



# HIGHLY SECURE, NETWORKED SCANNING FOR EFFICIENT DOCUMENT DISTRIBUTION

## **imageFORMULA SCANFRONT 400 NETWORKED DOCUMENT SCANNER**

Distribute business information across a network with Canon's imageFORMULA ScanFront 400 networked document scanner. With a user-friendly, touch-screen interface and intuitive features, paper documents can be captured, converted, and shared efficiently for improved collaboration and productivity.

## **WIDE RANGE OF USES**

The ScanFront 400 scanner is ideal for capturing document information in distributed environments. It helps improve collaboration by allowing users in central and field locations to capture and share information seamlessly and securely. Manufacturing, financial services, banking, legal services, insurance, healthcare, and more can benefit from the efficiency that comes with easy distribution of documents within their business processes.

## **EASY-TO-USE SCANNING**

The ScanFront 400 scanner's high-definition touch-screen enables users to preview their digitized documents as the scan occurs to ensure the information is captured accurately. The touch-screen interface also lets users select from a wide range of scan destinations and can help streamline their daily tasks by displaying preconfigured job buttons. This can help eliminate the time spent on repeatedly choosing settings for each scan session for frequently used scan tasks.

## **DISTRIBUTION OF BUSINESS INFORMATION**

At up to 45 ppm, the ScanFront 400 scanner can scan both sides of an item in a single pass\* and is capable of processing up to 6,000 documents per day for extensive batch scanning. Additionally, the scanner can handle varied document types, such as thin or thick documents, plastic cards, long or oversized documents, and even passports using an optional carrier sheet to enhance daily performance and adaptability. Users can send documents to e-mail, a shared folder, fax, USB, FTP server, or printer, individually or simultaneously, to boost productivity and efficiency. Users can also create private address books to manage recipient information or use shared LDAP options to maintain contact information effectively for future scan tasks.

## **HIGHLY SECURE AND MANAGEABLE**

With the included ScanFront Administrator tool, IT managers can conveniently administer up to 1,000 ScanFront devices simultaneously through centralized management capabilities. By using this tool, IT managers can view status, update firmware, back-up and restore configurations, and more. These operations help enhance readiness on all ScanFront scanner devices connected to the network, thus establishing devices uniformly and ensuring the scanners are all operating. The ScanFront 400 scanner supports LDAP over SSL (LDAPS) to help secure communications between the device and LDAP servers and also supports log-in device access.

## ENVIRONMENT IN MIND

The ScanFront 400 scanner meets ENERGY STAR® guidelines for energy efficiency and complies with both the EU RoHS and WEEE directives for the reduction of hazardous substances and waste products.\*\* The ScanFront 400 scanner is EPEAT Gold certified.

## CUSTOMER CARE

For investment protection, eCarePAK options are available to extend service beyond the initial one-year advanced exchange warranty period. This helps save on costs associated with post-purchase maintenance and maximizes uptime throughout the product life.

## DEVELOPMENT AND CUSTOMIZATION

An optional Software Development Kit (SDK)† is available to provide third-party enhancements such as customized business application and workflow integration, connectivity, or branding.



## SPECIFICATIONS

<b>Type:</b>	Networked Document Scanner	
<b>Document Feeding:</b>	Automatic or Manual	
<b>Document Size</b>		
<b>Width:</b>	1.96" - 8.5"	
<b>Length:</b>	2.12" - 14.0"	
<b>Long Document Mode:</b>	Up to 120"	
<b>Folio Mode:</b>	Up to 11" x 17"	
<b>Document Weight:</b>	14 lb. to 57 lb. Bond	
<b>Feeder Capacity:</b>	60 sheets	
<b>Grayscale:</b>	8-bit	
<b>Color:</b>	24-bit	
<b>Light Source:</b>	LED	
<b>Scanning Element:</b>	Contact Image Sensor	
<b>Scanning Modes:</b>	Color, Grayscale, Black and White	
<b>Optical Resolution:</b>	Up to 600 dpi	
<b>Output Resolution:</b>	100/150/200/300/400/600 dpi	
<b>Max. Scanning Speeds*</b>	<b>Simplex</b>	<b>Duplex</b>
<b>Black and White:</b>	45 ppm	90 ipm
<b>Grayscale:</b>	45 ppm	90 ipm
<b>Color:</b>	45 ppm	90 ipm
<b>Operation Panel:</b>	10.1" WSVGA TFT Liquid Crystal Display with Touch-Panel	
<b>Interface:</b>	USB 2.0 (x3), 10BaseT/100BaseT/1000BaseT	
<b>Supported OS:</b>	Windows 64-bit, 32-bit	
<b>Dimensions (H x W x D):</b>	9.06" x 12.0" x 11.1"	
<b>Weight:</b>	9.92 lb.	
<b>Power Consumption:</b>	36W or less	

<b>Suggested Daily Volume:</b> ^	Approx. 6,000 scans
<b>Bundled Software:</b>	ScanFront Administration Tool
<b>Options:</b>	Exchange Roller Kit, eCarePAK Extended Service, Passport Carrier Sheet, A4 Carrier Sheet
<b>Network Functions:</b>	Scan-To-Email (SMTP Microsoft Exchange, Lotus Notes), Scan-To-Fax (SMTP-via Internet fax service or via direct transmissions, Microsoft Exchange, Lotus Notes), Scan-To- Folder, Scan-To-Print, Scan-To-FTP, Scan-To-USB Drive
<b>Other Features:</b>	Automatic Page Size Detection, Background Smoothing, Background Removal, Bleed-through Reduction, Color Dropout/Enhancement, Deskew, Double Feed Detection, Folio, Long Document Mode, Optical Character Recognition (OCR), Shadow Removal, Skip Blank Page, Text Enhancement, Text Orientation Recognition
<b>Item Number:</b>	1255C002

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

\*\* The facts and product statistics about EU RoHS and WEEE were obtained from Canon Electronics Inc. as of 2016.

† SDK is available now for customization. In order to be eligible for the SDK, Canon U.S.A., Inc. must approve.

^ Calculations based on scanning speed and typical daily time of use.

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