

Ricoh ScanSnap iX2500 (PA03860-B101)

Ricoh ScanSnap iX2500 - Document scanner - Dual CIS - Duplex - 279 x 432mm - 600 dpi x 600 dpi - up to 45 ppm (mono) / up to 45 ppm (colour) - ADF (100 sheets) - USB 3.2 Gen 1x1, Wi-Fi(ax), Bluetooth 5.2



Experience seamless scanning with the Ricoh ScanSnap iX2500. This desktop document scanner offers a high optical resolution of 600 DPI, ensuring your documents, photos, and cards are captured with clarity. Designed for efficiency, the iX2500 supports automatic and manual document feeding, with a feeder capacity of 100 sheets and speeds up to 45 ppm. Whether scanning black-and-white or color documents, the scanner's dual CIS sensor, automatic duplexing, and diverse format support, including PDF and JPEG, make digitizing your paperwork quick. The Ricoh ScanSnap iX2500 adapts to various environments, energy efficiency and a versatile connectivity suite, including USB 3.2 Gen 1x1, Wi-Fi(ax), and Bluetooth 5.2. Its additional scanning functions, such as scan to cloud, email, and Office 365, enhance productivity for home or office use. The integrated 5-inch touchscreen LCD display streamlines the user experience, while its environmental parameters ensure reliable operation between temperatures of 5 °C to 35 °C and humidity levels of 20% to 80%. Enhanced with various image enhancement technologies, including bleed-through reduction, automatic color detection, the Ricoh ScanSnap iX2500 assures professional scanning results. Its convenient scanning features, such as blank page detection, image smoothing, and De-Skew, automate and refine the scanning process, ensuring your digital documents are clear and ready for any task.

Key Selling Points

- High optical resolution of 600 DPI for clear and detailed scans
- Supports various document types including photos, receipts, and business cards
- Fast scanning speed of up to 45 ppm for both black-and-white and color documents
- Versatile connectivity options with USB, Wi-Fi, and Bluetooth capabilities
- ENERGY STAR certified for efficient energy usage

Product Features

- Efficient scanning performance**
The Ricoh ScanSnap iX2500 provides a scanning speed of 45 pages per minute for both color and black-and-white documents. Its dual CIS sensor and automatic duplexing ensure efficient handling of all your scanning needs.
- Versatile connectivity**
Connectivity is made simple and flexible with this scanner's USB 3.2 Gen 1x1, Wi-Fi(ax), and Bluetooth 5.2 options. These interfaces allow integration with various devices and networks.
- Energy-conscious design**
Certified with ENERGY STAR standards, the Ricoh ScanSnap iX2500 operates with a power consumption of 17 W during operation, making it an environmentally friendly choice for energy savings.
- User-friendly interface**
Effortless operation is facilitated by the 5-inch touchscreen LCD display, allowing easy navigation and management of scan settings and functions without the need for a computer.
- Comprehensive document management**
With advanced features such as bleed-through reduction, image emphasis, and red-eye correction, this scanner ensures that all scanned documents are of high quality and ready for different applications.

Main specifications

Product Description	Ricoh ScanSnap iX2500 - document scanner - desktop - USB 3.2 Gen 1x1, Wi-Fi(ax), Bluetooth 5.2
Device Type	Document scanner - desktop
Interface Type	USB 3.2 Gen 1x1, Wi-Fi(ax), Bluetooth 5.2
Scanning Sensor Type	Dual CIS
Light Source	3-colour RGB LED
Additional Functions	Scan to cloud, scan to email, scan to Office 365
Max Supported Document Size	279 x 432mm
Input Type	Colour
Optical Resolution	600 dpi x 600 dpi
Max Document Scan Speed	45 ppm (mono) / 45 ppm (colour)
Max Document Size	297 mm x 432 mm
Automatic Duplexing	Yes
Supported Document Type	Plain paper, business card, receipts, post card, embossed card, photo
Document Feeder Type	Automatic, manual
Document Storage Capacity	100 sheets

Power	AC 100-240 V (50/60 Hz)
System Requirements	Microsoft Windows 11, Windows 10 (32/64 bits), Windows 10 (on ARM), Apple macOS Sonoma 14.0, Apple macOS Ventura 13.0, Apple macOS Monterey 12.0, Apple macOS Big Sur 11.0, Apple macOS Catalina 10.15, Apple macOS Sequoia 15.0, Android 10 or later, Google Chrome OS 115 or later, Apple iOS 16 or later, Apple iPadOS 16 or later
Colour	White, grey
Dimensions (WxDxH)	29.2 cm x 16.1 cm x 15.9 cm
Weight	3.5 kg
Environmental Standards	ENERGY STAR Qualified
Manufacturer Warranty	3-year warranty with product registration

Extended specification

General

Type	Document scanner - desktop
Interface Type	USB 3.2 Gen 1x1, Wi-Fi(ax), Bluetooth 5.2
Additional Functions	Scan to cloud, scan to email, scan to Office 365
Max Supported Document Size	279 x 432mm
Enclosure Colour	White, grey

Expansion / Connectivity

Interfaces Details	USB 3.2 Gen 1x1 - Type C
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Manufacturer Warranty

Service & Support	Limited warranty - 1 year ¹ , Limited warranty - 2 years with product registration
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Media Handling

Max Document Size	297 mm x 432 mm
Supported Document Type	Plain paper, business card, receipts, post card, embossed card, photo
Supported Document Size Details	ADF - up to 297 x 432 mm
Document Feeder Type	Automatic, manual
Document Storage Capacity	100 sheets

Miscellaneous

Cables Included	1 x USB 3.0 Type C cable - 2 m
Compliant Standards	RoHS

Power

Power Device	External power adapter
Voltage Required	AC 100-240 V (50/60 Hz)
Power Consumption Operational (Standby)	17 watt
Power Consumption Stand by	0.2 watt

Software / System Requirements

Software Included	ScanSnap Home, ScanSnap Home Mobile, Kofax Power PDF Standard, Kofax Power PDF Standard for Mac
OS Required	Microsoft Windows 11, Windows 10 (32/64 bits), Windows 10 (on ARM), Apple macOS Sonoma 14.0, Apple macOS Ventura 13.0, Apple macOS Monterey 12.0, Apple macOS Big Sur 11.0, Apple macOS Catalina 10.15, Apple macOS Sequoia 15.0, Android 10 or later, Google Chrome OS 115 or later, Apple iOS 16 or later, Apple iPadOS 16 or later

Environmental Parameters

Min Operating Temperature	5 °C
Max Operating Temperature	35 °C
Humidity Range Operating	20 - 80% (non-condensing)

Scanner

Input Type	Colour
Optical Resolution	600 dpi x 600 dpi
Automatic Duplexing	Yes
Scanning Sensor Type	Dual CIS
Bulb / Light Source Type	3-colour RGB LED
Max Document Scan Speed B/W	45 ppm
Max Document Scan Speed Colour	45 ppm
Scanner Features	5" touch screen LCD display, access point mode, automatic colour detection, Page length detection, Ultrasonic multifeed sensor, blank page separation, Size Detection, Cropping, De-Skew, Image Rotation, Blank Page Detection, Image Enhancement Technology (IET), Image Smoothing, Image Emphasis, Error Diffusion, Bleed-through reduction, sRGB output, vertical streaks reduction, Red Eye Correction, searchable PDF
Scan File Formats	JPEG, PDF, PDF/A

Dimensions & Weight

Width	29.2 cm
Depth	16.1 cm
Height	15.9 cm
Weight	3.5 kg

Environmental Standards

ENERGY STAR Certified	Yes
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What's in the box

Ricoh ScanSnap iX2500

USB 3.0 Type C cable - 2 m

External power adapter

ScanSnap Home, Kofax Power PDF Standard, Kofax Power PDF Standard for Mac, ScanSnap Home Mobile

*TD SYNEX is not responsible for errors in the documentation of products.