

# 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

Net Promoter Score

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

## Ricoh Imaging Solutions provide superior engineering at the forefront of innovation through:

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

#### **Technical Information**

ADF (Automatic Document Feeder), Duplex Scanner Type

Scanning speed1 (A4 Portrait) Simplex: 30 ppm (200/300 dpi) 60 ipm (200/300 dpi) Cobr<sup>2</sup>, Gravscale<sup>2</sup> and Monochrome<sup>3</sup> Duplex:

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

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

600 dpi Optical Resolution

Output Resolution<sup>4</sup> 50 to 600 dpi (adjustable by 1 dpi increments)

(Color / Grayscale / Monochrome) 1,200 dpi (driver)5

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

White **Background Colors** 

Document Size

216 x 355.6 mm (8.5 x 14 in.) Maximum Minimum 52 x 74 mm (2 0 x 2 9 in ) Long Page Scannings <sup>6</sup> (Maximum) 3.048 mm (120 in.)

Paper Weight (Thickness)

50 to 209 g/m<sup>2</sup> (13.4 to 56 lb)<sup>7</sup> Paper 0.76 mm (0.0299 in.) or less8 Plastic Card

ADF Capacity 9, 10 50 sheets (A4 80 g/m<sup>2</sup> or Letter 20 lb)

Expected Daily Volume 11 4.500 sheets

Multifeed Detection Overlap detection (Ultrasonic sensor)

Interface

USB 3.2 Gen 1x1 / USB 2.0 / USB 1.1 USB 12, 13 Ethernet 10BASE-T.100BASE-TX.1000BASE-T

AC 100 to 240 V ±10 % Power requirements

Power Consumption

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

Openting Environment

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

Dimensions<sup>14</sup>

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

Weight 2.5 kg (5.5 lb)

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

Supported operating systems Windows® 10

Windows® 8.1 Windows® 7 Windows Server® 2019

Windows Server® 2016 Windows Server® 2012 R2 Windows Server® 2012, Windows Server® 2008 R2

MacOS Ventura 13, Monterey 12, Big Sur 11, Catalina 10.15 16

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

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

1-Year Depot Warranty

PN: PA03811-R035 Standard Model

Warranty 1 Year Depot

## 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

Warranty





1 Actual scanning speeds are affected by data transmission and software processing times. 2 Indicated speeds are from using PEG compression. 3 Indicated speeds are from using TFF COTT Group 4 compression.4 Selectable maximum density may vary depending on yetter environment, when scanning as this presentation (or of scanning documents that can be scanned, depending on system environment, when scanning documents size that are greater than or equal to 58.5 mm (14 in.) to 88.5 mm (24 in.). Resolutions are limited to 200 dip or less when scanning document size that are greater than or equal to 88.5 mm (24 in.). In length. This choices of 12 to 12 To 200 grid (24 to 58) list on the scanned for 86.5 x 7 4 mm/ 21 x 21 y is sizes. 88.0788/1010-11 by excording enclosed certain with total this choses seed of 12 4 mm (200 grid) (24 to 58) list on the scanned for 86.5 x 7 4 mm/ 21 x 21 y is sizes. 88.0788/1010-11 by export of 12 mm (200 grid) (24 to 58) list on the scanned for 86.5 x 7 4 mm/ 21 x 21 y is sizes. 88.0788/1010-11 by export of 12 mm (200 grid) (24 to 58) list of 12 mm (24 to 12 mm (24 to 12 mm) (24 to 12

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