

Canon

Imaging across networks

DR-3080C/ DR-3060

DEPARTMENTAL
DOCUMENT SCANNERS







Superior scanning speed

Both the DR-3080C and DR-3060 offer various scanning modes to handle a wide variety of documents, while improving quality and speed. High speed is maintained for black and white scanning in both simplex and duplex modes - and even in grey scale simplex mode. Speeds range from 40 pages per minute for an A4 size in portrait (black & white/300 dpi/simplex) to a highly productive 260 images per minute for smaller formats such as cheques (black & white/300 dpi/duplex).



Crucial colour capability

From business documents, presentations, through coloured graphs, charts, and photographs, the DR-3080C maintains both 24 bit colour and 256-level gray scale, while the 256-level gray scale is supported by the DR-3060. The standard colour (RGB) dropout function saves on lamp replacement.



Managing mixed modes

Many double-sided documents contain colour information only on one side. Mixed mode scanning automatically processes these sheets, the DR-3080C provides 24-bit colour scanning on the front side, with 256-level grey scale scanning on the reverse side. As colour scanning is restricted to a single side, this speeds up the process and reduces file sizes.

Easy, user-friendly operation

An on-screen 'scan panel' display enables quick and easy operation, allowing users to change settings via this virtual operation panel, even for batch separation. When simplex and duplex documents are mixed in a batch, a 'skip blank page' function automatically detects and discards blank pages. Other user-friendly features include up to 20 user-preference settings and a handy help function.

Durable, dependable scanning solutions

Ready to meet the most challenging demands of departmental scanning, the DR-3080C and DR-3060 offer flexible scanning modes - including colour and grey scale support – improved speed and image quality as well as simplified operation. While durability over 3 million scans provides an optimal price/performance ratio - with enhanced productivity and reliability.



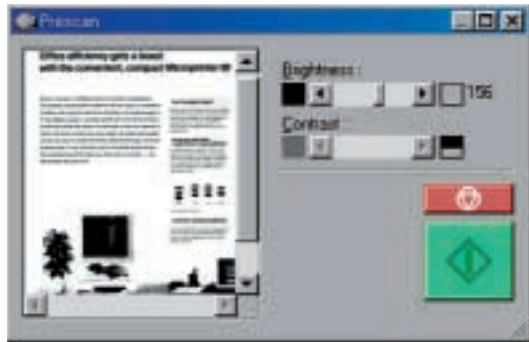
Original

Scanning in B/W mode



Original

Scanning in Text Enhanced mode



Enhanced legibility for lighter text

A text enhancement mode automatically sets the optimum exposure level, so that text written on a coloured background, highlighted text and very light text is enhanced for improved legibility. This feature is especially useful for forms completed in pen or pencil, ensuring that all handwriting comes out clearly.

Time-saving, pre-scan mode

A unique 'pre-scan' mode simplifies operation and saves time when scanning a batch of documents. When viewing the image of the first page on screen you can adjust brightness and contrast and see immediate results (unlike the preview function). This setting is then applied to the rest of the batch, without having to re-scan the first page. This even works when scanning in black & white (binary) mode.

Productive paper handling

The highly evaluated document feeding capability of Canon's scanners has been improved even further. You benefit from durable, flexible and reliable paper feeding, with simplex/duplex scanning for all sizes up to B4 and skew correction by software for a problem-free paper flow. Other features include NCR paper support, a practical 100-sheet paper tray.

Versatile range of applications

Bundled software for the DR-3080C and DR-3060 scanner include ISIS™, TWAIN drivers and PixUtil® (Pixel's new scanning utility software) for Windows® 95/98/ME/NT/2000. These work with a wide range of software packages, offering an extensive range of imaging applications to suit your precise requirements.

Advantageous accessories

An optional Endorser is available, which automatically stamps documents for control and tracking purposes. Another productive option is Canon's Exchange Roller Kit, ensuring maximum uptime throughout the scanner's entire lifetime.

DR-3080C and DR-3060 features and benefits

- 24-bit colour & 256-level grey scale support*
- Mixed mode (colour/monochrome) scanning*
- RGB colour drop-out*
- High speed, high quality scanning
- Simplex/duplex scanning up to B4
- Convenient 'pre-scan' facility
- Skip blank page function
- Skew correction by software
- User-friendly, on-screen scan panel
- User-preference scanner settings
- Enhanced durability (3 million scans)
- NCR paper support
- Energy Star compliant
- Bundled software: ISIS™, TWAIN drivers, PixUtil®

* DR-3080C only

Compact, user-friendly desktop scanner

Canon's next generation DR-3080C and DR-3060 scanners offer speed and flexibility in a compact format, with a range of unique features to enhance ease and efficiency. The DR-3080C has full colour capability for mixed mode scanning. Ideal for extensive applications, the DR-3080C and DR-3060 are crucial components when selecting a document management systems solution.

DR-3080C and DR-3060 Specifications

Type:	Desktop Document Scanner
Sensor:	Contact sensor (CMOS CIS) Optical resolution 300 dpi
Light source:	DR-3080C: RGB 1 line LED array for front, yellow-green 1 line LED array for back DR-3060: Yellow-green 1 line LED array for front and back
Scanning mode:	Simplex or duplex
Scanning speed:	40 ppm (300 dpi/A4 or letter/simplex/portrait) 80 ipm (300 dpi/A4 or letter/duplex/portrait)
Scanning resolution:	Binary/Error Diffusion/Text: 8 bit grey scale: 300 x 150, 200 x 200, 240 x 240, 300 x 300 dpi * 24-bit colour (front only): 100 x 100, 200 x 200 dpi Mixed mode (front: 24-bit colour, back: 8-bit greyscale): 100 x 100, 200 x 200 dpi * DR-3080C only
Document feeding mode:	Normal/Auto/Manual
Document size:	Width: 55-257 mm Length: 70-364 mm Thickness: Auto Feed 0.06-0.15 mm Manual Feed 0.05-0.20 mm
Document type:	NCR paper and perforated paper for a binder acceptable
ADF:	10 mm (Approx. 100 sheets in case of 80g/m ²)
Compression:	By driver or application software: MH, MR, MMR, JBIG, JPEG or none
Document size detection:	By drivers
Document stacker:	Face down in 10 mm (Approx. 100 sheets in case of 80g/m ²)
Output interface:	SCSI-2
Durability:	3 millions scanning (Requiring periodical parts replacement)



DR-3080C/DR-3060

Others:	Count only Margin scanning Skew correction by software RGB dropout colour (DR-3080C only) Document counter in firmware
Dimensions (WxDxH):	Tray closed: 344 x 280 x 191 mm Tray opened: 344 x 555 x 191 mm
Weight:	8.1 Kg

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Canon reserves the right to change specifications without notice.

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