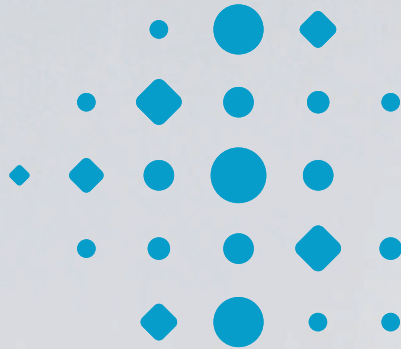


RICOH
imagine. change.



ScanSnap
iX2500



Connect your worlds
with one touch.

Digitize, share, and access scanned data instantly with our most connected scanner.

Use any iX2500 as your personal iX2500

The iX2500 is the perfect companion in this era of diverse and flexible work styles. Just connect the ScanSnap iX2500 to your device to apply a profile with your scan settings and addresses to the scanner. Regardless of whether you are at home, the office, or a rental coworking space, you can save documents to your usual cloud service and run scans with your preferred settings.

Operate from the large 5-inch touch screen, even without a PC or smartphone

The scanner comes with a large 5-inch capacitive screen with improved response, enabling intuitive operation of the scanner. You can view scan profiles that were created on your PC or smartphone as visual icons on the touch screen. Once a scan profile has been made on a PC or smartphone and imported to the scanner, you only need to operate the touch screen to save data directly to network-attached storage (NAS)^{*1} or a cloud service, or to send data via email. In addition, you can easily switch users on the touch screen to display your settings and icons. This makes it easy to share the scanner between colleagues and family members.

Quicker and more secure way to scan in public^{*2}

Simply bring your smartphone close to the ScanSnap iX2500 to immediately apply your settings to the scanner. This feature temporarily applies your profile to the scanner, enabling you to save not only to your smartphone, but to your preferred cloud service as well. Convenient but secure short-term use in a shared environment is realized.



Comfortable scanning with ultra high speed performance and large capacity

High performance as a flagship model

The iX2500 thrives at 45 ppm and can hold up to 100 A4 sheets at a time. Even when the Receipt Guide is installed, 50 A4 sheets can be loaded, making it easy to scan large volumes of documents.

Stable paper feeding technology

The iX2500 is equipped with the brake roller feature and the ultrasonic multi-feed sensor. These features ensure smooth and stable paper feeding and reliable multi-feed detection. Additionally, the scanner's skew detection function stops feed operation to prevent damage if paper is fed at an angle, thereby protecting your important documents.

Wi-Fi connectivity for both smartphones and PCs

The ScanSnap iX2500 supports Wi-Fi (2.4 GHz and 5 GHz bands) and enables wireless saving to smart devices, network-attached storage (NAS)^{*1}, and the cloud without needing a PC.

With Wi-Fi 6 (IEEE 802.11ax) compatibility, the scanner ensures robust and stable communication, even in environments with radio interference and congestion.

Additionally, it supports the WPA3 security protocol and TLS 1.3, safeguarding your valuable information.



The all-in-one solution for document management



ScanSnap Home^{*3} is a comprehensive document management software specially designed for ScanSnap scanners. Easily manage, edit, and utilize scans with just one application. Both a PC version and mobile version are available.

Accommodates any scanning environment

- Create profile icons to preset save-to destinations, cloud services, color settings, and much more.
- Save as PDF, searchable PDF, and JPEG for versatile utilization of scanned data.
- For users of ScanSnap Home (for PC), the Quick Menu enables you to select saving and integration destinations after scanning, which raises productivity.

Accesses to the same data regardless of device and time with Data Sync^{*4}

The Data Sync feature allows you to synchronize scanned data between the PC and mobile versions of ScanSnap Home. This enables access to the same data whether you scan using a PC or a smartphone. You can utilize scanned data across various locations and devices. For example, check scans done at the office or at home while on the go via your smartphone, or manage the same data on both office and home PCs^{*5}.

Environmentally conscious

The scanner body is made of 25% or more recycled plastic materials, and the packaging materials, etc., are free of virgin plastics derived from fossil resources.^{*6}

*1 Scanning to a NAS will be available in the late 2025 update. *2 The feature will be released in a later update. *3 There are some differences in supported features between the PC and mobile versions. Also, some features are unavailable in regions where ScanSnap Cloud is not supported. For details, please visit our website at: <https://www.pfu.ricoh.com/global/scanners/scansnap/sshome/#tab-b-05>. *4 Data Sync will be available in a later update. An account for a cloud storage service that Data Sync supports is required to use Data Sync. *5 Data is editable only from the device where the scan was performed. *6 Pre-consumer materials, which have not been used by consumers and are generated during the manufacturing and molding processes, are used.

General Specifications

| | | |
|--|---|---|
| Product name | ScanSnap iX2500 (White/Black) | |
| Scanner type | ADF (Automatic Document Feeder)/Manual Feeder, Duplex | |
| Scanning color mode | Color, Grayscale, Monochrome, Automatic (Color/Grayscale/Monochrome ¹ detection) | |
| Image sensor | CIS x 2 (Front x 1, Back x 1) | |
| Light source | 3 Color LED (Red/Green/Blue) | |
| Optical resolution | 600 dpi | |
| Scanning speed ² (A4 portrait) | Auto mode (Default) ³ | Simplex/Duplex: 45 ppm |
| | Normal mode | Simplex/Duplex: 45 ppm (Color/Grayscale: 150 dpi, Monochrome: 300 dpi) |
| | Better mode | Simplex/Duplex: 45 ppm (Color/Grayscale: 200 dpi, Monochrome: 400 dpi) |
| | Best mode | Simplex/Duplex: 45 ppm (Color/Grayscale: 300 dpi, Monochrome: 600 dpi) |
| | Excellent mode ⁴ | Simplex/Duplex: 13 ppm (Color/Grayscale: 600 dpi, Monochrome: 1,200 dpi) |
| Document size | Normal scan ⁵ | Minimum: 50.8 x 50.8 mm (2 x 2 in.) Maximum: 216 x 360 mm (8.5 x 14.17 in.) |
| | Manual scan | Minimum: 50.8 x 50.8 mm (2 x 2 in.) Maximum: 216 x 360 mm (8.5 x 14.17 in.) ⁷ |
| | With Photo Carrier Sheet (Option) ¹ | Minimum: 25.4 x 25.4 mm (1 x 1 in.) Maximum: 127 x 178 mm (5.0 x 7.0 in.) |
| | With Carrier Sheet (Option) ¹ | Minimum: 25.4 x 25.4 mm (1 x 1 in.) Maximum: 297 x 431.8 mm (11.69 x 17 in.) |
| | With Booklet Carrier Sheet (Option) ¹ | - |
| Long paper scanning ⁶ | PC | 3,000 mm ⁹ (863 mm in 32-bit) |
| | Smart Device / Cloud / NAS ⁸ | Duplex: 863 mm Simplex: 1,726 mm |
| Paper weight (Thickness) | 40 to 209 g/m ² (11 to 56 lb) A8 size or less: 128 to 209 g/m ² (34 to 56 lb) Cards: 0.76 mm or less (Compliant with the ISO7810 ID-1 type) (Includes embossed cards in landscape orientation) | |
| ADF capacity ¹⁰ | 100 sheets (A4, 80 g/m ² or 20 lb) | |
| Expected Daily Volume ¹⁴ | 7,000 sheets | |
| Interface | USB | USB3.2 Gen1x1 / USB3.1 / USB3.0 / USB2.0 / USB 1.1 (Connector Type: Type-C) |
| | Wi-Fi | IEEE802.11a/b/g/n/ac/ax Frequency band: 2.4 GHz / 5 GHz ¹¹ |
| Wi-Fi Connection Mode | Access Point Connect Mode (Infrastructure mode) ¹² Direct Connect Mode (Ad-hoc mode) ¹³ | |
| LCD | 5 in. color IPS touch screen | |
| Power requirement | AC 100 to 240 V, 50/60 Hz | |
| Power consumption | Operating | Approx. 17 W |
| | Sleep mode (USB connection) | 1.0 W or less |
| | Sleep mode (Wi-Fi connection) | 1.4 W or less |
| | When the power is off (default Normal mode) | 0.2 W or less |
| | On standby in Fast mode (Wi-Fi off) | 1.0 W or less |
| On standby in Fast mode (Wi-Fi connection) | 1.4 W or less | |
| Operation environment | Temperature: 5 to 35 °C (41 to 95 °F) Relative humidity: 20 to 80% (Non-condensing) | |
| Dimensions (W x D x H) | Min.: 292 x 161 x 159 mm (11.50 x 6.34 x 6.26 in.) (storage size) Max.: 292 x 477 x 286 mm (11.50 x 18.78 x 11.26 in.) (when the extension and the stacker are extended) | |
| Device weight | 3.5 kg (7.7 lb) | |
| Environmental compliance | ENERGY STAR/RoHS | |
| Multifeed detection | Overlap detection (Ultrasonic sensor), Length detection | |
| Driver | ScanSnap Home (ScanSnap specific driver) •Windows: Does not support TWAIN/ISIS™ •macOS: Does not support TWAIN | |

¹ Available only when connecting to a computer. ² Scanning speeds may vary due to the system environment. For details, please visit our website at: <https://www.pfu.ricoh.com/global/scanners/scansnap/>. ³ Scans will be performed in 300 dpi (Color/Grayscale) or 600 dpi (Monochrome) if shorter sides are less than 105 mm, and in 200 dpi (Color/Grayscale) or 400 dpi (Monochrome) if shorter sides exceed 105 mm. ⁴ Feature is unavailable when using ScanSnap Cloud. ⁵ A3 scans are possible with use of A3 carrier sheets. ⁶ A document longer than A4 paper can be scanned one by one. Available in all modes except for "Excellent mode". ⁷ A3, B4, 11 x 17 in. document sizes are required to be folded in half. ⁸ Scanning to a NAS will be available in the late 2025 update. ⁹ Up to 360 mm in Excellent mode. ¹⁰ Maximum capacity varies, depending upon paper weight. ¹¹ Availability of 5 GHz Wi-Fi may vary depending on region. ¹² Access Point Connect Mode requires a Wi-Fi access point or router. ¹³ The mode will be available in late 2025. 5 GHz Wi-Fi is not available with Direct Connect Mode. ¹⁴ Numbers are calculated using scanning speeds and typical hours of scanner use, and are not meant to guarantee daily volume or unit durability.

Consumables

| Description | Part number | Remarks |
|----------------|--------------|--|
| Roller Set | PA03860-0001 | Lifetime: Every 200,000 sheets ¹ |
| Cleaner F1 | PA03950-0352 | 100 ml bottle For use on the Brake roller and Pick roller |
| Cleaning Wipe | PA03950-0419 | 24 packets For use on the Brake roller and Pick roller |
| Cleaning Paper | CA99501-0012 | 10 sheets Use this non-woven sheet with Cleaner F1 |

¹ Replacement cycles are guidelines for using A4 documents (80 g/m² [20 lb]). These cycles vary depending on the type of documents scanned, how often the scanner is used and cleaned, and your operating environment.

² It is recommended to use original or approved accessories for consumables, options and cleaning kits, specially designed for your device. Device failures, troubles and damages arising from use of OEM or 3rd Party accessories may render your warranty invalid and incur charges for repair even during the warranty period.

Options

| Description | Part number | Remarks |
|-----------------------------|--------------|---|
| Carrier Sheets ¹ | PA03360-0013 | Contains 5 sheets supporting photographs and various document sizes |
| Photo Carrier Sheets | PA03770-0015 | Contains 3 sheets supporting photographs (E-size, L-size, King-size), postcards, and business cards |
| ScanSnap Bag | PA03951-0651 | Stores one ScanSnap unit and accessories |

¹ Although ScanSnap Carrier Sheets have a listed lifespan of 500 scans, the lifespan may vary with usage. ScanSnap Carrier sheets are intended to scan paper documents with weights of 209 g/m² or less. They also support the scanning of folded documents that are as large as 216 x 297 mm.

ScanSnap iX2500 System Requirements

• Windows

| Operating systems | Windows 11 (64-bit) Windows 10 (32-bit / 64-bit) ^{1,2} | |
|------------------------------------|--|--------------------------------------|
| Hardware requirements ³ | CPU ⁴ | Intel or Intel-compatible processors |
| | Display resolution | 1,024 x 768 pixels or more |
| | Disk capacity ^{5,6} | 3.8 GB or more of free disk space |

¹ ScanSnap scanners do not run with Windows 10 Enterprise 2015 LTSC and Windows 11 and 10 ARM-based PCs such as Surface Pro X (Microsoft). ² Operate Windows in desktop mode. ³ The ScanSnap device may not work if the connected computer does not meet these requirements. ⁴ Scanning speeds may vary due to the system environment. ⁵ Indicated disk capacity requirements apply when downloading ScanSnap Home (for PC). ⁶ .NET Framework 4.8 or later must be installed. If it is not installed, it is installed with ScanSnap Home (for PC). Up to 4.5 GB of disk space is required for the installation.

⁷ Please refer to the ScanSnap website for the latest support information of the driver and applications. Compatibility may differ depending on the software's version. ⁸ The system requirements may change depending on the support policies of the above system and third-party software.

• Mac

| Operating systems | macOS Catalina 10.15 or later | |
|------------------------------------|-------------------------------|-----------------------------------|
| Hardware requirements ¹ | CPU ^{2,3} | Intel processor or Apple silicon |
| | Display resolution | 1,024 x 768 pixels or more |
| | Disk capacity | 2.5 GB or more of free disk space |

¹ The ScanSnap device may not work if the connected computer does not meet these requirements. ² The ScanSnap device also operates with Apple Silicon-based Mac computers. Please visit the ScanSnap website for latest support information. ³ Scanning speeds may vary due to the system environment.

⁴ Compatibility may differ depending on software versions. Please visit the ScanSnap website for latest information on driver and application support. ⁵ The system requirements may change depending on the support policies of the above system and third-party software.

• Other Devices

| iOS/iPadOS | iOS 16 or later/iPadOS 16 or later | |
|--------------------------------|--|--|
| Android™/ChromeOS ¹ | Android 10 or later/ChromeOS 115.0.5790.182 or later | |

¹ ChromeOS will be officially supported in late 2025. * Wi-Fi environment is required.

• Software

| Windows | Mac | iOS/iPadOS | Android™/ChromeOS |
|---------------------------------------|---|----------------------------|-------------------|
| ScanSnap Home (for PC) ¹ | | ScanSnap Home (for mobile) | |
| Kofax Power PDF Standard ² | Kofax Power PDF Standard for Mac ² | - | - |
| ABBYY FineReader for ScanSnap™ | | - | - |

¹ ScanSnap Home (for PC) installation requires a computer and Internet. Please visit the company website for download information. <https://www.pfu.ricoh.com/global/scanners/scansnap/g-support/en/>. ² Please refer to the included license certificate to download the software. *The Internet is required to download and update the software. We recommend updating to the latest version using the Internet connection.

Accessories

| |
|---|
| •Safety Precautions •AC Cable •AC Adapter •USB Cable •Receipt Guide |
|---|

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| | | |
|---------------------------|---|---|
| Safety Precautions | Be sure to carefully read all safety precautions prior to using this product and use this device as instructed. | Do not place this device in wet, moist, steamy, dusty or oily areas. Using this product under such conditions may result in electrical shock, fire or damage to this product. |
|---------------------------|---|---|

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