

CHOOSE EFFICIENCY AND VERSATILITY WITH THIS ALL-IN-ONE SCANNING SOLUTION



Maximised productivity

Capture various types of documents accurately and efficiently with the DR-F120: a compact all-in-one scanning solution that offers both an automatic document feeder (ADF) and flatbed. You can save yourself valuable time using the 50-sheet document feeder, with its faster 20ppm scanning speeds. The DR-F120 can be relied on to get through your work with capability to handle up to 1500 scans a day.

DR-F120

B&W AND COLOUR SPEED 20 PPM / 18 IPM

SUGGESTED DAILY VOLUME 500 - 1,500

> AUTOMATIC DOCUMENT FEEDER 50 SHEETS

INTREGRATED FLATBED

Canon

VERSATILE DESIGN, POWERFUL FEATURES

Superior image quality

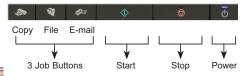
The DR-F120 delivers superior quality results time after time, due to its 2400dpi scanning, wide range of built-in image en hancement features and Canon's renowned imaging technology. You'll achieve unprecedented colour accuracy that stays true to the original document via the scanner's 3-Dimensional Color Correction function.

Versatile paper handling

The DR-F120 gives you complete flexibility to scan a wide range of materials despite its compact body size and small footprint. The ADF path accommodates A4-width documents, and media of up to 1,000mm in length. You'll enjoy increased reliability and time-savings when scanning mixed documents with Canon's dependable separation and feed roller mechanism. The flatbed scanner is ideal for handling media like books, passports or magazines, and effortlessly captures pages up to legal size. It's equally at home with photos or other thick, thin and delicate documents.

Simple, user friendly operation

Achieve superb results with just a single touch of a button using the Full Auto Mode that automatically applies the best settings for each scanned image. Built-in tools eliminate blank pages and automatically detect paper size and text orientation; while the automatic deskew feature straightens documents fed at an angle. Frequent tasks can be made even simpler by assigning them to the 3 job buttons on the scanner panel.



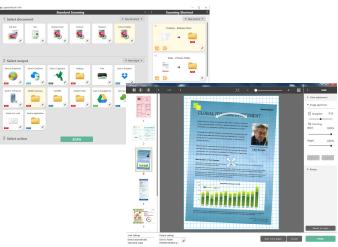






Intuitive and easy-to-use software

Capture OnTouch



The DR-F120 offers a simple and intuitive scanning experience using Canon's CaptureOnTouch software. Users can scan, edit and send their documents even more easily with this versatile scanning solution. Its step-by-step, icon-based user interface lets users quickly convert their paper documents to multiple file formats (PDF, TIFF, JPEG, BMP, PNG and PowerPoint). Thanks to features like the Optical Character Recognition (OCR), CaptureOnTouch is equally capable as a simple document filling solution that lets users scan and create searchable PDF documents - including easy text-based search and retrieval

Cloud service plug-ins

The CaptureOnTouch software includes plug-ins for connecting to cloud and ECM services such as Google Drive™, Microsoft SharePoint®, SugarSync, OneDrive (Windows only) and Dropbox.



Easy to own and maintain

DR-F120 is easy to maintain because of its user-friendly design. The feed rollers are user-replaceable, which means you won't incur the cost of calling out a service technician. Your costs stay low due to the scanner's high energy-efficiency of less than 20W in operation.



Energy-efficient technology

Thanks to energy-saving technologies, the DR-F120 allows to keep costs low. The scanner has a high energy-efficiency of less than 20W in operation.



TECHNICAL SPECIFICATIONS

Desktop Type Flatbed Scanner with ADF

Tray Closed: 469 (W) x 335 (D) x 120 (H) mm Tray Opened: 495 (W) x 335 (D) x 201 (H) mm

CMOS CIS 1 Line Sensor

Front / Back / Duplex

Scanning 19.9W or less,

Humidity: 20 - 80% RH

ADF: 20ppm / 36ipm

ADF: 10ppm / 18ipm

150 x 150dpi, 200 x 200dpi, 240 x 240dpi, 300 x 300dpi, 400 x 400dpi, 600 x 600dpi

1200 x 1200dpi, 2400 x 2400dpi

from 500 to 1,500 scans/day

ADF: 51 - 216mm Flatbed: up to 216mm ADF: 89 - 356mm

up to 1000mm

Flatbed: up to 356mm ADF:35 - 128/m² (0.05 - 0.15mm)

Retard Roller Method

50 Sheets (80/mg²)

Black & White, Error Diffusion, Advanced Text

Enhancement, Advanced Text Enhancement II, 8-bit Greyscale (256-Level), 24-bit Colour

Width: 51mm Length: 89mm Thickness 128 - 209g/m²

Automatic Page Size Detection, Deskew, Auto Colour Detection, Text Enhancement, Skip Blank Page, , Text

Orientation, MultiStream, Preset Gamma Curve, Prescan, Edge Emphasis, Colour Dropout (RGB), Colour Enhancement (RGB), Moire Reduction, Character Emphasis, Prevent Bleed Through/ Remove Background, Remove Shadow, Border Removal, Erase Dot, Erase Notch, Punch Hole Removal, Apply corrections for photos, Double Feed Detection (By Length), Automatic Feeder/Flatbed detection, Rapid

Sleep Mode 2.3W or less Power Turned Off 0.2W or less 10 - 32.5 °C (50 - 90.5 °F),

High speed USB 2.0

Approx. 4.6kg AC220 - 240V (50/60Hz)

RGB LED

600dpi ADF / 1200dpi Flatbed



GENERAL PRODUCT INFORMATION

Scanning sensor unit

Optical resolution Light source

Scanning side Interface

Dimensions (W x D x H)

Weight

Power requirements Power consumption

Operating environment

Environmental

compliance SCANNING

SPECIFICATIONS Scanning speed (A4, 200dpi) **Black and White**

Colour

Output resolution

Output mode

Suggested Daily Volume

DOCUMENT SPECIFICATIONS

Width

Length

Thickness

Long document mode

Card Scanning Paper Sepration **Feeder Capacity**

SPECIAL FEATURES

BUNDLED SOFTWARE

Windows

ISIS/TWAIN Driver CaptureOnTouch

CONSUMABLES & ACCESSORIES Cosumables

Exchange Roller Kit

Recovery System

Scanning speed may vary depending on PC environment, scanner settings, and other factors. All data is based on Canon's standard testing methods. Specifications are subject to change without notice.

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Flatbed Scanner Unit 102



Extra advantages make a difference

The DR-F120 comes with this optional accessories that enables users to be even more productive. The A4 optional Flatbed Scanner units allow users to scan bound books, journals and fragile media. This USB-connected dualscanning flatbed unit works seamlessly with the DR-F120, so users can apply the same image-enhancement features to any scan.

Software Developer Kit (SDK)

Software developer kits and tools are available through the Canon Developer Programme To register for the programme:

- Please visit the registration page https://developers.canon-europe.com/
- If you experience any issues signing up please contact CDP admin at cdp-admin@canon-europe.com





