you can

Canon

DR-7080C
universal A3 flatbed
document scanner

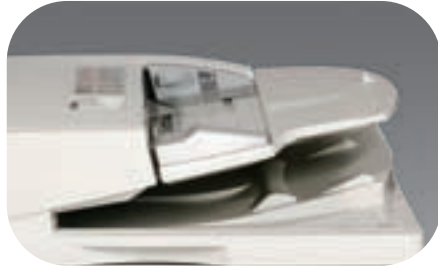*Perfecting high speed, high quality colour document scanning*

Ultra fast, universal A3 flatbed scanning

Speed up your workflow, in the most productive way possible, with this compact, A3 colour document scanner. The DR-7080C features Canon's leading-edge imaging technology and a 3-line CCD sensor to ensure both superior speed and unsurpassed quality - whether scanning colour or black and white documents.

Flatbed functionality for handling books and bound documents is combined with an ADF (Automatic Document Feeder) utilising an inclined-plane separating mechanism that accelerates sheet-feed scanning. Plus powerful CapturePerfect software optimises quality and ease of use. Providing the ideal solution for all low to mid volume production scanning requirements.

Extremely reliable feeder

RAPID COLOUR SCANNING

With the same impressive scanning speed of 70 ppm for both colour and black and white documents (A4/landscape/200 dpi), the dynamic DR-7080C provides the perfect way to get through more work in far less time. Duplex scanning in colour is equally rapid, at 36 ipm (images per minute). What makes it possible is Canon's unrivalled expertise in advanced imaging technology, bringing you the benefit of unprecedented workplace productivity.
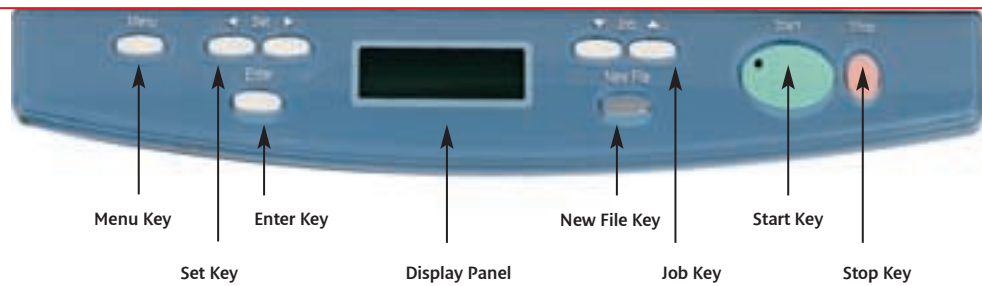
CONTINUOUS HIGH QUALITY

Despite its high speed, the DR-7080C still produces unsurpassed quality scanning, giving you the very best of both worlds. By adapting a 3-line CCD sensor, it provides continuous tone quality scanning. 24-bit colour and 256 levels of greyscale make this model highly suitable for scanning all types of documents. The image output resolution ranges from 100 dpi to 600 dpi, in seven incremental steps - so you always get exactly what you want.

FAST, RELIABLE ADF FEEDING

An inclined-plane separating mechanism is built into the scanner. This means that when the ADF (Automatic Document Feeder) is used there is smooth and rapid document feeding - with a pad separation mechanism virtually eliminating any risk of double sheet feeding. Of course, the other advantage of this universal scanner is flatbed functionality, so books, bound documents and even fragile or damaged paper can be scanned with ease.

| Menu Key | Enter Key | | Display Panel | New File Key | Start Key |
| | Set Key | | | Job Key | Stop Key |

EASY AND EFFICIENT OPERATION

A clear and intuitive control panel ensures exceptional ease of use for all operations. Routine job processes - such as scan to PC, scan to mail, scan to print and scan/run application - can be pre-registered and carried out directly from the control panel. There's also a document set indicator button on the ADF, to let you know that documents are properly positioned in the tray and ready for scanning. What's more, the DR-7080 is equally easy to install, thanks to its 'plug and scan' simplicity.

COMPACT, CONVENIENT DESIGN

Intelligently designed to save space and with a remarkably small footprint, the compact DR-7080C fits neatly on your desktop or wherever required in the workplace. Even the flatbed cover has been developed for easier opening. Allowing you to scan documents whenever required, without the unit getting in your way.

HIGH DURABILITY, LOW MAINTENANCE

Canon has built the DR-7080C for heavy-duty durability, with minimum maintenance. You can depend on maximum uptime throughout the lifetime of the product. So you profit from highly reliable scanning on a constant basis - while getting a real return on your investment.

Powerful software for enhanced productivity

The DR-7080C features CapturePerfect 2.0 utility software as well as wide-ranging image processing functions via the ISIS/TWAIN driver. Bringing you the versatility, ease and efficiency you need for extensive applications.

ISIS/TWAIN DRIVER ADVANTAGES

MultiStream™ scanning. Produce two types of images simultaneously with just one scan, to improve work efficiency. For example, you can create a colour image for archiving and a black and white image for OCR.

Book & Calendar duplex scanning. Two modes are available for duplex scanning - book type or calendar type - ensuring that both sides of the selected document are consistently scanned in the same direction.

PLUS:

- Skew Correction
- Auto Page Size Detection (detects paper width)
- Advanced Text Enhancement
- Preset Gamma Curve
- Colour Dropout (RGB Drop/RGB enhancement)
- User Preference (to 100 settings)
- Pre-scan
- Border Removal
- Scanning Side Selection
- Patch Code
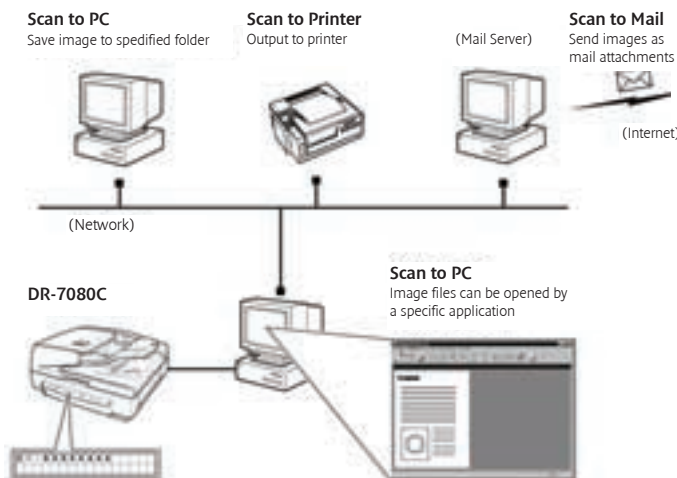- Image Rotation
- Skip Blank Page
- Scan Area Setting

CAPTUREPERFECT BENEFITS

Scan to Mail, PC and Print. This makes it possible to perform 'Scan to PC', 'Scan to Mail', Scan to Print' and 'Scan to PC/Run Application', with direct operation from the control panel. Increasing ease and saving time.

90 Degree Auto Rotation. This enables you to scan documents as A4 landscape and then automatically display and save them as A4 portrait - providing optimal performance for ADF document feeding.

PLUS:

- Save as searchable PDF
- Thumbnail View
- Multi Window
- Save as Multi Page TIFF
- Text Orientation Recognition
- Batch Separation
- Edge Emphasis
- Colour Emphasis

Scan to PC
Save image to spedified folder

Scan to Printer
Output to printer

(Mail Server)

Scan to Mail
Send images as
mail attachments

(Internet)

(Network)

DR-7080C

Scan to PC
Image files can be opened by
a specific application

DR-7080C Specifications

Type	Universal Flatbed Scanner with ADF	
Scanning method	**Sensor**	CCD 3-line sensor
	Optical Resolution	600dpi
	Light source	Xenon lamp
		2 pass in duplex scanning
Scanning sides	Simplex / Duplex	
	(Not available only for back-side scanning)	
Scanning speed	B/W - Simplex 70ppm / Duplex 36ipm	
(A4 landscape 200dpi)	Grayscale - Simplex 70ppm / Duplex 36ipm	
	Color - Simplex 70ppm / Duplex 36ipm	
Document size	Width: 139.7 - 304.8mm	
	Length: 128 - 432mm	
	(This scanner can not scan a business card)	
	Long Document	
	M432 - 630mm	
	(Max 540mm in scanning at color 600dpi)	
	Thickness	
	0.06 - 0.15mm (42 - 128 g/m^2)	
	Type	
	Carbon affixed in back side paper cannot be fed.	
	Pressure-sensitive paper can be fed.	
	(Thickness of acceptable range for Pressure-sensitive paper is	
	from 0.07 to 0.15mm (50˜128 g/m^2).	
	Loose-leaf paper can be fed only if there are 2/3/4 holes of	
	diameter 8mm or less.	

Feeder capacity	100 sheets / 13mm or less
Document Separation	Inclined-plain separating mechanism
	(Inclined separating mechanism + Pad separating mechanism)
Image Output Resolution	600 x 600 dpi
	400 x 400 dpi
	300 x 300 dpi
	240 x 240 dpi
	200 x 200 dpi
	150 x 150 dpi
	100 x 100 dpi
Binary mode	BW / Error Diffusion / Advanced text enhancement
Grayscale mode	8bit (256 level) Grayscale
Color mode	24bit Color
	(Smoothing is always active)
Operation Noise	Less than 77dB
Dimensions (WxDxH)	Tray closed: 575 x 602 x 300 mm
Weight	Approx 33.6 Kg

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