



## Choose Ricoh FADGI Compliant Solutions

You have options. Choose from four Ricoh fi Series scanners\* that help achieve FADGI three-star compliance. Get the competitive pricing and professional installation you expect from the best in the business.

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### Why Ricoh fi Series?

Gain confidence in your compliance. Choose the industry leader. Our superior digitization process and proprietary tech will help you meet stringent NARA requirements with superb accuracy.

PaperStream Capture software, our PaperStream Image Processing driver, creates unmatched image accuracy and helps empower data integrity for Federal organizational needs.

### We Make FADGI Compliance Painless

We make it simple for you.

1. Select and order your FADGI Scanner Bundle.
2. Enjoy white-glove service on-site setup, recalibration, and training.
3. Access expert training during installation to support ongoing compliance.

This FADGI-Compliant Scanner Bundle includes one FADGI-compliant scanner; onsite installation, calibration, and training; one GoldenThread Device Level Target; and one year of ScanCare Onsite Service. (GoldenThread software not included.)

Learn more at [www.pfu-us.ricoh.com/fadgi](http://www.pfu-us.ricoh.com/fadgi).

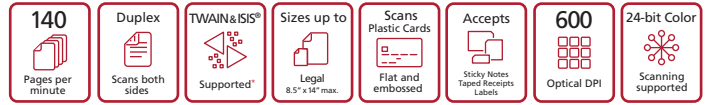
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## Feel Confident About Compliance

Federal agencies need a solution you can rely on for 3-star FADGI compliance at the best overall value. Our experts can help guide you.

# Advanced productivity for high-volume scanning fi-7900 Image Scanner



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

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



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

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

Technical Information	
<b>Scanner Type</b>	ADF (Automatic Document Feeder) / Manual Feed, Duplex
<b>Scanning Speed*<sup>1</sup> (A4 Landscape) (Color*<sup>2</sup>/Grayscale*<sup>2</sup>/ Monochrome*<sup>3</sup>)</b>	Simplex: 140 ppm (200/300 dpi) Duplex: 280 ipm (200/300 dpi)
<b>Scanning Speed*<sup>1</sup> (A4 Portrait) (Color*<sup>2</sup>/Grayscale*<sup>2</sup>/ Monochrome*<sup>3</sup>)</b>	Simplex: 105 ppm (200/300 dpi) Duplex: 210 ipm (200/300 dpi)
<b>Image Sensor Type</b>	Color CCD x 2 (front x 1, back x 1)
<b>Light Source</b>	White LED Array x 4 (front x 2, back x 2)
<b>Optical Resolution</b>	600 dpi
<b>Output Resolution*<sup>4</sup> (Color/Grayscale/Monochrome)</b>	50 to 600 dpi (adjustable by 1 dpi increments) 1,200 dpi (driver)* <sup>5</sup>
<b>Output Format</b>	Color: 24-bit, Grayscale: 8-bit, Monochrome: 1-bit
<b>Background Colors</b>	White / Black (selectable)
<b>Document Size</b>	
Maximum	304.8 x 431.8 mm (12 x 17 in.)
Minimum	52 x 74 mm (2 x 3 in.)
Long Page Scanning* <sup>6</sup>	5,588 mm (220 in.)
<b>Paper Weight (Thickness)</b>	
A4 to A5 Size	20 to 209 g/m <sup>2</sup> (5.4 to 56 lb)
Less than A5 Size / Over A4 Size	41 to 209 g/m <sup>2</sup> (11 to 56 lb)
<b>ADF Capacity*<sup>7</sup></b>	500 sheets (A4 80 g/m <sup>2</sup> or Letter 20 lb)
<b>Expected Daily Volume*<sup>8</sup></b>	120,000 sheets
<b>Multifeed Detection</b>	Overlap detection (Ultrasonic sensor) Length detection
<b>Interface</b>	USB 2.0 / USB 1.1
<b>Power Requirements</b>	AC 100 to 240 V ± 10%
<b>Power Consumption</b>	
Operating Mode	200 W or less
Sleep Mode	3.2 W or less
Auto Standby (Off) Mode	Less than 0.3 W
<b>Operating Environment</b>	
Temperature	5 to 35 °C (41 to 95 °F)
Relative Humidity	20 to 80% (non-condensing)
<b>Environmental Compliance</b>	ENERGY STAR 3.0@, RoHS
<b>Dimensions*<sup>9</sup> (Width x Depth x Height)</b>	460 x 430 x 310 mm (18.1 x 16.9 x 12.2 in.)
<b>Weight</b>	32 kg (70 lb)
<b>Supported Operating System</b>	Windows® 11, Windows® 10, 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
<b>Included Software / Drivers</b>	PaperStream IP driver (TWAIN/TWAIN x64/ISIS), WIA Driver* <sup>10</sup> , PaperStream Capture, PaperStream ClickScan, 2D Barcode for PaperStream* <sup>11</sup> , Software Operation Panel, Error Recovery Guide, Scanner Central Admin
<b>Image Processing Functions</b>	Multi image output, Automatic color detection, Blank page detection, Static threshold, 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, Cropping, Index tab cropping, Split image, De-Skew, Edge correction, Vertical streaks reduction, Character extraction, Background pattern removal, Automatic profile selection
<b>Included Items</b>	AC cable, USB cable, Setup DVD-ROM
<b>Trade Compliant</b>	Yes
<b>Warranty</b>	3 Months Basic Onsite Service

Service Programs & Options			Consumables		
<b>Post Imprinter (FI-680PRF)</b>	CG01000-531101	Front side post-scan printing on document	<b>Pick Roller</b>	PA03575-K011	Every 600,000 sheets or one year
<b>Post Imprinter (FI-680PRB)</b>	CG01000-531201	Back side post-scan printing on document	<b>Separator Roller</b>	PA03800-K012	Every 600,000 sheets or one year
<b>PaperStream Capture Pro</b>	PSCP-MV-0001	PaperStream Capture Pro Mid-Volume software license	<b>Brake Roller</b>	PA03575-K013	Every 600,000 sheets or one year
<b>Basic Onsite Service</b>	S7900-BAMYNBD-3	3-year scanner contract with parts, maintenance, labor, 2 cleaning visits per year, and next business day response time	<b>Printer Cartridge for Imprinter</b>	CA00050-0262	4,000,000 printed characters or 6 months after opening the bag
<b>ScanCare Onsite Service</b>	S7900-SCMYNBD-3	3-year scanner contract with parts, consumables, maintenance, labor, 3 cleaning visits per year, and next business day response time	<b>ScanAid Kit</b>	CG01000-295401	Consumable kit with instructions and cleaning supplies

One year of ScanCare Onsite Service is included in the fi-7900 FADGI-compliant Bundle.



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

\*<sup>1</sup> Actual scanning speeds are affected by data transmission and software processing times. \*<sup>2</sup> Indicated speeds are from using JPEG compression. \*<sup>3</sup> Indicated speeds are from using TIFF CCITT Group 4 compression. \*<sup>4</sup> When scanning in high resolutions (500 dpi or above), scanning may be rejected depending on scanning mode, document size, memory size, and application program. Selectable maximum density may vary depending on the length of the scanned document. \*<sup>5</sup> Limitations may apply to the size of documents that can be scanned, depending on system environment, when scanning at high resolution (over 600 dpi). \*<sup>6</sup> Documents between 431.8 mm (17 in.) and 863 mm (34 in.) in length are limited to 400 dpi. Documents between 863 mm and 3,175 mm (125 in.) in length are limited to 300 dpi. \*<sup>7</sup> Maximum capacity depends on paper weight and may vary. \*<sup>8</sup> Numbers are calculated using scanning speeds and typical hours of scanner use, and are not meant to guarantee daily volume or unit durability. \*<sup>9</sup> With the ADF hopper closed. \*<sup>10</sup> Functions equivalent to those offered by PaperStream IP may not be available with the WIA Driver. \*<sup>11</sup> Software can be downloaded from the website designated in the Setup DVD-ROM.

\*TWAIN and ISIS drivers are provided, however only TWAIN drivers can be used for FADGI compliant scanning.

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To learn more, visit us at [www.RicohDocumentScanners.com](http://www.RicohDocumentScanners.com) or contact us at (888) 425-8228.

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