total of 500 sheets.

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**Do more while you print**

DocuWorks 2055 allows users to multi-task and work more efficiently. Even while printing, you can switch to scan mode and begin scanning the next document without having to wait for your print jobs to be completed.

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**Convenient and accessible**

To ensure smooth operation, the power switch, control panel, document insertion guide, and all other components for basic operation are arranged on the right side of the device. Even during continuous use, ejected documents will not obscure the control panel.

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**Load paper easily with the auto loading feature**

DocuWide 2055’s auto loading and auto cutting capabilities allow paper to be fed easily simply by positioning the paper’s edge. A holder for spare paper makes for easy paper replacement. You can also install two types of rolls at the same time, such as regular paper, tracing paper and film.

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**Scan**

The fastest scanner in its class

**Speedy scanning speeds**

The DocuWide 2055 device converts large-scale hardcopy drawings into electronic documents with the fastest scanning speed in its class. With a scanning speed of 95mm per second at a high resolution of 600dpi, hand-drawn documents can be easily converted into high quality electronic documents. The DocuWide 2055 series supports a maximum width of 914 mm and a maximum length of 15 m*.  

* The optional memory board for copy enhancement, additional scan memory and print memory are required.

**Import of data into mailboxes**

Up to 50 mailboxes are available. Users can convert scanned data into TIFF, PDF or CALS format and store them into the mailbox where 999 documents can be stored. Documents can then be retrieved from a client’s PC according to your needs.

**TWAIN-compliant network scanning function.** Application softwares that support TWAIN, such as DocuWorks*, can be used to import scanned data into a client PC.  

*Optional software.

**Wide-Format Scan Service.** Import scanned data in a mailbox to a folder on a client PC easily with the scanning software,

and even set it up to automatically import your scans on a regular basis. In addition to displaying normal thumbnails, the software allows users to enlarge thumbnail data for easier identification of thumbnails.

This software also enables you to display scanned data and edit images by correcting the skew and eliminating noise.

**Manage large-scale documents with DocuWorks 7.0**

DocuWide 2055 is compatible with DocuWorks 7.0. This software supports standard drawings up to Special A0 and non-standard drawings of up to 2,400 x 2,400 mm. Actual-sized thumbnails can be displayed and printed. Its ability to display enlarged and reduced* thumbnails allows users to view large documents at a glance. A thumbnail navigator under the DocuWorks viewer enables users to view large documents that are otherwise difficult to scroll through.

Also, by uniformly reducing large drawings displayed on the DocuWorks desk, drawings are easier to read and more intuitive to work with so that they can be understood at a glance, thus improving business efficiency.

* Originally, the possible percentage was fixed at 17%. In DocuWorks 7.0, this percentage can be changed from 10% to 34% in 1% increments.

**Security**

**Secure password feature for printing confidential documents**

Confidential documents can be kept secure simply by setting a password when sending a command to print. The password can then be entered at the control panel during printout retrieval. This ensures that information is not leaked even when someone forgets to retrieve the hardcopy print outs.

* Security printing is an optional feature

**Reproduction controls for copy prints outs**

Fixed and optional text such as “Do Not Copy” can be watermarked during printing of documents. When using this feature in combination with security printing, you can also print security card IDs.

* The optional electronic stamp kit is required

**Safeguard old information in the hard disk with the overwrite feature**

For security purposes, you can simply delete images that remain on the controller hard disk by overwriting them. These data include scans, printouts, copies, stamps and copy management settings. Deleting such data prevents the leakage of the information and subsequent analysis by third parties.

* Data Security is an optional feature. It is not available on DocuWide 2055EC

**Restrict users by using an IC Card for authentication via the IC Card Reader**

Optional. Some of the functions of the IC Card Reader may be unavailable. IC Card Reader supports FeliCa*, MIFARE*, eWISE*, ELWISE*.  

* Contact-less IC card developed by Sony.  
* Contact-less IC card developed by NXP Semiconductors. Can read UID of MIFARE.  
* Contact-less IC card developed by NTT Communications. Can read Com-ID of eWISE.  
* Contact-less IC card developed by NTT Laboratories. Can read card serial ID issued by NTTCard Solution.
Print / Copy
Documents can be printed in various data formats and high quality copies of any document can be made.

Speedy printing for A1-sized and 5-metre long documents
DocuWide 2055 has a high performance printing engine that enables you to print 5 sheets of A1-sized documents per minute and 10 sheets of A3-sized documents per minute. In addition, the device also allows the consecutive printing of up to 99 sheets of A1-width that are up to 5 meters long.

Various data formats are supported to provide an open output environment
All DocuWide 2055 models support the HP-GL, HP-GL2/RTL, TIFF, CALS, VRF, VCGL, and FXMMR formats. Adobe® PostScript® 3™ and PDF files can also be optionally supported to create an open output environment in which data can be easily shared with other divisions. In addition to DocuWide Plot drivers and HDI™ drivers for AutoCAD, Macintosh PostScript printer drivers (Mac PPDs) are available. Mac PPDs enable the use of Adobe® PostScript® 3™ to print high-quality images, such as when creating designs and illustrations on Macintosh computers or when creating newspaper layouts.

Queue documents while printing sorted documents
The standard DocuWide 2055MF is capable of sorting documents electronically. Its job queue feature, allows you to register the next group of documents to sort while sorted documents are being printed. This reduces time wastage and increases productivity.

High quality printing at 600 x 600 dpi
600 × 600 dpi resolution printing offers the high-quality image solution required for the various demands of an engineering firm. With a choice of six printing modes, you can make copies of an appropriate quality and keep all required diagonal, curved, thin and straight lines clear, while maintaining the halftones required in engineering materials (including text and photos) and illustrations. When copying drawings on pale blue graph paper, you can also opt to show or hide the grid, and even eliminate background suppression from blueprints. The product automatically uses information about the background suppression strength to allow you to print copies that are mostly free of such defects.

Print different formatted files with BT-Plot Assistant* in one go
BT-Plot Assistant is an optional software that allows you to print files of different formats at the same time. A simple drag-and-drop feature offers the ability for files to be printed without having to start up multiple applications.

Print Services on Web
Check the printer status easily for print, copying and scanning jobs from a client PC. Simply enter the IP address of the main unit into a web browser. This service supports languages such as English, Chinese and Japanese. As an added safety feature, only the administrator can change the settings for the main unit.
Optional

An assortment of optional products is available for scanning and printing thick and long documents.

Fuji Xerox Book Handler for thick, bound documents

With Fuji Xerox Book Handler for the scanner, you can copy bound documents as wide as A0-width paper, from 1 to 15 mm thick when open, and up to 30 mm thick when closed. The DocuWide 2055 Series supports a wide range of zooming percentages (from 25 to 400%). So you can, for example, reduce an A0-sized document to 25 percent of its original size and convert it into an A4 document.

Register a stamp pattern from a PC

Using a network, you can register up to 30 stamp patterns from a PC. These stamps of up to 150 × 150 mm can be printed on documents in gray or black. Stamps support length/width auto mode and can be rotated 90 degrees when printed. The dates on stamps are automatically updated, and the format of these dates can be easily changed.

For the document number, you can choose either a predetermined administrative number or a set number, which is assigned to each group of pages organised by the sorter*. For date formats, alphanumeric or numeric options are available.

* These numbers are only supported for copying. The optional electronic stamp kit is required. DocuWide 2055EC does not support this feature.

Main stamper specifications

<table>
<thead>
<tr>
<th>Printing type</th>
<th>Date (automatically updated by the internal clock)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>A fixed 12-digit number or consecutive group-specific numbers*</td>
</tr>
<tr>
<td></td>
<td>Up to 30 stamps can be registered.</td>
</tr>
<tr>
<td>Printing range</td>
<td>From 10 × 10 mm to 150 × 150 mm</td>
</tr>
<tr>
<td>Print colours</td>
<td>Black or gray</td>
</tr>
</tbody>
</table>

* This table can be installed on either the front or rear of the right cover of main unit.
### DocuWide 2055 Specifications

**Width x Depth x Height**

- **Standard (1 roll model):** 1150(W) x 600(D) x 633(H) mm
- **Standard (2 roll model):** 1150(W) x 600(D) x 619(H) mm

**Weight**

- **Standard:** 1 roll model: 193 kg, 2 roll model: 199 kg
- **Optional:** 1 roll model: 161 kg

**First copy output time**

- 20 seconds or less (with A1 original, 100%, Fed from upper roll)

**Continuous copying**

- 99 sheets

**Continuous printing**

- 99 sheets

**Image loss**

- Roll/Cut paper: Lead edge 3mm, Trail edge 5mm, Right/Left edge 3mm
- (When the outer diameter of roll paper is less than 100mm, Lead edge 5mm and Trail edge 8mm)

**Power consumption**

- Low power mode: 31.2W (When the outer diameter of roll paper is less than 100mm, Lead edge 5mm and Trail edge 8mm)

**Copy function**

- **DocuWide 2055MF**
  - Monochrome scanner
  - Monochrome scanning

- **DocuWide 2055EC**
  - Monochrome scanner
  - Monochrome scanning

**Sample copy**

- 1:0.25 to 1:4.000 (0.1% incremental)

**Original size**

- Width: 914.4 to 182mm (JIS B5 short edge)
- Length: 210(A4 short edge) to 5,000mm (With optional memory: 15,000*1mm)

**Scanning size**

- Width: 182 to 914.4mm
- Length: 300 to 3000 mm

**Scanning speed**

- Standard Mode: 95 mm/sec.
- Low Speed Mode: 47.5 mm/sec.

**Scanning resolution**

- 600 x 600dpi

**Original type**

- Text/Line, Text/Photo, Photo Printed, Photo Paper Print, Transparent, Blue Print

**Scanning mode**

- Text/Line, Text/Photo, Photo Printed, Photo Paper Print, Transparent, Blue Print

**File format**

- Format: TIFF, PICT, PCX

**Driver**

- Wide format network TWAIN source

### Print function

- **DocuWide 2055MF**

- **DocuWide 2055EC**

### Additional notes

1. **The scanner and the printer are integrated in one unit.**

2. **Optional memory board can be selected in the following combinations:**
   - DocuWide 2055/2055MF model: either one of 1 roll or 2 cassette tray.
   - DocuWide 2055EC model: either one of 2 roll or 1 roll feed with 2 cassette tray.

3. **It is recommended to use Xerox recommended paper.**

4. **Machine weight exclude paper and consumables weight.**

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For more information or detailed product specifications, call us at **Fujixerox Asia Pacific**

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