

The robust wide-format scanner

fi-7480 Document Scanner

Designed for professional workloads and engineered to last, the fi-7480 scanner offers wide-format scanning in a compact, best-in-class space. Robust feeding of mixed documents and automatic stacking technology reduces document handling time and total cost of scanning.



Image Quality

This wide-format scanner is built with powerful Charge-Couple Devices (CCD) cameras to capture large, double-letter and odd sized papers with clarity and color precision. These dual CCDs capture both front and back side of the pages with accurate focus and color reproduction at the same time while maintaining rated speeds.

Paper Feeding

Engineered for superior paper feeding, the fi-7480 can easily handle thick, thin, wide and narrow documents. The 100 page feeder (50 double letter) feeds in stacks of pages rapidly. With smart skew resistance, a built-in manual feed mode switch, and automatic stacking technologies, feeding and retrieval is simple and efficient.

Reliability

The fi-7480 is built to last and powers up every time you need it regardless of job size. Strong urethane rollers, heavy duty motors, a sturdy frame, and durable consumables combine for a long-lasting scanner that will let your organization capture the volumes of paper from seasonal peaks and heavy backlogs, worry free. Backed by US-based, legendary solutions architects and support teams.



PaperStream IP

Compatible with all major document management software packages, PaperStream IP (PSIP) is a TWAIN/ISIS® compliant driver that cleans up and optimizes scanned images without any configuration.

PaperStream Capture

Take advantage of powerful indexing and sorting features, putting the document in the right location for great organization and fast retrieval. Now includes both 2D and 1D barcode support in the box.

PaperStream Clickscan

Easy to use capture software for any business. Simple scanning interface with 3-steps: scan, select destination, and save.

Scanner Central Admin

Increase IT efficiency by using our free software to monitor, update, and deploy a fleet of scanners.

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Technical Information

Scanner Type ADF (Automatic Document Feeder) / Manual Feed, Duplex

Scanning Speed*1 (Letter Portrait) (Color / Grayscale*2 / Mono-

Simplex: 80 ppm (200/300 dpi) Duplex: 160 ipm (200/300 dpi)

chrome*3)

CCD 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 600 dpi

Output Resolution*4 (Color / Grayscale / Monochrome)

50 to 600 dpi (adjustable by 1 dpi increments)

1,200 dpi (driver)*

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

White/Black (selectable) Background Colors

Document Size

11 in. x 17 in. (279.4 x 431.8 mm) Maximum³ 2 in. x 2.72 in. (51 x 69 mm) Long Page Scanning*7 220 in. (5,588 mm)

Paper Weight (Thickness)

7.2 to 110 lb (27 to 413 g/m²)*8 Paper Plastic Card 0.055 in. (1.4 mm) or less

ADF Capacity*10 *11 100 sheets (Letter 20 lb or A4 80 a/m²)

50 sheets (Double Letter 20 lb)

Expected Daily Volume*12 24,000 sheets

Multifeed Detection Overlap detection x3 (Ultrasonic sensor)

Sound detection (iSOP)*13 Paper Protection

Interface USB

Basic

USB 3.0 / USB 2.0 / USB 1.1 **Power Requirements** AC 100 to 240 V 50/60Hz

Power Consumption

Operating Mode 43 W or less / 17 W (Eco mode) Sleep Mode 1.4 W or less (LAN) / 1.4 W or less (USB) Auto Standby (Off) Mode 0.3 W or less

Operating Environment 41 to 95°F (5 to 35°C) Temperature Relative Humidity 20 to 80% (non-condensing)

Environmental Compliance ENERGY STAR®, RoHS

Dimensions*1

System

(Width x Depth x Height) 15.0 x 8.2 x 6.6 in. (380 x 209 x 168 mm)

Weight 16.72 lbs (7.6 kg)

Supported Operating

Windows® 11*12, Windows® 10*12, Windows® 8.1, Windows® 7, Windows Server® 2022, Windows Server® 2019, Windows Server® 2016, Windows Server® 2012 R2, Windows Server® 2012, Windows Server® 2008 R2, Linux (Ubuntu)

PaperStream IP Driver (TWAIN/TWAIN x64/ISIS), WIA Driver*15, Included Software / Drivers

Image Scanner Driver for Linux (SANE)*15*16 PaperStream Capture, PaperStream ClickScan*16, Software Operation Panel, Error Recovery Guide, ABBYY FineReader for ScanSnap™*1

Scanner Central Admin

Multi image output, Automatic color detection, Blank page Image Processing Functions detection, Dynamic threshold (iDTC), Advanced DTC, SDTC, Error

diffusion, Dither, De-Screen, Emphasis, Dropout color (None/ Red/Green/Blue/ White/Saturation/Custom), sRGB output, Hole punch removal, Index tab cropping, Split image, De-Skew, Edge correction, Vertical streaks reduction, Cropping, Static threshold

Industry-leading support keeps digital

transformation projects on-time and on

Included Items ADF paper chute, AC cable, AC adapter, USB cable, Setup

Standard Model PN: PA03710-B005 (trade compliant)*17

Kofax® VRS Elite Certifications

Warranty 3 Months Basic Onsite Service

Service Programs & Options

3-year scanner contract with parts, consumables, labor, training, S7480-SCMYNBD-3 ScanCare

1 cleaning visit per year, and next business day response time S7480-SCPWNBD-1 1-year scanner contract with parts, consumables, labor, training,

1 cleaning visit per year, and next business day response time S7480-BAMYNBD-3 3-year scanner contract with parts, labor, 1 cleaning visit per year,

and next business day response time S7480-BAPWNBD-1 1-year scanner contract with parts, labor, 1 cleaning visit per year,

and next business day response time

S7480-AEMYNBD-3 3-year scanner contract shipping a replacement unit shipped overnight* S7480-AEPWNBD-1 1-year scanner contract shipping a replacement unit shipped overnight*

PaperStream Capture Pro PSCP-DP-0001 PaperStream Capture Pro Departmental software license

Consumables and Options

Advance Exchange

Imprinter (Post) PA03710-D401 User installable. Prints a string of characters on the back of document after scan

CA00050-0262 Lifetime: approx. 4,000,000 printed characters Print Cartridge PA03710-0001 Brake Roller Lifetime: approx. 200,000 sheets or 1 year Pick Roller PA03670-0002 Lifetime: approx. 200,000 sheets or 1 year

ScanAid Kit CG01000-288201 Consumable kit with instructions and cleaning supplies



• U.S. based support

Specialized Teams

• Flexible service programs





^{*1} Actual scanning speeds may vary with data transmission and software processing times. *2 Indicated speeds are from using JPEG compression. *3 Indicated speeds are from using TIFF CCITT Group 4 compression. *4 Selectable maximum Translation may vary depending on the length of the scanned document. *S Limitations may apply to the size of documents that can be scanned, depending on system environment, when scanning at high resolution (over 600 dpi). *G Maximum document width possible for scanning is 9.5 in. (240 mm). *7 For use with PaperStream NX Manager, the maximum resolution supported is 400 dpi, with maximum lengths ranging with resolution. Simplex: 72 in. (1,828.8 mm) below 400 dpi). Delplex: 34 in. (68.66.6 mm) [below 300 dpi], 14 in. (355.6 mm) [below 400 dpi]. Below 400

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Safety Precautions Please carefully read the safety precautions prior to the use of this device and follow the recommended instructions for correct use. Do not place this device in wet, moist, highly humid, dusty or oily areas. Use of this device under such conditions may result in electrical shock, fire or damage to the device. Please use this device within the power ratings listed.

PFU Limited, a Ricoh company, has determined that this product meets the ENERGY STAR® guidelines for energy efficiency. ENERGY STAR® is a registered trademark of the United States. Specifications are subject to change without notice.



^{*}Replacement units shipped overnight for all requests received by 2 P.M. PST, Monday-Friday