

DR-3060 / 3080CII Specifications



Type	Desktop sheetfed type
Document feeding	Automatic or manual sheet feeding
Document size	Width: 55 – 257mm / Length: 70 – 364mm
Document thickness	Auto feed: 0.06 – 0.15mm / Manual feed: 0.05 – 0.20mm
ADF capacity	Maximum stack height: 10mm
Scanning element	Contact Image Sensor (CMOS)
Light source	LED
Scanning modes	Black & White (Binary): 300 x 300 High Speed, 300 x 300, 240 x 240, 200 x 200 dpi – Simplex/Duplex 256-level Grayscale: 300 x 300 High Speed, 300 x 300, 240 x 240, 200 x 200 dpi – Simplex/Duplex Text Enhanced: 300 x 300 High Speed, 300 x 300, 240 x 240, 200 x 200 dpi – Simplex/Duplex Error Diffusion: 300 x 300 High Speed, 300 x 300, 240 x 240, 200 x 200 dpi – Simplex/Duplex 24-bit Color: 100 x 100, 200 x 200 dpi – Simplex/Duplex (DR-3080CII only)
Scanning resolutions	300 x 300 dpi, 300 x 150 dpi, 240 x 240 dpi, 200 x 200 dpi
Scanning speeds* (A4 portrait, Binary mode)	300 x 300 dpi High Speed: 40ppm (Simplex), 80ipm (Duplex) 200 x 200 dpi: 30ppm (Simplex), 60ipm (Duplex) 240 x 240 dpi: 25ppm (Simplex), 50ipm (Duplex) 300 x 300 dpi: 20ppm (Simplex), 40ipm (Duplex)
Interfaces	DR-3060: SCSI II / DR-3080CII: SCSI III, Hi-Speed USB 2.0
Software	ISIS/TWAIN Driver, CapturePerfect
Other functions	Color Dropout (DR-3080CII only), Folio (DR-3080CII only), Advanced Text Enhancement (DR-3080CII only), Deskew, Automatic Page Size Detection, Automatic Paper Thickness Adjustment, Margin Scan, Auto Start, Count Only Mode, Skip Blank Page, Prescan, User Preferences
Power requirements	AC120V 60Hz, AC220 – 240V 50/60Hz
Power consumption	(Max.) 42W
Operating environment	10 – 32.5°C, 20 – 80% RH
Dimensions (W x H x D)	344 x 191 x 278 mm
Weight	Approx. 8.1 kg
Optionals/Consumables	Endorser 500, Ink Roller, Exchange Roller Kit

* Scanning speeds as measured with these conditions: CPU: Pentium® 1.5GHz, RAM: 256MB.

Specifications are subject to change without notice. Product names appearing in this brochure are trademarks and/or registered trademarks of their respective owners.



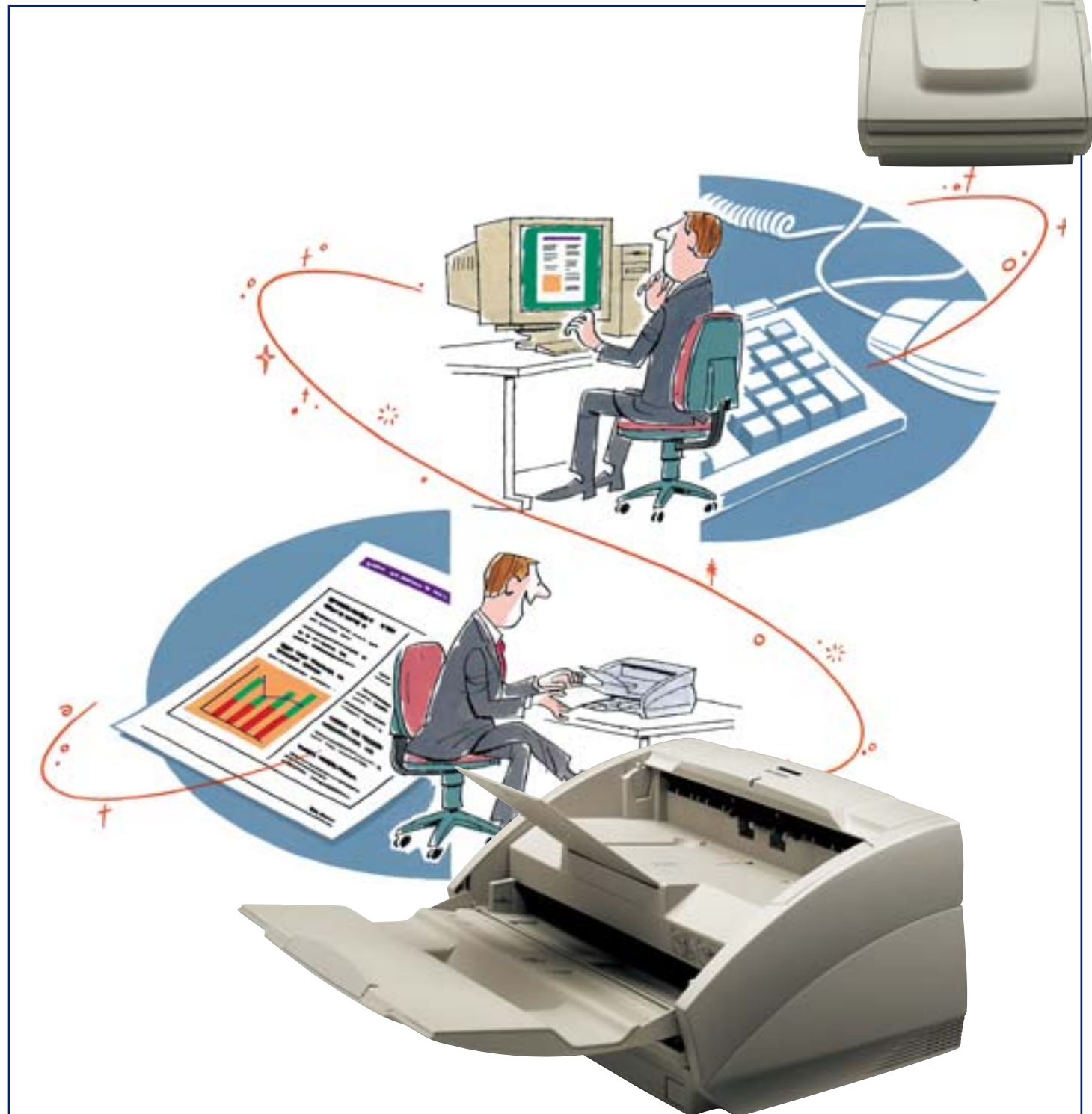
Canon Endorser ED500

The DR-3060 and the DR-3080CII can be matched with the optional Canon Endorser ED500 to print endorsement stamps on bank checks and other documents (up to A4/LTR-size). Dates and other information are printed on the back of each sheet after it has been scanned.

Canon

NEW!

DR-3060/3080CII



COMPACT & USER-FRIENDLY DOCUMENT SCANNING, PLUS COLOR!

Boost your office's document scanning efficiency with the DR-3060 and the DR-3080CII, two compact units offering a wealth of versatile features. Each model has fast simplex and duplex scanning, high-precision document feeding, and the Scan Panel for easy operation. The DR-3080CII also provides 24-bit color scanning.

Canon

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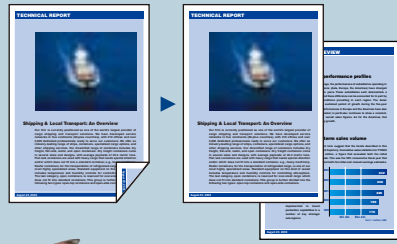
Your First Step to Improved Document Management



Compact in size but big on performance, the DR-3060 and the DR-3080CII are scanning solutions you can rely on for quick, effortless task completion. Each combines fast scanning and precision paper-feeding to enhance throughput, and their driver software includes user-friendly functions such as on-the-spot image adjustment. The DR-3060 produces image files in grayscale or black and white, while the DR-3080CII also features 24-bit color scanning and has two interfaces to choose from (SCSI III or Hi-Speed USB 2.0).

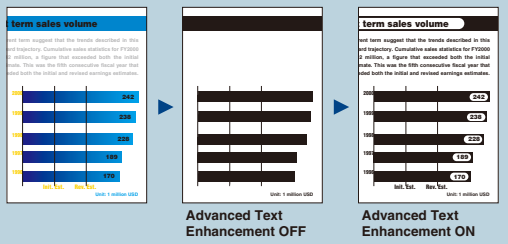


■ Diverse scanning modes for various applications



The DR-3060 and the DR-3080CII provide diverse scanning options so that you can create the image files which best match your needs. Standard text documents can be scanned in Black & White (Binary) mode at speeds of up to 40ppm (or 80 image per minute when duplexing). If your document contains photos, Error Diffusion or 256-level Grayscale mode deliver better results. Furthermore, the DR-3080CII offers a 24-bit Color mode for either simplex or duplex scanning. Innovative technology promotes fast throughput whether you're scanning in color or grayscale.

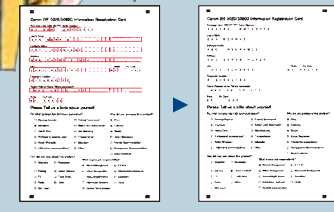
■ Clear, legible data through Advanced Text Enhancement



When it comes to scanning for document management purposes, nothing is more essential than making sure that your image files can be easily read by others. To this end, the DR-3080CII features Advanced Text Enhancement for optimizing black and white images. Advanced Text Enhancement significantly improves the quality of image files derived under poor conditions, such as from documents with colored backgrounds, with light colored lettering, or documents filled out in pencil.

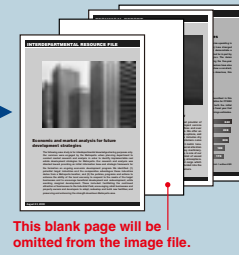
DR-3060: Text Enhancement mode is included.

■ Color Dropout for improved OCR (DR-3080CII only)



The convenient Color Dropout function enables the DR-3080CII to remove color elements—for example, red lines or block areas—printed on your document. By preparing data in this way, your image files become more amenable to accurate text conversion when they are used with optical character recognition (OCR) software. The Color Dropout function has three settings (red, green, and blue), and is able to remove color from both sides of the page.

■ Efficient scanning of one- and two-sided documents



Suppose you wish to scan a stack comprised of one-sided as well as two-sided documents. If you use a conventional scanner, the resulting image file will include a number of blank images (corresponding to the reverse sides of one-sided documents). With the DR-3060 and the DR-3080CII, however, you can avoid this kind of wasteful data, and instead produce an image file of optimum file size. The Skip Blank Page function detects any blank pages which have been scanned and then automatically discards this data.

■ Folio scanning for larger documents (DR-3080CII only)



The Folio function gives you a great way to handle larger documents (between B4 and A3 sizes). You simply fold your document in half and feed it into the scanner. The DR-3080CII will then scan both sides of the folded document and combine the two sides into a single image.

■ The convenient Scan Panel and Prescan function



Ease of operation is further supported by these two handy software tools. The Scan Panel is a virtual control panel that can be readily accessed even when different application programs are used to obtain image files from the scanner. Through the Scan Panel, you can adjust brightness and contrast, separate batches, and call up the Prescan function. The Prescan function allows you to scan the first page of your stack and then adjust image quality for the entire stack, saving you the trouble of having to rescan any of the pages and thus making it easier to complete your task.



■ Registration of up to 20 sets of user preferences



Various customized settings can be made through the scanners' driver software. Thanks to this feature, the scanners can be set up beforehand to handle a certain type of document, and users can then instantly call up these settings each time documents of that type need to be scanned. This can be done for as many as 20 different document types, making the scanners more accessible to a wider range of users. Scan settings are set using the bundled ISIS/TWAIN Driver software, which also provides access to a large collection of additional functions.

