

Simple, network compatible scanner for everyday use

SP-1130Ne Image Scanner

The SP-1130Ne is a plug-and-play, TWAIN compatible scanner that provides high-value performance, perfect for home offices and small businesses. It scans 30 ppm / 60 ipm and holds 50 sheets in the ADF, making it a great option for various batch sizes.





Safe and reliable scanning

The Ricoh SP-1130Ne provides all of the functions required to digitize, save and share any paper-based document through simplified operability, reliable feeding and clean image production. The SP-1130Ne comes with a brake roller assembly to deliver accurate page separation and prevent any multi-feeding errors from occurring. This mechanism, along with ultrasonic multi-feed sensors, provides users with stable paper feeding, prevents any potential information loss from occurring, and enables scanning of all documents and cards with maximized precision and efficiency.



Flexible and easy operation to improve daily workflow

High-speed USB 3.2 and a wired network connection expand the versatility of user operation so that users are no longer confined to tethering the device to the computer. Operation is now possible in a wider variety of locations, with reliable network environment support. The SP-1130Ne is also compact in size, making it the perfect scanner to use on a desk or reception space where space is limited. This hybrid model allows for a simple push-scan from the front panel, for intuitive use.



PaperStream ClickScan simplifies scanning

PaperStream ClickScan software is ideal for document scanning thanks to its easy-to-use interface. With only three easy steps, the simplified user experience means the user is scanning in minutes, with no additional software required.



Software for ultimate business efficiency

PaperStream IP (PSIP) is a TWAIN®-compliant driver that cleans up and optimizes scanned images without any advance settings. PSIP features:

- Auto Color Detection to automatically identify the best color mode for the document
- Auto Deskew to automatically correct skewed images
- Blank Page Detection to automatically detect and remove blank pages
- Front and Back Merge to place two sides of a page into one convenient image

Network compatible image scanner

SP-1130Ne















Ricoh industry-leading support keeps digital transformation projects on-time and on budget

Industry Leadir

Score

- U.S. based support
- Specialized Teams
- Flexible service programs

Ricoh Document Scanners provide superior engineering at the forefront of innovation through:

- Engineering Passion and Dedication
- Human Centric Design
- Worldwide Reliability

Technical Information

Scanner Type ADF (Automatic Document Feeder), Duplex

Scanning speed *1 (A4 Portrait) 30 ppm (200/300 dpi) Color *2, Grayscale*2 and Monochrome*3 60 ipm (200/300 dpi) Duplex:

Single line CMOS-CIS x 2 (front x 1, back x 1) Image Sensor Type

Light Source RGB LED x 2 (front x 1, back x 1)

Optical Resolution

Output Resolution*4 50 to 600 dpi (adjustable by 1 dpi increments)

 $\stackrel{\cdot}{(\mathsf{Color}\,/\,\mathsf{Grayscale}\,/\,\mathsf{Monochrome})}$ 1,200 dpi (driver)*5

Output Format Color 24-bit, Grayscale: 8-bit, Monochrome: 1-bit

Background Colors

Document Size

Maximum 8.5 x 14 in. (216 x 355.6 mm) Minimum 2.0 x 2.9 in. (52 x 74 mm) Long Page Scannings*6 (Maximum) 120 in. (3,048 mm)

Paper Weight (Thickness)

Paper 13.4 to 56 lb (50 to 209 g/m²)*7 Plastic Card 0.03 in. (0.76 mm) or less*

ADF Capacity *9, *10 50 sheets (Letter 20 lb or A4 80 g/m²)

Expected Daily Volume *11

Multifeed Detection Overlap detection (Ultrasonic sensor)

Interface

USB *12, * USB 3.2 Gen 1x1 / USB 2.0 / USB 1.1 10BASE-T,100BASE-TX,1000BASE-T Ethernet

Power requirements AC 100 to 240 V ±10 %

Power Consumption

18 W or less Operating Mode Sleep Mode 2 W or less Auto Standby (Off) Mode 0.3 W or less Operating Environment

Temperature 41 to 95 °F (5 to 35 °C) Relative Humidity 20 to 80% (non-condensing) **Environmental Compliance** ENERGY STAR 3.0®, RoHS

Dimensions*1 (Width x Depth x Height) 11.7 x 5.3 x 5.2 in. (298 x 135 x 133 mm)

Weight 5.5 lb (2.5 kg)

Included in the box AC adapter, USB cable

PaperStream IP for SP Series (TWAIN/TWAIN x64), WIA Driver, *15 Included Software / Drivers

PaperStream ClickScan, Software Operation Panel, Error Recovery Guide, Network Setup Tool for SP Series, SP Series Online Update

Windows® 11*1 Supported operating systems

Windows® 10*16 Windows Server® 2022 Windows Server® 2019 Windows Server® 2016

Image processing functions Multi image output, Automatic color detection, Automatic

page size detection, Blank page detection, Dynamic threshold (iDTC), Advanced DTC, SDTC, Error diffusion, Dither, De-Screen, Emphasis, Dropout color (None/Red/Green/Blue/ White/Saturation/Custom), sRGB output, Split image. De-Skew, Edge filler, Vertical streaks reduction, Digital endorser, Background pattern removal, Character thickness,

Character augmentation, Character extraction

Warranty 1-Year Depot Warranty

Standard Model PN: PA03811-B035

1 Year Depot Warranty

Consumables & Options

Roller Set Pick Roller, Brake Roller PA03708-0001 Replacement every 100,000 sheets or one year ScanAid Kit Roller Set / Cleaning Supplies CG01000-287201 Consumable kit with instructions and cleaning supplies

Insist on Genuine Ricoh Service to keep your scanner running at its best





"Actual scanning speeds are affected by data transmission and software processing times." Indicated speeds are from using JPEG compression. "Indicated speeds are from using TIFF COTT Group 4 compression." Selectable maximum density may vary depending on the length of the scanned document. "Limitations may apply to the size of documents that can be scanned, depending on system environment, when scanning at high resolution (var effort of the pair o

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