Intelligent network scanning in a compact, stylish design

ScanFront 330 Network Document Scanner

you can









The compact, stylish and user-friendly scanner that connects directly to your network

	B&W SPEED	COLOUR SPEED	DAILY DUTY CYCLE	AUTOMATIC DOCUMENT FEEDER
ScanFront 330	30ppm	25ppm	3,000 scans/day	50 sheets
A4 portrait spee	d			

Accelerate document processing with the imageFORMULA ScanFront 330 Network Scanner. Achieve fast, reliable scanning that seamlessly integrates with your business applications and workflows.

Stylish, compact design

With its ultra-compact sleek design, and no need for any additional hardware or software, the ScanFront 330 Network Scanner takes up very little desk space. So it's ideal for busy office departments, or for positioning a document capture device in customer facing environments, such as branch offices or retail service points.

Productive, reliable scanning

The compact ScanFront 330 helps streamline workflows and reduce costs with productive scanning speeds of up to 60 images per minute. With a robust feeder/separation roller mechanism and a straight-through paper path design, users can confidently scan mixed document types smoothly and reliably. Capture documents from ultra-thin to thick ID cards, large documents of up to 1m in length, and even A3 documents using the Folio Mode feature. An ultrasonic double feed detection sensor instantly detects any misfeeds which ensures that all documents are captured.

Powerful image processing for high quality results

With the ScanFront 330's advanced image processing features, you can achieve results that have consistently high image quality, and which are optimised for further data recognition processing. The Advance Text Enhance mode achieves clearer, more legible images from documents that have very light text or writing. Other features such as Auto Page Size Detection, Auto Colour Detection, Text Orientation and Skip Blank Page, all help to save additional time and deliver superior image quality, scan after scan.

Intuitive, versatile and personalised operation

With the ScanFront 330, scanning has never been easier. The large colour touch screen is naturally intuitive, while personalised user job buttons enable simple 'one touch' scanning and accurate image processing to destinations such as email, network folder, FTP, USB, fax and print. Convenient time-saving features include sending to multiple destinations at once, an email-me function for users to send documents quickly to their own email address, and an ad-hoc fax capability that lets users enter a fax number at the time of the scan.



Intuitive colour touch screen with versatile scanning options

Reduce IT costs with remote management

Customer Service Points/

The ScanFront 330 is simple to setup and manage, helping to drive down your IT overheads. Simply connect the scanner to your network without the need to install server software. It's easy to remotely update, backup and restore multiple devices through a simple web browser or perform simultaneous updates using the ScanFront Admin Tool.



Advanced security features to protect your work

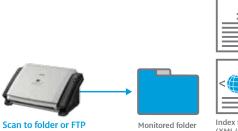
The ScanFront 330's robust security features give users full control over accessing, managing and distributing information:

- Device security: only authorised users can access the device, using ID and password authentication, which can be controlled using your active directory login or LDAP directory. An automatic logout gives additional protection against access to the device by unauthorised users
- User security: user permissions can be set individually, ensuring that users can only access the appropriate or necessary scanning options and features
- Document security: scanned documents, such as confidential ۰ files, can be sent with PDF encryption and password protection, so you can control access for viewing, editing and printing.

Other security features include support for LDAP over SSL communication (LDAPS), and audit trail logging so administrators can easily monitor all scanner activity via the network.

Seamless integration and customisation

With the ScanFront 330, you can transfer important metadata information (CSV/XML format) that supports data integration into Document Management Systems.



Scan to folder or FTP

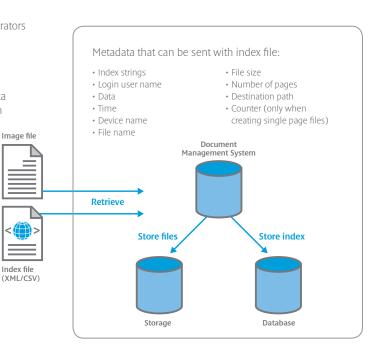
Index file (XML/CSV)

Software Developer Kits (SDK) are also available to software developers for customising or integrating their solutions directly on the Canon device. The web-based SDK enables developers to switch the ScanFront to run in a Web Application Mode and to create integrated solutions that run off a separate web server.

For more information on SDKs please go to www canon-europe.com/bsdp

Environmentally friendly and designed to reduce costs

The ScanFront 330 is extremely energy-efficient. As a standalone device, it does not require an additional PC or monitor in order to perform, while central administration means service issues can be addressed remotely, reducing the requirement for engineers to make costly site visits.



Specification: imageFORMULA ScanFront 330

Type Document Reading Sensor Optical Resolution Light Source Reading Side Interface Operation Panel Dimensions Weight Power Requirements Power Consumption Operating Environment Environmental Compliance	Sheetfed Type Network Scanner CMOS CIS 1 Line Sensor 600dpi RGB LED Simplex / Duplex LAN 10Base-T / 100Base-TX Connector USB 2.0 x 4 for USB Memory, USB Keyboard, USB Mouse 8.4" (800 x 600) TFT LCD with Touch Panel Tray Closed: 310 (W) x 161 (D) x 215mm (H) Tray Open: 310 (W) x 297 (D) x 565mm (H) Approx. 3.6 kg AC100 - 240V (50/60Hz) Scanning 30W or less, Low Power Mode 1W or less, Power OFF: 0.5W or less 10 - 32.5°C (50 - 90.5°F), Humidity: 20 - 80% RH RoHS and ENERGY STAR®		
READING SPEED* (200dpi A4, Portrait) B&W Greyscale Colour	30ppm / 60ipm 30ppm / 60ipm 25ppm / 40ipm		
DOCUMENT SPECIFICATIONS Width Length Thickness	50.8 - 216mm 53.9 - 355.6mm Automatic Feeding	52 - 209g/m² (0.06 - 0.25mm)	
	Manual Feeding	40 - 209g/m² (0.05 - 0.25mm)	
Card Size and Thickness Long Document Mode Paper Separation Feeder Capacity	Size: 53.9 x 85.5mm Thickness: no more than 300g/m ² (0.76mm) (cards with embossed letters are supported) 1000mm Max Retard Roller Method 50 sheets (80g/m ²)		

	100 x 100dpi, 150 x 150dpi, 200 x 200dpi, 300 x 300dpi, 400 x 400dpi, 600 x 600dpi Black and White, Error Diffusion, Advanced Text Enhancement II, 256-Level Greyscale (8-bit), 24-bit Colour, Auto Colour Detection
SPECIAL FEATURES	Email-Me, Ad-Hoc Fax, Deskew, Auto Page Size Detection, Ultrasonic Double Feed Detection, Skip Blank Page, Text Orientation Recognition, Image Rotation, Colour Dropout (RGB), Prevent Bleed Through / Remove Background, Folio Scanning, Customised File Naming, Customised Index File Creation
Scan to Email Scan to FTP Scan to Fax	SMTP Authentication: Supported Server Supported: MS Exchange Server, Sendmail, Postfix, Lotus Domino Server Supported Protocol: FTP Supported FTP Server: IIS, ProFTPD, VSFTP Via Fax Server and Fax Service Provider (SMTP) Via ScanFront Extended Service
USER AUTHENTICATION	By Device Authentication By Server Authentication: Simple / Active Directory
BUNDLED SOFTWARE Software Tools	No software (or additional hardware) required to use ScanFront Administration Tool ScanFront Extended Service ScanFront Software Development Kit (SDK)** Web Application Toolkit (SDK)**
Consumables	Exchange Roller Kit
Suggested Daily Duty Cycle	Approx. 3000 scans/day
	pplication Mode may vary. vailable separately. For more information contact your local on Business Solutions Developer Programme webpage

** The software toolkits are available separately. For more information contact your loca Canon office or go to the Canon Business Solutions Developer Programme webpage: www.canon-europe.com/bsdp

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