

Canon
advanced simplicity®

Micrographics range

- **Scanner-filmer**
- **Digital microfilm scanners**
- **Accessories**



The easy way to work with microfilm

Canon's micrographic products are the simple and efficient way to find and retrieve information from all types of microfilm – transforming microfilm documents into digital form, ready for printing, sharing electronically or for inclusion in digital document management systems.

Hybrid scanner-filmer

Our hybrid scanner-filmer, for example, offers you the convenience of scanning documents into both digital form for immediate use and microfilm form for secure archiving simultaneously.

Digital microfilm scanners

Our compact and easy-to-use digital microfilm scanners are an efficient and affordable way to convert all types of microfilm into useful digital documents. These versatile scanners double as microfilm reader-printers when connected to a computer and a standard printer or direct to a Canon FilePrint printer.

Controllers, carriers and lenses

We also offer a range of accessories to help you get even more from Canon's microfilm scanners. These include the FS Controller I and a variety of film carriers for finding microfilm documents fast, and a wide range of zoom lenses that can be used to ensure optimal microfilm image reproduction quality.



Document scanner and filmer

DR-5060F

- Scan and microfilm separately or simultaneously
- Scan up to 84 pages per minute
- Secure 16mm microfilm back-up
- Scan up to A3 in size (simplex and duplex)
- 500-sheet automatic document feeder

The DR-5060F is the scanner with a photographic memory. This easy-to-use hybrid device scans documents directly into digital form for immediate use in digital document management systems and into microfilm form for secure archiving simultaneously.

Suitability

Combining two devices in one, the DR-5060F is ideal for any organisation that needs an economical high-volume scanner and microfilm archiving option that doesn't require much space. A choice of ISIS, TWAIN and Canon drivers ensures it is compatible with almost any software application.

Features

- Durability of up to six million scans
- Two, four and eight-bit greyscale support
- Simple SCSI II interface for efficiency
- Automatic skew correction, double-feed detection, image enhancement and microfilm log file creation
- Options: 24x and 57x cameras; endorser; barcode decoder; imprinter; patch code detector
- Compatible with a wide variety of Canon Document Solutions software applications



Digital microfilm scanners

MS300 / MS350

- Scans all microfilm
- 600 x 600dpi optical resolution
- Eight-bit greyscale scanning
- Scans at 5.5 seconds per frame (200dpi)
- Reader and printer functionality

The MS300 and MS350 digital microfilm scanners are an efficient and affordable way to convert all types of microfilm into useful digital information. Compact and easy-to-use, they double as a microfilm reader and printer when connected to a computer. For even greater convenience, the MS350 includes motorised focus, zoom and rotation.

Suitability

With their capacity to handle all types of microfilm, these versatile scanners are suitable for a wide variety of applications. The high quality of their scanning and ease of integration with existing digital systems makes them equally at home in industry, libraries and government organisations alike. Plus, with their ability to handle cheque film formats, they are perfect for financial institutions.

Features

- Scans all microfilm including 16 and 35mm roll film, ANSI and 3M cartridge film, fiche, jackets and aperture cards
- CapturePerfect software for scan-to-email, -print, -PDF and scan-to-batch-email features
- Automatic text enhancement, skew correction, trimming and size detection
- Convenient Scan Panel on your computer
- Options:
 - FilePrint 250 A4 printer;
 - FilePrint 450 A3 printer;
 - FS Controller I;
 - AC100C film carrier;
 - RFC200 film carrier;
 - FC190RII film carrier



Digital microfilm scanners

MS800

- Scans all microfilm
- 600 x 600dpi resolution (300 x 300dpi optical)
- Scans at 3 seconds per frame (A4 at 200dpi)
- Reader and printer functionality
- A3-size screen

The MS800 is a high speed, high resolution microfilm scanner for heavy duty use. Simple to use, it has a host of features such as motorised focus, zoom and rotation that aid efficient operation. Plus, with the versatility to connect to most industry-standard scanning applications, it can form part of an integrated digital system for scanning on demand.

Suitability

With its large, A3-size screen that is ideal for viewing things like detailed diagrams and drawings, the MS800 is particularly suited to engineering and architectural firms. Its overlay feature also makes it an efficient choice for financial institutions. This feature scans both sides of a cheque and combines the images into one file automatically.

Features

- Scans all microfilm including 16 and 35mm roll film, ANSI and 3M cartridge film, fiche, jackets and aperture cards
- Scanning Utility 800 software for direct scan to print convenience
- Multiple scanning modes including fine, photo and greyscale for low contrast film
- Automatic exposure, size detection, negative/positive detection, skew correction, background erasure and framing kit
- Options:
 - FilePrint 450 A3 printer;
 - FS Controller I;
 - AC100C film carrier;
 - RFC200 film carrier;
 - FC190RII film carrier



Controller

FS Controller I

- Efficient search and retrieval from 16mm cartridge film
- Search 30 metres of film in less than six seconds
- Computer assisted retrieval

Canon's FS Controller I is the perfect partner for Canon's digital microfilm scanners. It provides a simple and efficient method for searching through and retrieving information from 16mm cartridge film thanks to its easy-to-use keyboard. Its built-in retrieval unit transforms Canon's Universal reader-printers into automatic retrieval systems for handling both Ektamate and 3M cartridges exposed with blips.

Suitability

The FS Controller I is suitable for Canon's MS300, MS350 and MS800 digital microfilm scanners.

Features

- Four interchangeable blip sensors for automatic blip search, up to three levels
- Automatic duo film and blipless odometer indexed film search capability
- Computer controlled image search with built-in RS232C interface
- Motorised carrier movement
- Advanced automatic print features
- Nine search modes
- Ergonomic keyboard



Film carriers

FC190RII

- Efficient search and retrieval from fiche, jackets and aperture cards

An optional accessory for Canon's digital microfilm scanners, the FC190RII is a fast and efficient way to search through and retrieve images fiche, jackets and aperture cards. Compact and simple to use, it saves time and effort.

Suitability

The FC190RII is suitable for Canon's MS300, MS350 and MS800 digital microfilm scanners.

Features

- Accepts aperture cards up to 105 x 190mm



Film carriers

AC100C

- Efficient search and retrieval from 16mm cartridge film

The AC100C is a motorised carrier for 16mm cartridge film. This optional accessory for Canon digital microfilm scanners makes it easy to search through film cartridges by loading the film and detecting the end of the film automatically.

Suitability

AC100C is suitable for Canon's MS300, MS350 and MS800 digital microfilm scanners.

Features

- Accepts ANSI, Ektamate and 3M cartridges
- Automatic film loading
- Automatic film end detection



Film carriers

RFC200

- Efficient search and retrieval from roll film, fiche, jackets and aperture cards

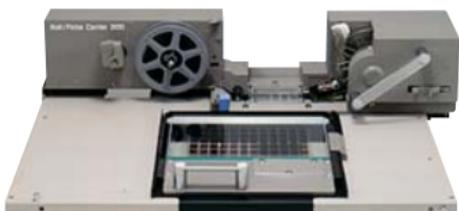
An optional accessory for Canon's digital microfilm scanners, the RFC200 film carrier is an easy and efficient way to search through information stored on a wide variety of storage mediums, including 16mm and 35mm open reel film and 3M-type film cartridges.

Suitability

RFC200 is suitable for Canon's MS300, MS350 and MS800 digital microfilm scanners.

Features

- Semi-automatic film loading
- Rewinds 30-metres of film in only 14 seconds



Printers

FilePrinter FP450

- Direct A3 and A4 printing from Canon digital microfilm scanners

The FilePrinter FP450 printer connects directly to Canon's digital microfilm scanners for simple, convenient and affordable A3 and A4 printing without the need of a computer.

Suitability

The FP450 is suitable for Canon's MS300, MS350 and MS800 digital microfilm scanners.

Features

- Prints at 22 pages per minute in black & white (A4 landscape)
- Resolution up to 600dpi

Printers

FilePrinter FP250

- Direct A4 printing from Canon digital microfilm scanners

Ideal for organisations that require A4 printing only, the FilePrinter FP250 connects directly to Canon's digital microfilm scanners for simple, convenient and affordable printing without the need of a computer.

Suitability

The FP250 is suitable for Canon's MS300 and MS350 digital microfilm scanners.

Features

- Print at eight pages per minute (A4 portrait)
- Resolution up to 600dpi



Find out more

To find out more about Canon's micrographics range,
contact your nearest Canon centre or visit **canon.com.au**

Canon
advanced simplicity®

*All products, options and specifications are correct at the time of printing.
Canon reserves the right to change specifications without notice.