



## Simple, High-Quality, and Versatile Scanning



### imageFORMULA DR-F120 Office Document Scanner

**Deliver versatility to the workplace or home office with the imageFORMULA DR-F120 document scanner. With a sleek design that combines a flatbed with an automatic feeder, the DR-F120 scanner is simple to use, bringing high-quality imaging, flexibility, easy document processing—and even—elegance to any desk space.**

#### Wide Range of Uses

The DR-F120 scanner provides a versatile scanning solution to areas such as education, healthcare, manufacturing, construction, information and data processing services, and others that require both batch scanning and scanning of various media formats to tackle different job tasks. With the bundled software, users can access various scan modes, including connection to cloud-based services,\* so documents can be uploaded and shared effortlessly. A variety of built-in capabilities offers users easy-to-use scanning features, making it an optimal choice for converting documents into editable electronic files, PDF creation, document organization, as well as other useful functions.

#### Versatile, Flexible, and Adaptable

The DR-F120 scanner offers total adaptability, capable of handling a wide range of document types through its incorporation of both an Automatic Document Feeder (ADF) and flatbed. With the ability to hold up to 50 sheets, the ADF can scan thick, thin, or long documents, and the scanner can automatically detect color, page size, and orientation of text in mixed batches. To further support batch scanning, the scanner has features to help minimize jams and double-feeds. Alternatively, the flatbed can help users handle smaller scanning tasks for greater flexibility. The flatbed can handle up to legal-sized documents as well as different types of media formats, such as books, magazines, plastic or embossed cards, and fragile documents, and convert these to a digital format for easy office or personal organization and sharing. Through the DR-F120 scanner's versatility, work efficiency and productivity can be greatly improved.

#### Simple to Use

The DR-F120 scanner was designed with the user in mind. Its simplicity is exemplified by its user-friendly control panel for one-touch job operations, such as start and stop scanning, copying, filing, and e-mailing documents. It can also scan several documents at once, regardless of size and/or color, thereby enhancing daily productivity and efficiency. Additionally, the DR-F120 scanner allows the scanning of up to 20 pages/36 images per minute, in black and white, grayscale, or color, while processing up to 800 documents per day for quick paper output.

#### High-Quality Imaging

When it comes to handling daily paperwork, accurate information capture helps to save time and minimize manual steps involved with business processes or paper organization at home. The DR-F120 scanner delivers features to enhance text legibility, including light-colored text on light-colored backgrounds. For maximum image quality, this scanner can also help to straighten and remove shadows from scanned images. With the DR-F120 scanner, document details can be captured correctly.



## Easy Document Processing

Bundled with CaptureOnTouch, multiple output methods for scan jobs can be preconfigured and selected through a one-click operation. This software also connects to a collection of third-party, cloud-based services\* such as Evernote™, Microsoft® SharePoint®, Google Drive™, SugarSync, OneDrive, and Dropbox, enabling users to easily upload their documents for storage and immediately share with other users. For easy integration with third-party capture or content management systems, the DR-F120 scanner is bundled with ISIS and TWAIN drivers for Windows®.

## Environment in Mind

The DR-F120 scanner meets ENERGY STAR® guidelines for energy efficiency and complies with both the EU RoHS and WEEE directives for the reduction of hazardous substances and waste products.\*\*

## Customer Care

For investment protection, eCarePAK options are available to extend service beyond the initial, one-year advanced exchange warranty period. This helps save on costs associated with post-purchase maintenance and helps maximize uptime throughout the product life.

## Specifications

|   |   |                |
|---|---|----------------|
| <b>Type:</b>                                | Universal Workgroup   |                |
| <b>Document Feeding:</b>                    | Automatic or Manual   |                |
| <b>Document Size</b>                        | <b>Feeder</b>   | <b>Flatbed</b> |
| Width:                                      | 2.0" to 8.5"  | Up to 8.5"     |
| Length:                                     | 3.5" to 14.0"   | Up to 14.0"    |
| <b>Long Document Mode:</b>                  | Up to 39.4"   |                |
| <b>Document Weight</b>                      |   |                |
| Automatic Feeding:                          | 9 – 32 lb. Bond   |                |
| <b>Feeder Capacity:</b>                     | Up to 50 Sheets   |                |
| <b>Grayscale:</b>                           | 8-bit   |                |
| <b>Color:</b>                               | 24-bit  |                |
| <b>Scanning Element:</b>                    | One-Line Contact Image Sensor (CMOS)  |                |
| <b>Light Source:</b>                        | RGB LED   |                |
| <b>Scanning Modes:</b>                      | Color, Grayscale, Black and White, Error Diffusion, Advanced Text Enhancement, Advanced Text Enhancement II                                       |                |
| <b>Color Dropout/Enhance:</b>               | RGB   |                |
| <b>Optical Resolution:</b>                  | 600 dpi   |                |
| <b>Output Resolution:</b>                   | 100/150/200/240/300/400/600/1200/2400 dpi   |                |
| <b>Scanning Speeds<sup>▲</sup></b>          | <b>Simplex</b>  | <b>Duplex</b>  |
| Black and White:                            | Up to 20 ppm  | Up to 36 ipm   |
| Grayscale:                                  | Up to 20 ppm  | Up to 36 ipm   |
| Color:                                      | Up to 10 ppm  | Up to 18 ipm   |
| <b>Interface:</b>                           | Hi-Speed USB 2.0  |                |
| <b>Supported OS:</b>                        | Windows® Vista SP 2 or later (32-bit/64-bit), Windows 7 SP 1 or later (32-bit/64-bit), Windows 8/8.1 (32-bit/64-bit), Windows Server 2008/2012 R2 |                |
| <b>Dimensions (H x W x D):</b>              | 4.7" x 18.5" x 13.2"  |                |
| <b>Weight:</b>                              | 10.1 lb. (without AC adapter)   |                |
| <b>Power Consumption:</b>                   | 19.9 W or less (Sleep Mode: 2.5 W or less)  |                |
| <b>Suggested Daily Volume:<sup>▲▲</sup></b> | Approx. 800 Scans   |                |
| <b>Bundled Windows Software:</b>            | ISIS®/TWAIN Drivers; Canon CaptureOnTouch; EMC Captiva Cloud Capture RunTime  |                |

|                        |  |
|------------------------|--|
| <b>Options:</b>        | Exchange Roller Kit; eCarePAK Extended Service   |
| <b>Other Features:</b> | Adjustable Gamma Settings, Automatic Color Detection, Automatic Page Size Detection, Automatic Resolution, Background Smoothing, Black-and-White Contrast, Batch Separation, Character Emphasis, Color Dropout, 3-D Color Correction, Des skew, Full Auto Mode, Log File Creation, Moiré Reduction, Prescan, Prevent Bleed Through/Remove Background, Shadow Cropping (Feeder only), Skip Blank Page, Text Enhancement, Text Orientation Recognition |
| <b>Item Number:</b>    | 9017B002   |

\* Subscription to a third-party cloud service required. Subject to third-party cloud service providers' terms and conditions.

\*\* The facts and product statistics about EU RoHS and WEEE were obtained from Canon Electronics Inc. as of 2014.

▲ Examples based on typical settings, rated in pages/images per minute with letter-sized documents at 200 dpi portrait feeding directions. Actual processing speeds may vary based on PC performance and application

▲▲ Calculations based on scanning speed and assumed daily time of use.

Learn more about the ENERGY STAR® program at [www.usa.canon.com/energystar](http://www.usa.canon.com/energystar).



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