



ScanFront 300



ScanFront 300P

Scan-To-Share

The imageFORMULA ScanFront 300/300P network scanners are full-featured, easy-to-use, easy-to-manage devices for capturing, converting, and sharing documents. The ScanFront 300/300P were designed to simplify the distribution of business information across a network to specified destinations while improving the security of the data being shared, maintaining information quality, and lowering overall workplace costs.

Wide Variety of Applications

The ScanFront 300/300P scanners are ideal solutions for capturing documents in decentralized environments. They improve collaboration by allowing users in central and field locations to capture and share information seamlessly. Manufacturing, financial services, legal services, healthcare, and other industries can benefit from easy and secure distribution of documents within their business processes.

Simplify Scanning

The ScanFront 300/300P scanners simplify scanning with sophisticated hardware and software features. The touch-screen interface lets users easily select destinations and provides a clear preview of digitized documents. Four USB ports offer the flexibility to connect peripherals, such as USB drives and keyboards, to make installation and operation easier. The ScanFront 300/300P scanners allow users to pre-configure commonly used tasks into Scan-To-Job buttons for one-touch access. These features, along with a compact design, help increase productivity and efficiencies.

Distribute Business Information

Scanning up to 30 ppm, the ScanFront 300/300P scanners transform hard-copy documents into precise electronic files and distribute them to all stages of the workflow. With a few simple steps, documents can be routed directly to e-mail, a shared folder, FTP server, USB drive, printers, and fax servers. Users can even create private address books to manage recipient information or use shared LDAP options. The scanners can also handle various types of documents, such as plastic ID cards, and include features like Long Document and Folio Scanning Modes. Functions such as Auto Color Detection improve the clarity of scanned images and the quality of captured data. These scanners eclipse traditional document capture methods and maximize information sharing.

Improve Security

To administrate device usage, the ScanFront 300/300P scanners have key-in or list-type log-in access. The ScanFront 300P offers added security with a fingerprint reader to verify registered users. In addition, the included ScanFront Administration Tool provides IT managers with remote management options for all ScanFront 300/300P devices connected to the network. It can be used to change or restrict user settings on devices in varied locations to facilitate compliance and mitigate risks.

Increase Manageability and Lower Costs

The ScanFront Administration Tool lets IT managers remotely view ScanFront configurations and status, update firmware, and change/

back up/restore the settings for single or multiple devices. This centralized management, plus limiting the number of PCs involved with the document imaging process, help increase control and reduce labor, lowering TCO as well as dedicated time.

Environment in Mind

The ScanFront 300/300P scanners have been designed to meet ENERGY STAR® qualifications for energy efficiency and comply with the RoHS and WEEE directives for 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, Gray, Black and White, Error Diffusion, 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	300P			
	300		300	
	Simplex	Duplex	Simplex	Duplex
Black and White:*	30 ppm	60 ipm	30 ppm	60 ipm
Grayscale:**	30 ppm	60 ipm	30 ppm	56 ipm
Color:**	25 ppm	50 ipm	25 ppm	43 ipm
Operation Panel:	8.4" SVGA TFT Liquid Crystal Display with Touch-Panel			
Fingerprint Sensor:	Optical Sweep Type Sensor (ScanFront 300P Only)			
Dimensions (H x W x D):	6.3" x 12.2" x 8.7"			
Weight:	7.9 lb.			
Power Consumption:	30W or Less			
Suggested Daily Volume:	Approx. 2,000 Scans			

BUNDLED SOFTWARE

- ScanFront Administration Tool
- ScanFront Service

OPTIONS

- Exchange Roller Kit
- One-Year CarePAK

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
- Scan-To-USB Drive

OTHER FEATURES

- Auto Color Detection
- Automatic Page Size Detection
- Bleed-through Removal
- Color Dropout/Enhance Color
- Deskew
- Fingerprint Reader (ScanFront 300P Only)
- Folio Mode
- Long Document Mode
- Skip Blank Page
- Text Orientation Recognition
- Ultrasonic Double-Feed Detection (300P only)

ITEM NUMBER

ScanFront 300: 4574B002

ScanFront 300P: 4575B002

* 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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