

imageFORMULA R30 and R50

A4 DOCUMENT SCANNER

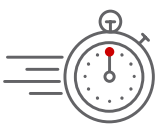
imageFORMULA R30 and R50 scanners are quick to set up, simple to operate, and efficient at converting a wide range of documents and media into searchable digital files.



imageFORMULA R30



imageFORMULA R50



FAST, HIGH-QUALITY DOCUMENT CAPTURE

Achieve reliable, high-speed results with one-pass duplex scanning and advanced image processing that automatically enhances clarity and ensures consistently clean, professional outputs.



SIMPLE TO USE AND EASY TO SHARE ACROSS DEVICES

Designed for intuitive operation, with flexible connectivity options including USB and WiFi (R50), making it easy to share across teams, devices and work environments.



SMART FEATURES TO BOOST EVERYDAY PRODUCTIVITY

Streamline workflows with intelligent functions such as mixed batch scanning, automatic settings and one touch job execution, helping users save time, and work more efficiently.

imageFORMULA R30

CaptureOnTouch^{Lite}

Designed for simplicity, enabling all users to scan with confidence and reliability

SHARING IS EASY WITH NO NEED TO INSTALL SOFTWARE ON COMPUTERS

Installation not required on computers

With Canon's built-in CaptureOnTouch Lite software, you can start scanning immediately – no driver or application installation is required on your PC or Mac.

Simple connectivity

Just connect the scanner to your computer to begin capturing documents instantly using this powerful yet simple Canon technology.

Flexible

The imageFORMULA R30 scanner is designed to be used at home, on the go, or in the office. It can easily be shared with team members when needed.

Easy setup

Scan within 1 minute of connecting your PC or Mac to the R30.

Low maintenance

No updates needed, for either PC or Mac.

Easy to use

Simple software means fewer support needs.

Secure by design

Helps keep your system secure.

R30 FEATURES

Windows and Mac compatible | One-pass duplex | Mixed batch | Plug in and scan
25ppm/50ipm | 60 sheets capacity | A4 | USB2.0



imageFORMULA R50

Capture OnTouch

WiFi • Windows and Mac compatible • ChromeOS • Android • One-pass duplex • Mixed batch • Ultrasonic double feed detection

INTUITIVE AND ADVANCED SCANNING

Easy-to-use touch display

The R50's intuitive touch display guides you through every step, making operation simple and helping reduce errors for a smoother scanning experience.

Built-in Wi-Fi

Built-in SuperSpeed USB and Wi-Fi connectivity allow you to operate the scanner locally or across your network, enabling seamless sharing among multiple users.

IDEAL FOR SHARED OFFICES

The R50 supports both wireless and USB connectivity, making it compatible with a wide range of devices. Connect a single laptop or PC via USB, or link one mobile device using Wi-Fi Direct.

For shared access across multiple devices, such as computers, smartphones and tablets – simply connect the scanner to your local Wi-Fi network.

INCLUDED SOFTWARE OPTIMISES USERS SCANNING EXPERIENCE

When connected to the same network, the scanner can access CaptureOnTouch from any PC or Mac to start scan jobs instantly.

Unlike USB-only sharing, network connectivity allows flexible placement and seamless sharing – no need to move or reconnect the scanner between computers. This improves comfort and productivity by eliminating unnecessary back-and-forth.

CAPTUREONTOUCH (INCLUDED SOFTWARE)

Digitise documents with CaptureOnTouch, Canon imageFORMULA's intuitive scanning application. Send scans directly to your preferred destinations, including cloud-based services.

Automatic image processing functions for mixed-batches

Effortless mixed-batch scanning with automatic functions that detect page size, orientation and remove blank sheets, ensuring consistently clean results.

Prevent bleed through/ remove background

Bleed through from the reverse sides of documents and blemishes in the background can be removed from scanned images for clean, white backgrounds.

Fast

Scan, save, and send in just one click, or by following on-screen instructions.

Text enhancement

Remove patterned or coloured backgrounds, or enhance and sharpen text on a scanned document. This function can improve OCR processing accuracy and visibility.

Simple

Capture On Touch automatically selects the best setting to match the type of paper document and allows you to edit the images after scanning is complete.

Maximum output

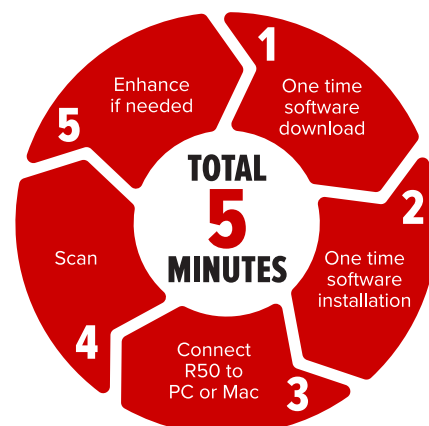
Scan to 3 output destinations at once, in a variety of formats (PDF, JPEG, TIFF, PNG, DOCX, PPTX, XLSX and BMP).

Colour dropout/enhancement

Specific colours can be excluded from scans, ensuring only the selected colours are emphasised. This function can improve OCR processing accuracy of invoices and forms.

Flexible

Save the data to a computer or server, and send it directly to a printer, computer application or cloud-based service including Google Drive™, Dropbox™, Microsoft Sharepoint™ and OneDrive™.



imageFORMULA R30 AND R50

DOCUMENT SCANNER R SERIES CREATES ROOM IN YOUR LIFE

The R series is designed for intuitive use, enabling confident and efficient handling by any user – an ideal solution for demanding, high-volume days.

DOCUMENT SCANNER R SERIES			
Model name		R30	R50
Type		Desktop type double-sided capturing sheet fed scanner	Desktop type double-sided capturing sheet fed scanner
Greyscale/colour scanning		Grey: 256 level Colour: 24bit	Grey: 8bit Colour: 24bit
Power consumption		Scanning: 10W or less Sleep mode: 1.0W Power off: 0.1W or less	Scanning: 22.5W or less Sleep mode: 3.1W or less Power off: 0.1W or less
Document types		Pressure-sensitive paper, Receipts, Punch hole paper (up to 8mm, 2/3/4 holes paper only), Business card (Width: 50-55mm, Length: 85-91mm, post card (Width: 88.9-108mm Length: 127-152.4mm), plastic card (Width: 86mm, Length: 54mm).	Pressure-sensitive paper, receipts, punch hole paper (up to 8mm, 2/3/4 holes paper only), glossy paper (width: 105-216mm, length: 74-356mm), business card (width: 50-55mm, length: 85-91mm, post card (width: 88.9-108mm, length: 127-152.4mm), plastic card (width: 86mm, length: 54mm), long document (up to 3,000mm), folio (non separation mode only), passport (optional carrier sheet needed), carrier sheet (less than 0.15mm, up to 3 sheets).
Useful and unique functions		Plug and scan No need to set up and update	Scan jobs to multiple computers (PC or Mac) from touch panel Wi-Fi connection Easy installation and setup Ultrasonic double feed detection
Maximum scanning speed		25ppm/50ipm	40ppm/80ipm
Feeding capacity (80gsm)		60 sheets	60 sheets
Document size	Width	50.8mm -216mm	50.8mm -216mm
	Length	54mm -356mm	50.8mm -356mm
	Photo	Up to 8R	Up to 8R
Maximum resolution		600dpi	600dpi
Interface		USB2.0	USB3.2 Gen1, Wi-Fi
Included software		CaptureOnTouch Lite	TWAIN Driver, CaptureOnTouch, Mopria Scan™
Dimensions (W x D x H, without extensions)		293 x 251 x 245mm	291 x 247 x 242mm
Weight		3.0kg	3.3kg
Recommended environment			
CPU		Windows: Intel Core i3 2.13GHz or faster Mac: Intel Core i7 2.3GHz or faster	Intel Core 2Duo 1.66GHz or higher
Wireless		R30: N/A	R50: IEEE 802.11b/g/n (2.4 GHz)
Memory		Windows: 4GB or more Mac: 8GB or more	1GB or more
Operating System		Microsoft Windows 10 (32bit/64bit), macOS 10.13, macOS 10.14, macOS 10.15, macOS 10.16	Microsoft Windows 10 (32bit/64bit), macOS 10.13, macOS 10.14, macOS 10.15, macOS 10.16
Options/Consumables		Exchange Roller Kit	Exchange Roller Kit, Passport Carrier Sheet

*About Mopria Scan.

You can scan using the standard application of a Mopria-compatible device or by installing the Mopria Scan application from the Google Play Store. For details, refer to the instruction manual of the device used.