

ScanSnap iX500

**Simple, Speedy & Compact.
From Paper to PDF in one touch!**

Features

- ▶ Wi-Fi connectivity to computer and mobile
- ▶ Can scan at high speed with a "GI processor"
- ▶ Can feed paper reliably using "Brake rollers"
- ▶ Ultrasonic sensors for efficient and trouble-free scanning
- ▶ Various functions for making your daily work easier and simpler

Software

- ▶ Nuance® Power PDF Standard (Win)
- ▶ Nuance® PDF Converter for Mac (Mac)
- ▶ ScanSnap Receipt (Win / Mac)
- ▶ CardMinder (Win / Mac)

General Specifications

Description	ScanSnap iX500	
Scanner type	ADF (Automatic Document Feeder), Duplex scanning	
Scanning modes	Color, grayscale, monochrome, automatic (color / grayscale / monochrome *3 detection)	
Image sensor	Color CIS x 2 (front x 1, back x 1)	
Light source	3 Color LED (Red / Green / Blue)	
Scanning speed (A4 portrait) *1	Auto mode *2	Simplex / Duplex: 25 ppm
	Normal mode	Color / Grayscale: 150 dpi, Monochrome: 300 dpi, Simplex / Duplex: 25 ppm
	Better mode	Color / Grayscale: 200 dpi, Monochrome: 400 dpi, Simplex / Duplex: 25 ppm
	Best mode	Color / Grayscale: 300 dpi, Monochrome: 600 dpi, Simplex / Duplex: 25 ppm
	Excellent mode *3	Color / Grayscale: 600 dpi, Monochrome: 1,200 dpi, Simplex / Duplex: 7 ppm
Document size	Normal mode without Carrier Sheet	A4, A5, A6, B5, B6, Business card, Post card, Letter, Legal and Custom sizes (Max: 216 x 360 mm (8.5 x 14.17 in.), Min: 50.8 x 50.8 mm (2 x 2 in.)) *3 / Automatically recognizes document size
	Normal mode with Carrier Sheet *3	Use of a Carrier Sheet permits the scanning of A3, B4, 11 x 17 in. and photographs as well as the document sizes that are listed above
	Long paper scanning *3 *4	863 mm (34 in.)
Paper weight (Thickness)	●40 to 209 g/m ² (11 to 56 lb) ●A8 size: 127 to 209 g/m ² or 34 to 56 lb ●Cards (ISO7810 ID-1 type conforming) can be used. (thickness 0.76 mm or less) Embossed card: useable (Landscape only)	
Paper chute capacity *5	Maximum 50 sheets (A4, 80 g/m ² or 20 lb)	
USB Interface	USB3.0 (USB2.0 / USB1.1 Supported) *6	
Wi-Fi Interface *7	Observed standards	IEEE802.11b / IEEE802.11g / IEEE802.11n
	Communication mode	Infrastructure mode
	Frequency *8	2.412 GHz to 2.462 GHz / 2.412 GHz to 2.472 GHz
	Communication distance	Indoors, 50 m (Recommended: indoors, within 25 m) *May vary depending on the surrounding environment and the access point to be connected.
Security	WPA-PSK (TKIP/AES/AUTO), WPA2-PSK (AES), WPA-PSK, WPA2-PSK (AES/AUTO), WPA (TKIP/AES/AUTO), WPA2 (AES), WPA, WPA2 (AES/AUTO), SharedKey (WEP (64-bit/128-bit)), 802.1X (WEP (64-bit/128-bit)) *9	
	Easy installation	WPS2.0 supported (button / PIN code)
Power requirement	AC 100 to 240 V, 50 / 60 Hz	
Power consumption	USB connected	Operating mode: 20 W or less, Sleep mode: 1.6 W or less, Auto Standby (Off) mode: 0.4 W
	Wi-Fi connected	Operating mode: 20 W or less, Sleep mode: 2.5 W or less, Auto Standby (Off) mode: 0.4 W
Operation environment	Temperature: 5 to 35 °C (41 to 95 °F) Relative humidity: 20 to 80 % (Non-condensing)	
Dimensions (W x D x H) *10	292 x 159 x 168 mm (11.5 x 6.2 x 6.6 in.)	
Device weight	3.0 kg (6.62 lb)	
Environmental compliance	ENERGY STAR® / RoHS	
Multifeed detection	Supported (Standard) ultrasonic multifeed detection sensor	
Driver	Specific driver ●Windows®: Does not support TWAIN / ISIS™ ●Mac OS: Does not support TWAIN	

*1 Scanning speeds may vary due to the system environment used. *2 Documents measuring approximately 148 mm in length or less are scanned in "Best mode", while other documents are scanned in "Better mode". *3 Only computer connection. *4 ScanSnap iX500 is capable of scanning documents that exceed A4 size in length. It supports the scanning of longer documents in all modes, except for "Excellent mode". *5 Maximum capacity varies, depending upon paper weight. *6 Some computers do not recognize the ScanSnap when it is connected to a USB 3.0 port. In this case, please use a USB 2.0 port. *7 Mobile devices that can be connected include iPad / iPhone / iPod touch and Android™ devices. Refer to ScanSnap website for details. *8 Values depends on country. *9 Please update the ScanSnap Manager to the latest version for configuring IEEE802.1X authentication. Refer to ScanSnap website for further information. *10 Excluding the stacker and other external attachments.

Options

Description	Part number	Remarks
ScanSnap Carrier Sheets *1	PA03360-0013	5 Carrier Sheets Intended for ScanSnap iX500, S1500, S1500M, S1100, S510, S510M
ScanSnap Bag	PA03951-0651	Intended for ScanSnap iX500, S1500, S1500M, S510, S510M and included items

*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 127 g/m² or less. They also support the scanning of folded documents that are as large as 216 x 297 mm.

We recommend the use of our genuine products for the consumables. Failures, troubles, and damage of this product resulting from the use of consumables other than our genuine products are subject to repair fees even within the warranty period.

Consumables

Description	Part number	Remarks
Roller Set	PA03656-0001	Lifetime: Every 200,000 sheets or one year. (For ScanSnap iX500 only)
Cleaner F1	PA03950-0352	100 ml bottle For use on the Brake roller and Pick roller
Cleaning Wipe	PA03950-0419	1 pack (24 packets) For use on the Brake roller and Pick roller

* These recommended lifetimes are for 80 g/m² (20 lb) A4 sized documents. Therefore, appropriate replacement lifetimes may vary for other document types.

This scanner is designed to digitize materials that can be reproduced lawfully, in accordance with applicable copyright regulations and other laws. ScanSnap users are responsible for how they use this scanner. It is imperative that ScanSnap users comply with all applicable local rules and laws, including, without limitation, copyright laws when using this scanner.

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For more ScanSnap related information, visit our website at : <http://scansnap.fujitsu.com/>

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.

Specifications are subject to change without notice.

ScanSnap iX500 System Requirements

Windows®

Recommended operating systems	Windows® 10 (32-bit / 64-bit) *1	Windows® 8.1 (32-bit / 64-bit) *1	Windows® 7 (32-bit / 64-bit)	
Hardware requirements *2	CPU *3	Intel® Core™ i5 2.5 GHz or higher		
	Memory capacity *3	4 GB or more		
	Display resolution	1,024 x 768 pixels or higher	800 x 600 pixels or higher	
	Disk capacity *4	5 GB or more of free hard disk space		
	DVD-ROM drive	Required for installation *5		
USB port *3 *6	USB3.0 *7 / USB2.0 / USB1.1			

*1 Operate Windows in desktop mode. *2 The ScanSnap device may not work if the connected computer does not meet these requirements. *3 Scanning speeds may drop if the recommended CPU, memory capacity and USB 1.1 requirements are not met. *4 Microsoft .NET Framework 3.5 SP1 will be installed (requires 500 MB of disk space) together with ScanSnap Manager, ScanSnap Organizer or CardMinder for systems that do not have .NET Framework 3.5 SP1 installed. When using "Scan to Google Drive" with ScanSnap Manager/ScanSnap Organizer, users also need to install either .NET Framework 4 or in-place updates of .NET Framework 4. *5 If you have no DVD-ROM drive, please visit the website of the company (<http://scansnap.fujitsu.com/g-support/eng/>). *6 The ScanSnap operates on both USB 2.0 and USB 3.0 without any difference in performance. *7 Some computers do not recognize the ScanSnap when it is connected to a USB 3.0 port. In this case, please use a USB 2.0 port. *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. *The system requirements may change depending on the duration of support and the support policy of the companies that make the software.

Mac OS

Recommended operating systems	macOS High Sierra v10.13 / Sierra v10.12 *1	OS X El Capitan v10.11	
Hardware requirements *2	CPU *3	Intel® Core™ i5 2.5 GHz or higher	
	Memory capacity *3	4 GB or more	
	Display resolution	1,024 x 768 pixels or higher	
	Disk capacity	2.5 GB or more of free hard disk space	
	DVD-ROM drive	Required for installation *4	
USB port *3 *5	USB3.0 *6 / USB2.0 / USB1.1		

*1 macOS v10.12.1 or later is recommended. *2 The ScanSnap device may not work if the connected computer does not meet these requirements. *3 Scanning speeds may drop if the recommended CPU, memory capacity and USB 1.1 requirements are not met. *4 If you have no DVD-ROM drive, please visit the website of the company (<http://scansnap.fujitsu.com/g-support/eng/>). *5 The ScanSnap operates on both USB 2.0 and USB 3.0 without any difference in performance. *6 Some computers do not recognize the ScanSnap when it is connected to a USB 3.0 port. In this case, please use a USB 2.0 port. *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. *The system requirements may change depending on the duration of support and the support policy of the companies that make the software.

Software

	Windows®	Mac OS
Driver *1	ScanSnap Manager ScanSnap Organizer	ScanSnap Manager ScanSnap Organizer
Applications	ScanSnap Receipt *2	ScanSnap Receipt *2
	CardMinder *2	CardMinder *2
	ABBYY FineReader for ScanSnap™	ABBYY FineReader for ScanSnap™
	Scan to Microsoft® SharePoint®	-
	Nuance® Power PDF Standard *3	Nuance® PDF Converter for Mac *3

*1 TWAIN or ISIS™ applications cannot be used directly. An image file (a JPEG, PDF or searchable PDF file) can be generated by simply pressing a single button. The function is operable with ScanSnap Manager (ScanSnap specific driver). *2 Please visit the website of the company (<http://scansnap.fujitsu.com/g-support/eng/>) for the download information. *3 Please refer to the included license certificate to download the software.

Included items

- ScanSnap
- AC cable
- AC adapter
- USB cable (USB 3.0 supported)
- Safety Precautions
- Setup DVD-ROM
- ScanSnap Carrier Sheet



PFU Limited, a Fujitsu company, has determined that this product meets the ENERGY STAR® guidelines for energy efficiency. ENERGY STAR® is a registered trademark of the United States.

shaping tomorrow with you

Delivering "total support" from digitization to application. The amazingly versatile, ScanSnap iX500!

Scan large volumes of documents

The iX500 is ideal for reducing paper storage space, while also scanning reliably for fast and efficient data management.

To perfect PDF files in One Touch

Simply push the scan button and let the array of automatic image enhancing functions digitize your documents to high quality PDF image files every time.

Speedy document digitization

Digitize up to 50 double-sided sheets at a speedy 25 pages per minute.
*Image quality: "Best mode" (color / grayscale at 300 dpi; B&W at 600 dpi)

Smaller than an A4 size laptop

The iX500 is compact enough to be placed just about anywhere.

Scan anything from business cards to A3 size documents

■ ScanSnap Carrier Sheets

Using Carrier Sheets, the iX500 can digitize documents up to A3 size, as well as magazine and newspaper clippings, photographs and much more. Scan Carrier Sheets in succession or mixed in with other papers.

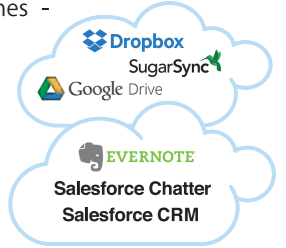


Easily links documents to clouds

You can scan nearly effortlessly to Evernote, Google Drive, Salesforce, SugarSync and Dropbox, and then conveniently browse the data from computers, tablets or smartphones - anywhere, anytime.

■ ScanSnap Folder [Windows®]

Scan to virtually any application or web service that can open, insert or attach a PDF or JPEG file from your Windows computer. In this way, you do not have to save the data in the computer beforehand.



Ultrasonic multifeed detection

iX500 uses ultrasonic sensors for efficient and trouble-free scanning.

Quick Menu saves time

Even first-time ScanSnap user can master the functions by navigating through the Quick Menu. ScanSnap's Quick Menu automatically pops up after scanning to enable you to link the data to an application, quickly and easily. You do not have



to remember any complicated procedures; just simply click the icon on screen.

Quick Menu: Favorites (Windows®)

It can be easily customized to display just your favorites.



Quick Menu: Recommended (Windows®)

Icons of the recommended application is displayed in priority.

Making ScanSnap Connect Application more convenient

With ScanSnap Sync, whichever device you are on, you can use scanned data from either ScanSnap Organizer or the mobile app ScanSnap Connect Application. ScanSnap Sync automatically synchronizes scanned data between the two. This gives you more flexibility for data management regardless of your location.

*ScanSnap Sync is realized by utilizing a third party cloud service such as Google Drive, OneDrive and Dropbox. For the latest support information of cloud services, please visit the ScanSnap website.

Efficiently organizes business card data

Business card organizer software

CardMinder [Windows® / Mac OS]

- Scan your collection of business cards into easy to navigate digital business card holders.
- Import the data from your scanned business cards into Excel, Outlook, Address book (Contacts: OS X v10.8 or later) and other database programs for fast referencing and application.

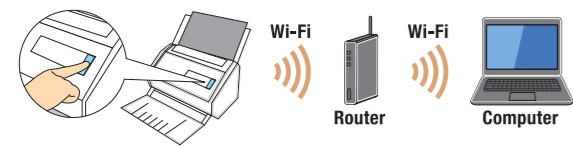


Wi-Fi connectivity to computer and mobile

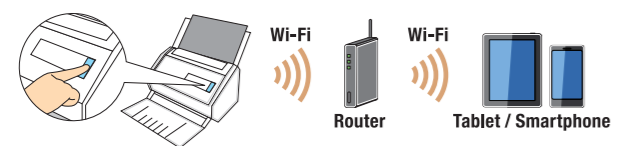
You can connect iX500 to computer via Wi-Fi. * Connect to the computer via Wi-Fi while enjoying all the same functions as USB connection, including various automation functions, applications and cloud service linkage. As you do not need to connect using a USB cable, you can place iX500 anywhere.



- * Update ScanSnap Manager to the latest version is necessary in order to use this function. Follow the instructions when prompted by "ScanSnap Online Update" which will be notified automatically.
- * Function, performance and operability are the same as USB connection when connected via Wi-Fi. However, scanning speed may be reduced due to the network environment used.
- * Wi-Fi access point/router is necessary in order to connect to Wi-Fi.
- * Only one computer can be registered for Wi-Fi connection.



You can scan directly from and save scan data to smartphones or tablets in PDF format (JPEG format also is available) via Wi-Fi.



New "GI" processor architecture

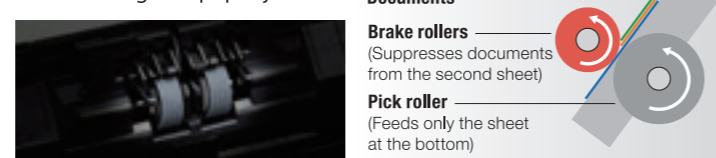


The newly developed dual-core CPU "GI" processor achieves quality image processing at the scanner while supporting the newest interfaces. You can digitize documents carefree with smartphones, tablets, or computers.

- Image processing functions* (Automatic Functions*, scanned image outputting)
 - Supports Wi-Fi (WPS (Wi-Fi Protected Setup) wireless LAN (IEEE802.11b / g / n))
 - Supports USB3.0
- *Scanner's functions are different when connecting to a computer and a mobile device. Refer to ScanSnap website for details.

Document separation by Brake rollers

Inheriting the superior paper feeding technology of our professional-use scanners, iX500 separates documents using "Brake rollers". Stable paper feeding minimizes troubles such as multifeeding and paper jams.



Creates searchable PDFs faster

PDFs with text information can now be created at practically the same speed as normal PDF files, allowing for immediate use with cloud services and applications.

*Please visit the ScanSnap website for details on which languages and currencies are supported.

Receipt software with multi-currency support

A few simple steps to digitize and manage the information on your receipts

ScanSnap Receipt allows you to easily scan and extract information from your receipts, and export the data for other accounting software. The sophisticated features within ScanSnap Receipt automatically support various languages and currencies.

*Please visit the ScanSnap website for details on which languages and currencies are supported.