



 **imageFORMULA**
ScanFront 300e/300eP



ScanFront 300eP



ScanFront 300e

Seamless Business Workflow Integration for Fast and Easy Document Sharing

The imageFORMULA® ScanFront® 300e/300eP scanners are easy-to-use devices that efficiently and seamlessly integrate paper documents into existing networks, workflows, and applications. Powered by eCopy ShareScan, the ScanFront 300e/300eP scanners leverage an imaging and capture platform that widens options for information sharing and improves collaboration.

Wide Variety of Applications

The ScanFront 300e/300eP scanners are ideal for capturing and sharing documents in small and medium-size businesses and large enterprises alike. Legal, financial, education, government, healthcare, and other sectors can benefit from their seamless integration into existing business processes and workflows. Scanned documents can easily be used for network

distribution, as well as in applications such as Enterprise Content Management (ECM), e-mail, fax server, and more. These devices are ideal as dedicated document scanners or as complements to Canon imageRUNNER® ADVANCE systems running ShareScan for MEAP® in heterogeneous environments.

Easy To Deploy, Manage, and Use

The ScanFront 300e/300eP scanners are scalable solutions that simply plug directly into any Ethernet network, eliminating the requirement for separate dedicated computers. System administrators can remotely manage and configure multiple scanners—even a mixed deployment, including ShareScan-enabled imageRUNNER ADVANCE systems—from a central location using the ShareScan Administration Console. The scanners also include a color touch-screen that lets users easily select scanning functions and preview digitized documents. And the ShareScan user interface is intuitive, helping to simplify device usage and improve workflow efficiencies.

Efficient, Seamless Integration

The ScanFront 300e/300eP scanners are compatible with both Microsoft® and Novell® infrastructures and can use existing network address books, including Microsoft Exchange, Lotus Notes, and LDAP, and databases such as Microsoft Access, Microsoft SQL, and Oracle®. A wide variety of optional Business Application Connectors allows users to send scanned documents directly into business applications. With the ShareScan architecture, the ScanFront 300e/300eP scanners broaden the range of sending options for information sharing.



State-of-the-Art Image Capture

Capable of single-pass duplex scanning at up to 27 ppm, the ScanFront 300e/300eP scanners capture high-quality color, grayscale, and black-and-white images. The page separation mechanism and slant-path document feeding feature ensure smooth and reliable handling of different types of documents, including plastic ID cards and long documents. And the compact design with built-in touch-screen maximizes desk space, making it perfect for small spaces.

Enhanced Security

The ScanFront 300e/300eP scanners support native integration to Microsoft Active Directory and Novell eDirectory for log-in authentication to help

prevent unauthorized access. Additionally, the scanners can create audit trails, including activity logging and document tracking, as well as offer a Fingerprint Reader for device-level user authentication.

Environment in Mind

The ScanFront 300e/300eP scanners are part of Canon's Generation Green program. They also meet ENERGY STAR® guidelines for energy efficiency and comply with the EU RoHS and WEEE directives for the reduction of hazardous substances and waste products.

Specifications

Type:	Compact Network Scanner			
Document Feeding:	Automatic or Manual			
Document Size				
Width:	2" – 8.5"			
Length:	2.1" – 14"			
Document Weight				
Automatic Feeding:	14 – 57 lb. Bond			
Feeder Capacity:	50 Sheets			
Grayscale:	8-bit			
Color:	24-bit			
Scanning Element:	CIS Sensor			
Light Source:	RGB LED			
Scanning Modes:	Color, Grayscale, Black and White, Halftone, Text Enhance, and Auto Color Detection			
Color Dropout/Enhance:	Red, Green, Blue			
Optical Resolution:	600 dpi			
Output Resolution:	100/150/200/300/400/600 dpi			
Scanning Speed	300eP		300e	
	Simplex	Duplex	Simplex	Duplex
Black and White:*	27 ppm	47 ipm	26 ppm	40 ipm
Grayscale:*	26 ppm	42 ipm	25 ppm	33 ipm
Color:**	23 ppm	40 ipm	18 ppm	28 ipm
Operation Panel:	8.4" SVGA TFT Liquid Crystal Display with Touch-Panel			
Fingerprint Sensor:	Optical Sweep Type Sensor (SF 300eP)			
Dimensions (H x W x D):	6.3" x 12.2" x 8.7"			
Weight:	7.9 lb.			
Power Consumption:	29W or Less			
Suggested Daily Volume:	Approx. 3,000 Scans			

OPTIONS

- Exchange Roller Kit

NETWORK FUNCTIONS

- Scan-To-E-mail (SMTP, Microsoft Exchange, Lotus Notes)
- Scan-To-Fax (SMTP via Internet fax service only, Microsoft Exchange, Lotus Notes)
- Scan-To-Folder
- Scan-To-Print
- Scan-To-FTP

OTHER FEATURES

- Auto Color Detection
- Automatic Page Size Detection
- Bleed-Through Reduction
- Color Dropout/Enhance Color
- Deskew
- Fingerprint Reader (SF 300eP)
- Skip Blank Page
- Text Orientation Recognition
- Ultrasonic Double-Feed Detection (SF 300eP)

ITEM NUMBER

ScanFront 300e: 6586B001
ScanFront 300eP: 6587B001

- * Examples based on typical settings, rated in pages/images per minute with letter-sized documents, portrait-feeding direction, up to 200 dpi.
** Examples based on typical settings, rated in pages/images per minute with letter-sized documents, portrait-feeding direction, up to 150 dpi.

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