

General Specifications

Product name	IX1600 (White/Black)	
Scanner type	ADF (Automatic Document Feeder)/Manual Feed, Duplex	
Scanning color mode	Color, Grayscale, Monochrome, Automatic (Color/Grayscale/Monochrome*1 detection)	
Image sensor	Color 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)*1	Simplex/Duplex: 40 ppm
	Normal mode	Simplex/Duplex: 40 ppm (Color/Grayscale: 150 dpi, Monochrome: 300 dpi)
	Better mode	Simplex/Duplex: 40 ppm (Color/Grayscale: 200 dpi, Monochrome: 400 dpi)
	Best mode	Simplex/Duplex: 40 ppm (Color/Grayscale: 300 dpi, Monochrome: 600 dpi)
	Excellent mode*1	Simplex/Duplex: 10 ppm (Color/Grayscale: 600 dpi, Monochrome: 1,200 dpi)
Document size	Normal scan*4	Minimum: 50.8 x 50.8 mm (2 x 2 in.) Maximum: 216 x 360 mm (8.5 x 14.17 in.)
	Manual scan	A3, B4, 279 x 432 mm (11 x 17 in.)
	Long paper scanning*5	3,000 mm (863 mm in 32-bit) Smart Device: 863 mm (Duplex), 1,726 mm (Simplex)
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*7	50 sheets (A4, 80 g/m ² or 20 lb)	
Interface	USB	USB 3.2 Gen1x1 / USB 2.0 / USB 1.1 (Connector Type: Type-B)*8
	Wi-Fi	IEEE802.11a/b/g/n Frequency band: 2.4 GHz*9
Wi-Fi Interface	Access Point Connect Mode (Infrastructure mode)*10 Direct Connect Mode (Ad-hoc mode)*11	
LCD	4.3 in. color TFT touch screen	
Power requirement	AC 100 to 240 V, 50/60 Hz	
Power consumption	Operating	17 W or less
	Sleep mode (USB connected)	1.5 W or less
	Sleep mode (Wi-Fi connected)	1.6 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)*12	292 x 161 x 152 mm (11.5 x 6.3 x 6.0 in.)	
Device weight	3.4 kg (7.5 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 used. *3 Scans will be made in "Best mode" if shorter sides are less than 105 mm and in "Better mode" if not. *4 A3 scans are possible with use of A3 carrier sheets. *5 Available in all modes except for "Excellent mode". *6 Indicated specifications apply when using ScanSnap Home. *7 Maximum capacity varies, depending upon paper weight. *8 Some computers do not recognize the ScanSnap when it is connected to a USB 3.2 Gen1/3.0 port. In this case, please use a USB 2.0 cable. *9 Availability of 5 GHz Wi-Fi may vary depending on region. *10 Access Point Connect Mode requires a Wi-Fi access point or router. *11 5 GHz Wi-Fi is not available with Direct Connect Mode. *12 Excluding the stacker and other external attachments.

Options

Description	Part number	Remarks
ScanSnap Home Additional License (1 License)	PA43404-B043	1 additional license for ScanSnap Home
Carrier Sheets*1	PA03360-0013	Contains 5 sheets supporting photographs and various document sizes For ScanSnap iX1600, iX1400, iX1500, iX500, iX100, S1100i
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 the ScanSnap iX1600, iX1400, iX1500, iX500 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 127 g/m² or less. They also support the scanning of folded documents that are as large as 216 x 297 mm.

Consumables

Description	Part number	Remarks
Roller Set	PA03656-0001	Lifetime: Every 200,000 sheets or one year*1 (For ScanSnap iX1600, iX1400, iX1500 or iX500)
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 These recommended lifetimes are for 80 g/m² (20 lb) A4 sized documents. Therefore, appropriate replacement lifetimes may vary for other document types.

*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.

ScanSnap iX1600 System Requirements

• Windows®

Operating systems		Windows®10 (32-bit / 64-bit)*1*2 Windows®8.1 (32-bit / 64-bit)*2 Windows® 7 (32-bit / 64-bit)
Hardware requirements*3	CPU*4	Intel® Celeron 1.8 GHz (2core) or higher (Recommended: Intel® Core™ i5 2.5 GHz or higher)
	Memory capacity*4	2 GB or more (Recommended: 4 GB or more)
	Display resolution	1,024 x 768 pixels or more
	Disk capacity*5*6	3.8 GB or more of free hard disk space

*1 ScanSnap scanners do not run with Windows® 10 ARM-based PCs. *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 drop if the recommended CPU, memory capacity and USB 1.1 requirements are not met. *5 Indicated disk capacity requirements apply when downloading ScanSnap Home. *6 .NET Framework 4.7 or later must be installed. If it is not installed, it is installed with ScanSnap Home. Up to 4.5 GB of disk space is required for the installation. *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 support policies of the above system and third-party software.

• Mac

Operating systems		macOS v.10.12.4 or later
Hardware requirements*1	CPU*2*3	Intel® Core i5 1.4 GHz or higher (Recommended: Core i5 2.5 GHz or higher)
	Memory capacity*3	2 GB or more (Recommended: 8 GB or more)
	Display resolution	1,024 x 768 pixels or more
	Disk capacity	2.0 GB or more of free hard 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 drop if the recommended CPU, memory capacity and USB 1.1 requirements are not met. *Compatibility may differ depending on software versions. Please visit the ScanSnap website for latest information on driver and application support. *The system requirements may change depending on the support policies of the above system and third-party software.

• Software

Windows®	Mac
ScanSnap Home*1	ScanSnap Home*1
ScanSnap Manager*2	ScanSnap Manager*2
Kofax Power PDF Standard*3*4	Kofax Power PDF Standard for Mac*3*4
ABBYY FineReader for ScanSnap™	ABBYY FineReader for ScanSnap™

*1 ScanSnap Home installation requires a computer and Internet. Activation is also necessary for software use. Please visit the company website for download information. <https://scansnap.fujitsu.com/g-support/en>. *2 ScanSnap Manager V7.1 and later is required. *3 Please refer to the included license certificate to download the software. *4 Kofax Power PDF is not included with the iX1400.

Accessories

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

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.

*ABBYY™ FineReader™ Engine © ABBYY. OCR by ABBYY. ABBYY and FineReader are trademarks of ABBYY Software, Ltd. which may be registered in some jurisdictions. *Intel, Pentium, and Intel Core are trademarks or registered trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries. *ISIS™ is a trademark of Open Text. *Mac, macOS, and the Mac logo are trademarks of Apple Inc. *Kofax and Power PDF are trademarks or registered trademarks of Kofax Limited in the United States and other countries. *ScanSnap, the ScanSnap logo and ScanSnap Home are registered trademarks or trademarks of PFU Limited in Japan. *Other company names and product names are the trademarks or registered trademarks of the respective companies.

ABBYY® FineReader®



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.

Ultimate efficiency and flexibility.



ScanSnap
iX1600

For more ScanSnap related information, visit our website at :

www.scansnap.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.

©2021 PFU Limited Printed in some country 2021.01 U-208 SZX 50S

INTUITIVE SCANNING AT YOUR FINGERTIPS

Ease into a whole new world of digitalization and unlocking seamless flow of information

ScanSnap iX1600 – Evolved flagship model of the ScanSnap series

A brand new experience to digitize, augment, organize, and share information to fuel your business growth and innovation with the fastest model in the ScanSnap Series. Able to load up 50 sheets at a time and scan at a speedy 40 pages per minute, the iX1600 produces superior, high-quality images. Simply open the document chute, and ScanSnap is ready to go. Fast start-up and stable feeding performance provide you with a peace of mind while you carry out your tasks.

Satisfaction

Easy to install, configure and start. Just for anyone - Personal, SOHO, Remote Office/Work from home, Small businesses, New to ScanSnap, New to scanning. Available in black and white, choose the color you want based on your preference.



Optimized user experience



Scan anywhere, whenever you want

- Connects via Wi-Fi. Works without a computer.
- Scans on any smart device or popular cloud service¹, desktop or document management application.

¹ Available services vary by region.



Intuitive and ideal for team sharing

The iX1600 comes equipped with a 4.3-inch touch screen, providing an easy to use interface with simple icons and intuitive user experience. Keeping documents in order is a breeze, whether at the office or home. Select which device you would like to scan to, and share between multiple members and devices anytime.



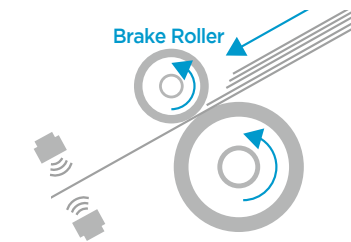
Stress-free usability



Scan receipts and much more

Scan larger-sized documents, like A3 documents, envelopes, and much more, with Manual Scan Mode². Effortlessly scan small documents with the Receipt Guide. No need to be concerned about fixing receipts and business cards that tend to curl or skew.

² Manual Scan Mode is available when using ScanSnap Home.



Reliable and intelligent

With professional grade feeding technology and ultrasonic sensors, iX1600 handles multi-page documents with ease and can additionally detect and alert the user of multi-feeding errors. A host of intelligent automatic image processing functions enables users to scan confidently without adjusting settings.

ScanSnap Home – All-in-one software to optimize your productivity



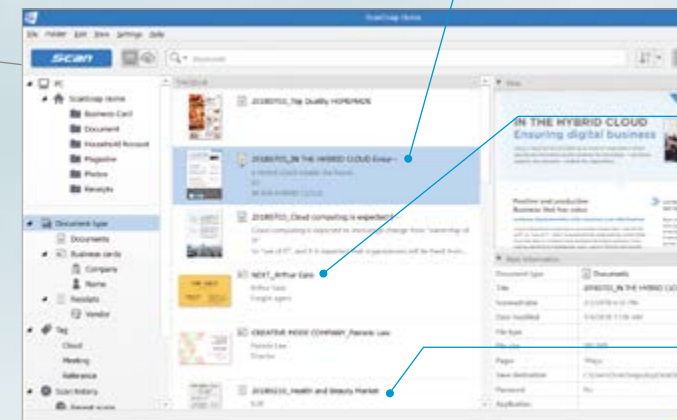
A software specially designed for ScanSnap scanners, assisting users to easily manage, edit, and utilize various types of scanned data. Combining all your favorite functions, it allows users to organize your documents, receipts, business cards, photos and much more all in one application.

Name files faster

ScanSnap Home uses the text, found on your scanned documents to identify file names. Accuracy is heightened with increased use.

Find files easily

Finding documents can never be easier. ScanSnap Home comes with functions to re-organize and perform searches on document types using folders, tags, and keywords.



Can be used in conjunction with ScanSnap Manager software.



Documents

Quickly find that recipe or meeting agenda that you stored last week with easy tagging features.



Business Cards

ScanSnap Home's intelligent auto correction makes managing business card contacts a simple and seamless process with less manual work for you. Organize your contacts with powerful search features.



Receipts

Keep track of your spending habits each month so that you can check back whenever you desire.