



SPEEDILY GET YOUR
SCANS TO THE NETWORK
AND WHERE THEY BELONG

ImageFORMULA ScanFront 300P

Incorporating the finest features available for network document scanners, the ScanFront 300P collects high scanning speeds, image-processing and distribution functions, and the simple-to-use ScanFront Administration Tool in a small but sturdy device.

canon.com.au/business

*achieve more.
beyond technology.*

Canon

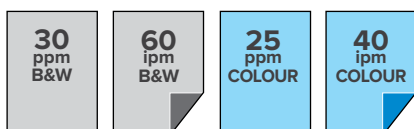
IMPECCABLE SCANNING *SPEED* AND QUALITY, MADE SIMPLE AND SECURE.

In a class by themselves, document scanners from Canon continue to lead the way with innovative technology that effectively scans and shares documents for keeping your business up with the ever-increasing speed of commerce. Canon's latest ScanFront 300P is an A4-size colour duplex network scanner that boasts impressive scanning speeds, a compact yet robust design, a list of image processing and network sending functions, and ScanFront Administration Tool for managing multiple devices. The ScanFront 300P also features enhanced scanning speeds, Ultrasonic Double Feed Detection, and fingerprint authentication.

Workflow-improving features

High speed scanning

ScanFront 300P obtains exceptional scanning speeds, even with full-colour documents, using parallel data transfer with a 1-line CMOS sensor and a new advanced CPU for faster processing.



ScanFront 300P, A4/LTR, 200dpi

Compact and robust

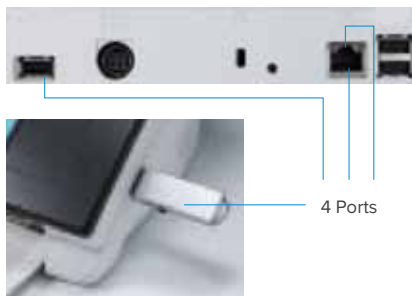
The ultra-compact body size of ScanFront 300P allows for easy placement in limited spaces, while its robust design is sturdy and strong. Rigid trays for both feeding and output fold inward to protect the screen when not in use.

Enhanced scanning functions

In addition to the already impressive line-up of image processing functions available with earlier models, ScanFront 300P adds such convenient functions as Auto Colour Detection, Folio mode, and Long Document Scanning mode.

Four USB ports

Four convenient USB ports provide suitable places to affix keyboards, a mouse, or USB memory. One port placed at the front right of the body ideally simplifies Scan To USB Memory execution.



Easy operation

Excellent visibility with the wide 8.4-inch SVGA (800 x 600) high-definition touch screen allows you to have a better view of control keys and postscan documents.



Network sending functions

Expanding the options for distributing throughout your network, a few simple steps are all it takes for ScanFront 300P to scan and share documents to PC folders, e-mail addresses, FTP servers, USB memory, and now even printers and faxes.

Scan To Mail

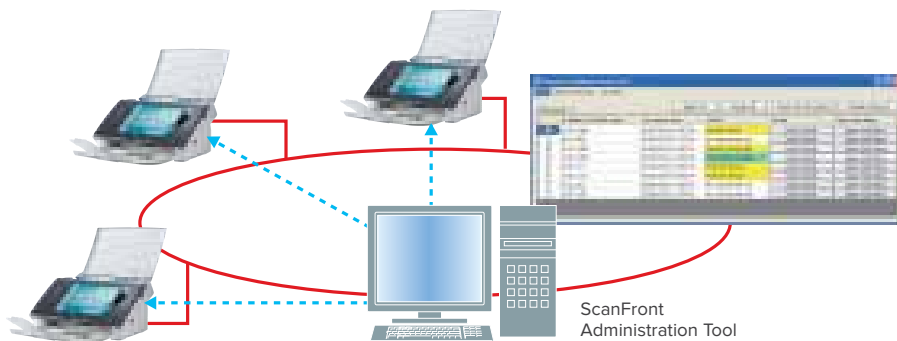
Send scanned images to a designated email address, with a customisable subject line and message.

Scan To FTP

Send scanned images to a specific folder on an FTP server.

Scan To Fax

Send scanned documents to FAX service providers via e-mail.



Improve your network capabilities

ScanFront Administration Tool

One window on your PC now provides the integrated device management capability for an administrator to maintain multiple scanners. From ScanFront Administration Tool you have the ability to register, backup, or restore devices to be managed, as well as change passwords, monitor connection status and access history, check details, and manage registered users of several machines simultaneously.

Fingerprint authentication*

Not even an activation button has to be pressed. If you have a User account on the device, simply sweep your finger over the sensor to gain access. Up to 100 users can be registered to a device.



With ScanFront Administration Tool, an administrator can manage more than one ScanFront 300P and execute the following batch processes to several at the same time:

- Restore all device settings from backup data
- Create backup data of all device settings
- Add user accounts from backup data
- Create backup data of user accounts
- Upgrade software

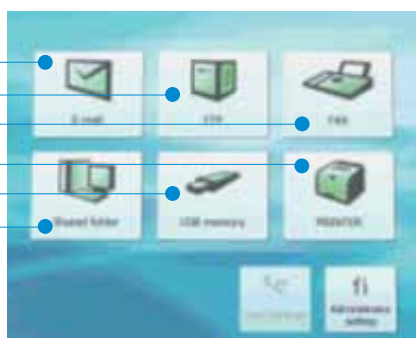
Index file creation

ScanFront 300P can create and send a customised index file at the same time as image file creation and distribution when sending with the Scan To Folder or Scan To FTP functions. This index can simplify file sorting and retrieval.

ScanFront SDK Coming Soon*

ScanFront 300P will support two types of SDK for customising the embedded software. Add-in SDK allows you to develop unique processes at specific times in the standard operation sequence of the software. UI Customisation Tool can change the background and button images on the menu, Home, or Job screens for a different look and feel to your UI.

*ScanFront SDK will be available 2010 or later.



Scan To Folder

Send scanned images to a shared folder on the network, including network attached storage systems.

Scan To USB Memory

Send scanned images to USB memory inserted to a USB slot.

Scan To Printer

Scan and print directly to printers connected to and shared by your server.

Specifications

Type	Sheet-fed type network scanner
Document Feeding	Automatic sheet feeding
Document Size	Width: 50.8 - 216 mm (2 - 8.5 in.) Length: 53.9 - 355.6 mm (2.1 - 14 in.)
Document Thickness and Weight	Continuous Feeding: 14 - 57 lb bond (52 - 209 g/m ²) (0.06 - 0.25 mm) Manual Feeding: 11 - 57 lb bond (40 - 209 g/m ²) (0.05 - 0.25 mm)
Card Size and Thickness	Size: 53.9 x 85.5 mm (2.12 x 3.37 in.) Thickness: no more than 0.76 mm (0.03 in.), cards with embossed letters are supported
Feeding Capacity	Up to 50 sheets of good quality paper or up to 4.8 mm (0.19 in.) high (maximum)
Scanning Element	1-line CMOS CIS
Light Source	LED (red, green, and blue)
Scanning Modes	Black and White, Error Diffusion, Advanced Text Enhancement II, 256-level Grayscale, 24-bit Colour
Scanning Resolutions	100 x 100 dpi, 150 x 150 dpi, 200 x 200 dpi, 300 x 300 dpi, 400 x 400 dpi, 600 x 600 dpi
Scanning Speed (A4/LTR, Vertical, 200 dpi)	B&W: 30 ppm (Simplex), 60 ipm (Duplex) Grayscale: 30 ppm (Simplex), 60 ipm (Duplex) Colour: 25 ppm (Simplex), 40 ipm (Duplex)
Useful Functions	Ultrasonic Double Feed Detection (ScanFront 300P only), Automatic Page Size Detection, Deskew, Skip Blank Page, Colour Dropout/Enhance Colour, Text Orientation Recognition, Remove Bleed-Through, Folio, Automatic Colour Detection, Long Document Scanning

Operation Panel	8.4 inch TFT Liquid Crystal Display with Touch Panel
Fingerprint Sensor	Optical Sweep Type Sensor (ScanFront 300P only)
Interface	Hi-Speed USB 2.0 x 4, LAN 10BaseT/100BaseTX connector (with LED to show connection)
Power Requirements	AC100 - 120V (50/60Hz), AC200 - 240V (50/60Hz)
Power Consumption	29W (Scanning), 1W (Sleep mode)
Operating Environment	10 - 32.5°C (50 - 90.5°F), Humidity: 20 - 80% RH
Dimensions (W x D x H)	Feed trays closed: 310 x 161 x 215 mm (12.2 x 6.3 x 8.5 in.)
Weight	Approx. 3.5 kg (7.7 lb.), excluding AC adapter
Options / Consumables	Exchange Roller Kit

Specifications are subject to change without notice.

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Improved maintenance

The body cover of ScanFront 300P opens wide for easy recovery actions, such as when removing paper jams, and easy maintenance. An Exchange Roller Kit (sold separately) is available for replacing worn rollers and can be installed yourself – no service technician is needed.

Energy efficiency

This device meets the ENERGY STAR Program guidelines for energy efficiency, meaning it requires less energy and costs less to run.

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