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Canon

DR-7580 DR-9080C

High Speed Production Scanner

The speed and quality you need for high volume scanning



Ultra efficient production scanning

Handle the toughest scanning tasks with ease, thanks to Canon's new, top-of-the line production scanners. The DR-9080C delivers ultimate efficiency in terms of enhanced speed, quality and convenient 24-bit colour support. Or choose the DR-7580 for affordable, high performance scanning with a rich range of versatile features. Both enable low and even mid volume production environments to fulfil their most demanding applications - while saving on labour costs, time and space.



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A4 portrait, 200dpi

Superior scanning speed

To substantially increase document scanning speeds, both models feature on-board JPEG compression and a new CIS (Contact Image Sensor). As a result, you can attain speeds that reach right up to 90 ppm - whether in black and white/ greyscale mode (A4 portrait, 200 dpi) or even in colour (DR-9080C only, A4 portrait, 100 dpi). Add to that a maximum 180 ipm for fast duplexing - and you benefit from unparalleled production productivity.

Outstanding quality

When high quality document scanning is essential, these models are ideal. They offer a high image output resolution up to 600 x 600 dpi and the DR-9080C offers a 'smoothing' function to reduce the moiré effect and enhance quality. Advanced text enhancement improves the legibility of fine and light text. You also benefit from wrinkle-free documents, due to a dual light sensor system that prevents wrinkle shades on a document appearing on the scanned image.

A3 and colour advantage

Both models scan up to a large A3 size, and also have the ability to handle different paper formats and thicknesses in mixed batches. Furthermore, the DR-9080C provides 24-bit colour support for use in a wide range of business applications, such as scanning coloured graphs, charts and presentations.

Renowned reliability

Canon has always been acclaimed for highly reliable document scanning and these models continue to prove the point. They utilise a new feeding mechanism, combined with our strong and durable original retard roller system. This allows the scanners to accept a wider range of paper thicknesses and provides even more reliable paper feeding performance. Other advantages include practical improvements to both the document feed and eject trays.



Easv to use control panel



Extremely reliable feeder



User-replaceable feed rollers



Ultra efficient productivity.

Profit from continuous output and complete reliability.

Canon's durable production scanners are designed to deliver high-speed, continuous output - so you benefit from maximum uptime and minimum hassle. Highly reliable document feeding is enhanced by double feed detection and single staple detection. Advanced MultiStream technology extends your scanning options. Plus simplified and straightforward operation adds to overall efficiency.







Generate multiple image outputs

Multistream™ efficiency

The inclusion of sophisticated MultiStream™ technology helps augment productivity levels. It allows simultaneous image outputs of two different scanning modes. For example, with the DR-9080C, one output can be in colour and the other in black and white. The colour image can then be saved for archiving, while the black and white image can be saved for OCR (Optical Character Recognition) use.

Double feed and simple staple detection

Every feature of these scanners has been designed to increase reliability even further. There's a double feed detection mode to prevent two pages from being fed together. This uses ultrasonic signals to automatically detect double feeding, resulting in an error code being immediately displayed. There is also simple staple detection for document feeding. When the sensor detects a staple in either upper corner, the scanning process is automatically stopped.

Compact and easy to use

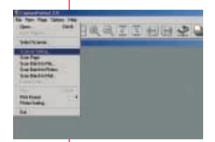
The DR-9080C and DR-7580 are designed for durability. Their compact yet robust structure guarantees easy placement as well as absolute dependability. A reduction in noise levels ensures quiet use in any surroundings. The simplified operation panel on the main body of the scanner enables user-friendly operation at all times. Plus the upper unit of the scanner lifts up and remains in position, for easy and quick clearance should a paper jam occur.



Ultra efficient software.

File, find and distribute your documents effortlessly.

Powerful CapturePerfect utility software ensures streamlined scanning for all your tasks. Equally important, you can distribute documents worldwide at a touch with time-saving functions such as 'Scan to Mail' and 'Save as PDF'. Plus productive accessories allow you to customise either scanner to meet your specific company needs - including optional barcode recognition for fast and reliable forms processing.





Powerful CapturePerfect utility software

The DR-9080C and DR-7580 feature new CapturePerfect 3.0 utility software. When combined with Canon's latest driver and scanner hardware functions, this offers you the capability and versatility you need for extensive applications - while also optimising image quality and overall ease of use.

Flexible functions include:

- Save as PDF (OCR)
- Scan to Mail
- Thumb Nail View
- Multi-Window
- Text Enhancement
- Smoothing (Colour and Greyscale)
- De-skew
- Pre-scan
- Flipping over (Front/Back)
- · Skip Blank Page
- Ultrasonic Double Feed Detection
- Text Orientation Recognition
- Simple Staple Detection
- Patch code detection
- Image Rotation (0/ 90/180/270°)
- Gamma Curve Setting (Side & colour)
- Black Boarder Erasure
- Colour Dropout (with Red, Green, Blue enhancement)

Productive accessories

A range of optional accessories are available with both scanners. An Imprinter allows you to print a variety of text messages on the front of scanned documents. The Endorser can print a number or stamp on the back of scanned documents. A hard counter counts the number of pages fed through the scanner, so you can control costs. And, when the Barcode software (optional) is installed, the driver automatically recognises barcodes printed on a document.



Specifications DR-7580/DR-9080C

Туре	Desktop sheet fed scanner
Scanning method Sensor	Contact Image Sensor (CMOS)
Optical Resolution	600 dpi
Light Source	3-colour (RGB) LED
Scanning side	Front / Back / Duplex
Document-feeding	Automatic or Manual
Scanning Speeds Black-and-white Greyscale Colour	(A4 Portrait 200dpi) DR-9080C: 90 ppm / 180 ipm DR-7580: 75ppm / 150ipm DR-9080C: 90 ppm / 180 ipm DR-7580: 75ppm / 150ipm DR-7580: 75ppm / 150ipm DR-9080C: 50 ppm / 100 ipm (with compression)
Document size	Width 50 - 305mm Length 70 - 432mm
Thickness Automatic Feeding Manual Feeding	0.06 - 0.15mm 0.05 - 0.3mm
Feeder Capacity	500 sheets (A4)
Greyscale Colour	8-bit 24-bit (DR-9080C)

Operating Modes Binary Greyscale Colour (DR-9080C)	Black & White / Error Diffusion / Advanced Text Enhancement 256 level greyscale 24 bit colour / Smoothing colour (except 600dpi)
Image Compression	jpeg by internal Board CCITT Group 4, PDF, BMP, TIFF by driver
Drop-out Colour	RGB - User selectable (front/back/both)
Output Resolution	100/150/200/300/400/600 dpi
Interface	1 USB 2.0 and 2 SCSI-III
Scanner Drivers	ISIS/TWAIN driver for Windows® 98SE/2000/Me/XP, Windows NT®
Utility Software	CapturePerfect 3.0
Dimensions (H x W x D)	460 x 525 x 310 (tray closed)
Weight	Approx. 23kg
Power Requirement Power Consumption	220-240V 50/60Hz Max 28W
Options	Imprinter, Mechanical Counter, Barcode Module, Exchange Roller kit
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