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 **imageFORMULA**

ScanFront 220eP

Seamless business workflow integration

for fast, easy document sharing.



Seamless business workflow integration for fast, easy document sharing.

The Canon imageFORMULA® ScanFront® 220eP compact network scanner, powered by eCopy® ShareScan®, delivers state-of-the-art image capture and intuitive document sharing through seamless integration with existing networks, workflows and applications.



State-of-the-Art Image Capture

The ScanFront 220eP network scanner provides Canon's renowned document capture technologies, reliability and durability. The scanner offers scanning speeds of up to 24 pages per minute (26imp) capturing high quality colour, greyscale and black-and white images.

Its advanced page separation mechanism and slant-paper path feeder ensure smooth and reliable handling over a wide variety of document types. A large 8.5 inch colour touch screen allows users to preview scanned documents with exceptional full colour detail and clarity.

This stand alone scanner plugs directly in to the network, allowing for minimal space allocation. Users can quickly and easily scan to multiple destinations, such as email, network, internet fax as well as directly to their desktop.

Furthermore the ScanFront 220eP comes bundled with the eCopy Quick Connect which automates business workflows with sophisticated sending functions.

Intuitive Document Sharing

The ScanFront 220eP scanner powered by eCopy ShareScan delivers intuitive document sharing through seamless integration with existing networks, business workflows and network applications. It is compatible with both Microsoft® and Novell® infrastructures.

"Connectors" provide links between the ScanFront 220eP scanner and networked software applications and services. Scanned images can easily be used for network distribution as well as in applications such as document management, cost recovery, email, fax server and information management.

Easy to Deploy, Manage and Use

The ScanFront 220eP scanner delivers simple integration and minimal workflow disruption. Multiple ScanFront 220eP scanners can be managed and configured to work with a single eCopy ShareScan server.

Each ScanFront 220eP scanner does not require a separate dedicated PC, thus reducing potential points of failure and setup processes for the administrator. The colour touch screen enables easy operation and scanning into various applications or back-end systems.

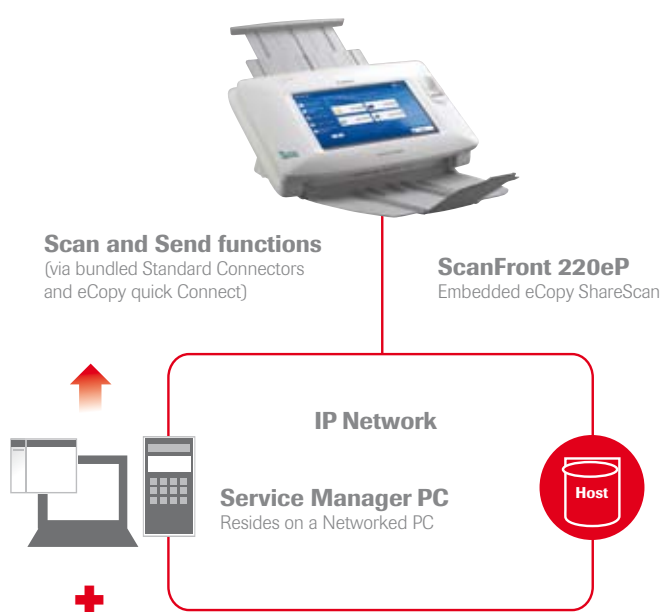
Enhancing Security

The ScanFront 220eP scanner can help effectively manage the risks associated with traditional document scanners and paper documents. It can audit trails, including activity logging and document tracking.

Since the ScanFront 220eP contains no hard disk, no sensitive data resides in the scanner, so none can be lost through hardware failure. It also offers a fingerprint reader for user authentication at the device level providing access control.

The ScanFront 220eP scanner only operates in conjunction with the central eCopy ShareScan server, eliminating the need for certain PCs in the enterprise.

System Components & Architecture



* Examples based on typical settings, rated in pages/images per minute with A4 sized documents, portrait -feeding direction, up to 200 dpi.

Environmentally Conscious

The ScanFront 220eP scanner employs a low power standby mode to automatically reduce energy consumption during non-use periods. It also supports duplex scanning, so both sides of a document can be scanned in a single pass, reducing energy consumption in the process.

Scan To Share

The Canon imageFORMULA ScanFront 220eP scanner powered by eCopy ShareScan can help lower total cost of ownership (TCO) through reduced requirements for hardware, workspace, energy and IT administration.

eCopy Connectors

Connectors are eCopy ShareScan modules that enable the ScanFront 220eP scanner to integrate with popular business applications and services, including document management systems, e-mail and fax servers.

Standard Connectors

Standard Connectors provide general sending functions and are built into the ShareScan Services Manager. They also offer support for sending secure e-mail and faxes with Microsoft Exchange and Lotus Notes authentication and address book, plus Scan-to-Printer, Folder USB Memory or eCopy Desktop™.

eCopy Quick Connect

Also bundled with the scanner is eCopy Quick Connect™, which automates business workflows with sophisticated sending functions. Quick Connect offers custom "Scan-to" buttons with versatile file naming, indexing and destination options. Users can send to multiple destinations and any database or workflow application, including WebDAV and Novell NetWare.

Optional Add-On Connectors

Optional eCopy Connectors, sold separately, are available for integration with applications such as Microsoft SharePoint® and OpenText® RightFax™.

eCopy Desktop

Using eCopy Desktop, users can turn paper documents into scanned image files and:

- Combine them with documents from other applications
- Protect private information with permanent redactions
- Search for text with documents and network folders
- Insert bookmarks for easy navigation
- Sign documents electronically
- Integrate documents with e-mail, fax, and document management systems



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ScanFront 220eP



Specifications

Type	Compact Network Scanner	
Document Feeding	Automatic or Manual	
Document Size		
Width	50.8 - 216mm	
Length	53.9 - 355.6mm	
Document Weight		
Automatic Feeding	0.06 - 0.15	
	52 - 128g/m ²	
Manual Feeding	0.06 - 0.20	
	52 - 157g/m ²	
Feeder Capacity	50 Sheets	
Greyscale	8-bit	
Colour	24-bit	
Scanning Element	One-line CMOS CIS	
Light Source	RGB LED	
Scanning Modes	Simplex, Duplex, Colour, Greyscale, Black and White, Halftone, Text Enhancement	
Colour Dropout/Enhance	Red, Green, Blue	
Optical Resolution	600 dpi	
Output Resolution	100/150/200/300/400/600dpi	
Scanning Speed	Simplex	Duplex
Black and White	24 ppm	26 ipm
Greyscale	16 ppm	17 ipm
Colour **	11 ppm	10 ipm
Operation Panel	8.5" TFT Liquid Crystal Display with Touch-Panel	
Fingerprint Sensor	Optical Sweep Type Sensor	
Dimensions (H x W x D)	158 x 310 x 234mm	
Weight	Approx. 3.4kg	
Power Consumption	26W or less	
Suggested Daily Volume	Approx. 1000 Scans	

eCopy ShareScan Server Requirements

CPU	Intel® Pentium® 4 2.4GHz or higher
RAM	512MB or higher (1GB or Higher Recommended)
OS	Microsoft Windows XP Pro SP3, Vista Business/Enterprise SP1,

Bundled Software

- eCopy ShareScan
- eCopy Quick Connect
- eCopy Desktop

Options

- Exchange Roller Kit

Network Functions

- Scan-to-E-mail (SMTP, Microsoft Exchange, Lotus Notes)
- Scan-to-Fax (SMTP, Microsoft Exchange, Lotus Notes)
- Scan-to-Folder
- Scan-to-Print
- Scan-to-FTP
- Scan-to-USB Memory
- Scan-to-WebDAV***
- Scan-to-Database***

Other Features

- Automatic Page Size Detection
- Deskew
- Colour Dropout/Enhance Colour
- Text Orientation Recognition
- Bleed-Through Removal
- Skip Blank Page
- Fingerprint Reader
- Ultrasonic Double-Feed Detection

* Examples based on typical settings, rated in pages/images per minute with A4 sized documents, portrait-feeding direction, up to 200 dpi.

** Examples based on typical settings, rated in pages/images per minute with A4 sized documents, portrait-feeding direction, up to 150 dpi.

*** eCopy Quick Connect installation is required.

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