

# Canon

 **imageFORMULA**  
**ScanFront 220/220P**



**Scan-to-Share**  
For Quick, Easy Document  
Sharing Over Your Network  
and Across the Globe





**imageFORMULA**  
**ScanFront 220/220P**

**Network-Ready, Safe, and Secure.  
Ultra-Compact, Easy To Use and Manage.**

Expanding productivity even further, the Canon imageFORMULA® ScanFront® 220/220P scanners are in a class of their own in terms of scanning innovation and workflow efficiency. These sleek, extremely compact stand-alone devices can plug right into an office network to deliver direct network scanning and sending.

**Image Quality and Reliability**

The imageFORMULA ScanFront 220/220P compact network scanners offer state-of-the-art imaging technology and a user-friendly interface with full touch-screen convenience. Featuring advanced CMOS contact image sensor technology and top scanning speeds of up to 26 letter-sized pages

per minute (35 ipm),\* the ScanFront 220/220P scanners capture high-quality color, grayscale, and black-and-white images. Canon's reliable page separation mechanism with straight-path paper feeding ensures smooth scanning of a wide variety of document types.

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

## Direct Network Scanning

With the ScanFront 220/220P models, scanning and sending documents to multiple destinations on a network is easy. With a few simple touches, users can:

### Scan-to-E-mail

Send scanned images to a designated e-mail address with customizable subject line and message.

### Scan-to-FTP

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



### Scan-to-Shared Folder

Send scanned images to a shared folder on a PC or server connected to the network.

### Scan-to-USB Memory

Send scanned images to USB memory inserted in the USB slot of the ScanFront devices.

Users can set up their own private address books or use the shared or LDAP options.\*\* Multiple addresses, even of different destination types, can be grouped together as a single entry for easy sending.

## Intuitive Operation

The ScanFront 220/220P scanners are extremely easy to use, thanks to the intuitive GUI (Graphic User Interface) on the touch-panel display. The large, easy-view 8.5" screen allows users to preview high-quality scanned images in color for proofing prior to sending. Users can set up their own individual "My Job Buttons" or use the "Shared Job Buttons" for one-touch access to frequently performed scanning tasks. And network administrators can remotely connect to the ScanFront 220/220P scanners via Web browser and centrally manage settings, user accounts, and more.

\*\* LDAP Address Book Server must be enabled and set up for users to access this Address Book.

▲ ScanFront 220P only.



## Robust Security Features

The ScanFront 220/220P scanners prevent unauthorized use with a secured user authentication method that verifies users by ID and password or fingerprint.▲ A detailed log file of all scanner activity is available, allowing administrators to monitor outgoing transmissions. And after a document is scanned and sent, the secure memory wipe function automatically clears all document data from the scanners.

## Environment In Mind

Canon designed the imageFORMULA ScanFront 220/220P scanners to be both environmentally and user-friendly. Save energy and costs by eliminating the dedicated PC needed with regular scanners and superfluous hard-copy distribution of documents from one location to another.



## Specifications

|                            |  |               |
|----------------------------|--|---------------|
| <b>Type:</b>               | Compact Network Scanner  |               |
| <b>Document Feeding:</b>   | Automatic or Manual  |               |
| <b>Network Functions:</b>  | Scan-to-E-mail, Scan-to-Folder, Scan-to-FTP,<br>Scan-to-USB Memory   |               |
| <b>Document Size</b>       |  |               |
| Width:                     | 2" – 8.5"  |               |
| Length:                    | 2.1" – 14"   |               |
| <b>Document Weight</b>     |  |               |
| Automatic Feeding:         | 14 – 32 lb. Bond   |               |
| Manual Feeding:            | 14 – 40 lb. Bond   |               |
| <b>Feeder Capacity:</b>    | 50 Sheets  |               |
| <b>Grayscale:</b>          | 8-bit  |               |
| <b>Color:</b>              | 24-bit   |               |
| <b>Scanning Element:</b>   | One-line CMOS CIS  |               |
| <b>Light Source:</b>       | RGB LED  |               |
| <b>Scanning Modes:</b>     | Simplex, Duplex, Color, Grayscale, Black and White,<br>Error Diffusion, Advanced Text Enhancement  |               |
| <b>Color Dropout:</b>      | Red, Green, Blue   |               |
| <b>Optical Resolution:</b> | 600 dpi  |               |
| <b>Output Resolution:</b>  | 100/150/200/300/400/600 dpi  |               |
| <b>Scanning Speed*</b>     | <b>Simplex</b>   | <b>Duplex</b> |
| Black and White:           | 26 ppm   | 35 ipm        |
| Grayscale:                 | 23 ppm   | 23 ipm        |
| Color:**                   | 16 ppm   | 16 ipm        |
| <b>Memory Size:</b>        | 512MB  |               |
| <b>Operation Panel:</b>    | 8.5" TFT Liquid Crystal Display with Touch-Panel   |               |
| <b>Fingerprint Sensor:</b> | Optical Sweep Type Sensor (ScanFront 220P Only)  |               |
| <b>Interface:</b>          | Hi-Speed USB 2.0 x 2 (for USB Memory, USB<br>Keyboard, USB Mouse), LAN 10Base-T/100Base-TX<br>Connector, PS/2 Mouse Port, PS/2 Keyboard Port |               |

|                                |                       |
|--------------------------------|-----------------------|
| <b>Dimensions (H x W x D):</b> | 12.2" x 9.21" x 6.22" |
| <b>Weight:</b>                 | 7.5 lb.               |
| <b>Power Consumption:</b>      | 26W or Less           |
| <b>Suggested Daily Volume:</b> | 1,500 Scans           |

### OPTIONS

- Exchange Roller Kit
- Soft Carrying Case
- Two-Year CarePak

### OTHER FEATURES

- 8.5" Touch-Screen LCD
- Automatic Page Size Detection
- Deskew
- Text Orientation Recognition
- Bleed-through Reduction
- Skip Blank Page
- Color Dropout/Enhance Color
- Fingerprint Reader (ScanFront 220P Only)
- Ultrasonic Double-Feed Detection (ScanFront 220P Only)

### ITEM NUMBER

ScanFront 220: 2263B002  
ScanFront 220P: 2338B002

\* 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.



*image*ANYWARE

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