#### Ricoh Pro 906EX/Pro 1106EX/Pro 1356EX

**Digital Imaging System** 

**Professional-Quality Output, Production-Grade Reliability** 





## Ricoh Pro 906EX/Pro 1106EX/Pro 1356EX

### Dependable performance for your demanding workload.

The RICOH® Pro 906EX/Pro 1106EX/Pro 1356EX digital imaging systems deliver fast performance, seamless operation, professional-grade finishing, and more. These reliable systems produce crisp black & white output at speeds up to 135 pages-per-minute. They are remarkably easy to use, and they offer a full slate of high-end finishing options. All of which makes them ideal for meeting tight deadlines, keeping more jobs in-house and maximizing uptime.



# **Productivity Quality Performance Durability**

#### **Unprecedented Speed**

The Ricoh Pro 906EX/Pro 1106EX/Pro 1356EX systems are not only the fastest we offer—they are among the fastest multifunction systems available anywhere.

- Maximize productivity and throughput with copying and printing speeds of 90, 110 and 135 pages-per-minute.
- Reduce turnaround time in centralized reproduction departments (CRDs), in-plant printers and print-for-pay shops—especially for critical rush orders.
- Empower users in fast-paced workgroups to complete jobs quickly and devote more time to core activities.
- Create professionally finished documents without losing valuable production time. Finish completely bound books at the touch of a button.
- Complete high-volume runs of large, multi-page documents without pausing to reload trays with the virtually limitless paper supply.
- Expand in-house capabilities and reduce the need for outsourcing. The systems handle a wide variety of paper stocks and sizes, up to 13" x 18" and 80 lb. Cover.



Engineered to run harder and last longer, these workhorse systems maximize uptime and reduce downtime—even in challenging production environments.

- Expect outstanding long-term reliability and top-notch quality—
  the result of carefully considered design enhancements to the drum,
  fuser and other key components.
- Automatically identify and correct multiple-sheet feeding before it compromises efficiency with the Multi-Feed Detection System.

### Flexible Finishing

Create an incredible variety of finished documents completely in-line—without sending jobs to other vendors or finishing output manually.

- Ricoh's new industry-exclusive Ring Binder Unit produces ready-todistribute, ring-bound booklets that are seamlessly punched and bound completely on-line.
- Create perfect-bound books up to 400 pages long (in duplex mode), such as technical manuals, training materials and operation guides, with the new in-line Perfect Binder.
- Handle a variety of conventional jobs with high-speed stapling, saddle-stitching and Z-fold options.
- Significantly reduce labor costs when printing bound books with the GBC StreamPunch™ III, which offers on-line punching in a variety of patterns.
- Deliver professional-quality, saddle-stitched booklets with square-edge folds when you add the BK5010 Production Booklet Maker and the optional BF5010 Book Fold Unit.



In-Line Ring Binding—with the new Ring Binder RB5000—eliminates the time and expense of inserting binding elements off-line, dramatically saving time and labor.



Use the GBC StreamPunch III to produce clean, precisely punched documents in a range of styles.



Create professional-quality, perfect bound books at the touch of a button. The new Perfect Binder GB5000 makes it easy to produce books up to 200 sheets (400 pages in duplex mode), and includes one- or three-edge knife trimming for a clean, attractive finish.

# **CopyScanPrintFinish**

### **Superior Security**

Safeguard sensitive documents and the system itself from unauthorized use with a complete line of advanced security features.

- Manage system access with internal and external user authentication, including options for Windows and LDAP.
- Control which features authorized users can employ via access restriction.
- Protect data from interception, analysis and tampering via encrypted communication with Secure Socket Layer (SSL) support.
- Automatically overwrite latent information on the hard drive after every copy, print and scan job with the optional DataOverwriteSecurity System (DOSS).
- Prevent Denial of Service (DoS) attacks, reduce the risk of virus relay and defend against user name/password theft with the Network Protocol On/Off function.
- Embed an invisible masking pattern in originals that shows up if unauthorized users attempt to copy or scan documents on any system with this same feature.

#### **User-Friendly Design**

The Ricoh Pro 906EX/Pro 1106EX/ Pro 1356EX systems are easy to operate, whether you are the newest workgroup member or a seasoned production professional.

- Navigate to the exact copy or scan features you need in moments with the help of the Super VGA Color Touch Panel Display, which offers large graphics and an intuitive menu design.
- Eliminate errors by previewing and approving thumbnails of scanned documents before final output or e-mail distribution.
- Accommodate last-second document changes right at the system. Use creep adjustment to improve registration of booklets. Mix one- and two-sided originals without scanning blank pages. Or use Bates Numbering to stamp documents sequentially as they are scanned and output.
- Perform administrative tasks remotely with the Web Image Monitor utility, which makes it easy to check toner and paper levels, change print queues, merge jobs and receive error notifications by e-mail.
- Automatically report usage meter data with the Ricoh @Remote Intelligent Remote Management System, which facilitates remote device management.
- Promote multi-tasking and minimize time spent at the system with high-speed scanning—up to 80 sides-perminute—for both black & white and color images.

### Your Partner in Environmental Solutions

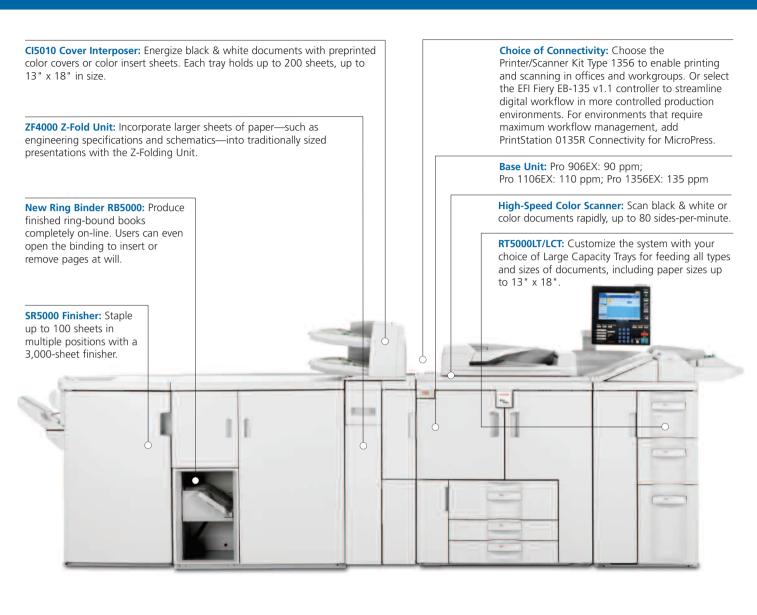




Ricoh continues its long-standing commitment to developing office solutions with environmentally friendly and superior energy- and supply-saving features, without compromising productivity, including:

- Quick Start-Up (QSU) Technology
- Power-Saving Sleep Mode
- Duplex and Combine Copy Modes
- Toner Recycling
- Low Noise Levels
- Minimal Ozone Emissions
- Restriction of Hazardous Substances (RoHS) Compliant

# **Productivity Quality Performance Durability**





Scan, preview and distribute full-color documents across your organization in seconds with color Scan-to-Email capabilities.



All three systems feature eight Trained Customer Replaceable Units (TCRUs), which trained operators can replace quickly and easily to maintain maximum uptime in certain environments.

## Ricoh Pro 906EX/Pro 1106EX/Pro 1356EX

#### **System Specifications**

#### **General Specifications**

Warm-Up Time Less than 360 seconds 16 lb. - 40 lb. Bond Paper Weights 50 lb. - 80 lb. Cover 90 lb. - 110 lb. Index

Standard Paper Capacity 3,000 sheets

Tray 1: 2 x 1,000-Sheet Tray Tray 2: 1 x 500-Sheet Tray Tray 3: 1 x 500-Sheet Tray 208 - 240V. 50/60 Hz. 20A (dedicated outlet)

**Power Consumption** Pro 906EX/Pro 1106EX: Less than 3,500W (Engine/FIN/LCT)

Pro 1356EX: Less than 4,000W Dimensions (WxDxH) 34.3" x 33.9" x 58.2" (engine) 672.4 lbs. (engine) Weight

**System Specifications** 

Power Requirements

Speed Pro 906EX: 90 pages-per-minute Pro 1106EX: 110 pages-per-minute

Pro 1356EX: 135 pages-per-minute First Copy Pro 906FX: 3.5 seconds Pro 1106EX: 3.2 seconds Pro 1356EX: 3.0 seconds 5.5" x 8.5" to 13" x 18" Throughput Size

320 GB (160 GB x 2) HDD Capacity Memory Capacity 256 MB (standard) 512 MB (maximum, with printer

option)

25% - 400% (1% increments) Reduction/Enlargement

#### **System Accessories**

**Document Feeder** 

Original Paper Weights 11 - 34 lb. Bond (simplex) 14 - 28 lb. Bond (duplex)

RT5000 LT/LCT Large Capacity Tray

5.5" x 8.5" to 8.5" x 11" Paper Sizes Supported Paper Capacity 1,000 sheets (Tray 4) 1,000 sheets (Tray 5)

2,550 sheets (Tray 6) Paper Weights 16 lb. Bond - 80 lb. Cover (Tray 4/5) 16 lb. Bond - 90 lb. Index (Tray 6)

21.2" x 28.8" x 38.6" Dimensions (WxDxH) Weight 194 lbs

RT5010 DLT/LCT Large Capacity Tray
Paper Sizes Supported 5.5" x 8.5" to 13" x 18" Paper Capacity 1,000 sheets (Tray 4)

2,000 sheets (Tray 5) 1.000 sheets (Tray 6) 16 lb. Bond – 80 lb. Cover Paper Weights

(Trav 4/5/6)

34.7" x 28.8" x 38.6" Dimensions (WxDxH) 364 lbs. Weight

SR5000 100-Sheet Finisher

**Proof Tray** 

Paper Weights 16 lb. Bond - 80 lb. Cover Shift Tray 3,000 sheets (8.5" x 11") 1,500 sheets (8.5" x 14"/11" x 17")

1,000 sheets (13" x 18") 500 sheets (8.5" x 11") 250 sheets (8.5" x 14" or larger) 100 sheets (based on 8.5" x 11")

Staple Capacity Dimensions (WxDxH) 31.5" x 28.7" x 38.5"

Weight 165 lbs.

**BK5000 Saddle Stitch Unit** 

8.5" x 11" to 12" x 18" Paper Sizes Folded Paper Weights Folded 20 - 24 lb. Bond 23.6" x 28.7" X 38.5" Dimensions (WxDxH)

Weight 154 lbs CI5010 Cover Interposer

Paper Sizes Supported 5.5" x 8.5" to 13" x 18" Paper Capacity 2 x 200 sheets Paper Weights 17 lb. Bond - 80 lb. Cover Dimensions (WxDxH) 27.9" x 28.7" x 50" 99.2 lbs

BY5000 Multi Bypass Tray

500 sheets (based on 8.5" x 11") Paper Capacity Paper Sizes Supported 5.5" x 8.5" to 12" x 18"

(RT5000) 5.5" x 8.5" to 13" x 18"

2 or 3 holes (user-selectable)

16 lb. Bond - 90 lb. Index

Pro 906EX/Pro 1106EX

50-sheet/100-sheet

110/115V, 50/60 Hz

17 lb. Bond - 80 lb Cover

17 lb. Bond – 80 lb Cover 34.25" x 28.7" x 38.5"

200 sheets (400 pages in

2 - 100 sheets

319.6 lbs.

duplex mode)

(RT5010)

**PU5000 Punch Unit** Punch Type

Weights Punched Systems Supported

Rina Binder RB5000 8.5" x 11" (LEF only) Paper Sizes Supported 100 sheets/booklet

Maximum Binding Capacity Ring Sizes Supported Capacity of Ring Bind Paper Weight Punched Paper Weight Bound Dimensions (WxDxH) **Power Requirements** 

Perfect Binder GB5000 Maximum Booklet

Weight

Capacity

Paper Sizes Supported

Width 10.11" – 12.59", Length 7.16" – 9"; 17 lb. Bond – 90 lb. Index (Body Pages); Width 10.11 – 13", Length 14.3" – 19.20", 17 lb. Bond - 80 lb. Cover (Cover Pages); Width 10.1" - 13", Length 14.3" - 19.28" (Finished Booklet Size) 42.91" x 31.14" x 54.60" Capacity: 2 x 200 sheets Paper Weight: 24 lb. Bond

Customer-replaceable die sets 8.5" x 11", long edge feed

Ricoh Pro 906EX/Pro 1106EX/

(11" side only)

12" x 28.5" x 38.5"

8.1" x 10.8" (min.) to

1 - 2 sheets (non-stapled)

110/115V, 50/60 Hz

55.9" x 27.6" x 35.4"

CF5010 Cover Feeder

TR5010 Trimmer Unit

BF5010 Book Fold Unit

BK5010 Rail Unit

Pro 1356EX

154 lbs.

286.6 lbs.

Power Requirements 220V. 50/60 Hz Weight 738.5 lbs.

**GBC StreamPunch III** 

Dimensions (WxDxH)

Interposer Tray

Punch Type Paper Size Supported

Systems Supported

Dimensions (WxDxH) Weight

BK5010 Booklet Maker Paper Sizes Supported

Paper Weights

12.6" x 18" (max.) 16 lb. Bond - 80 lb. Cover (on-line mode) Up to 172 lb. Cover (off-line mode)

**Folding Specifications** 1 - 30 sheets (stapled, based on 20 lb. Bond)

Weight

Power Requirements Dimensions (WxDxH) Additional Options

**Network Connectivity Options** Printer/Scanner Kit Type 1356

Windows 2000, XP, Server 2003 Windows Drivers (RPCS) Vista

Windows Drivers (PCL5e) Windows 2000, XP, Server 2003,

Windows Drivers (PCL6) Windows 2000, XP, Server 2003,

Windows Drivers (Adobe Windows 2000, XP, Server 2003,

PostScript3 option) Vista

**Utilities Supported** Web Image Monitor,

Web SmartDeviceMonitor. SmartDeviceMonitor, Printer Utility for Mac, IEEE 1394 Utility, USB Printing Support, PDF Direct Printing (through DeskTopBinder),

DeskTopBinder

**Printer Options** IEEE 1284 Interface, IEEE 1394 Interface, IEEE 802.11b Wireless

Interface Gigabit Ethernet, Bluetooth

Interface

**Host Printing Options** RA2K Integration for IPDS. Dataworks<sup>3</sup> Support, OMS400

**Scanner Specifications** 

80 spm in black & white or color Scan Speed 100/150/200/300/400/600 dpi Ontical Resolution Resolution for 100/150/200/300/400/600 dpi

**Delivery Scanner** 

TWAIN Resolution 100 - 1200 dpi (black & white or

File Formats TIFF/JPEG/PDF and High

Compression PDF

Scan-to-Email

Requirement SMTP Gateway and TCP/IP

E-mail Addresses 2,000 addresses Maximum Addresses/Send 500 addresses Address Support via LDAP 100 addresses

Scan-to-Folder

**Protocol Support** SMB/FTP/NCP

Resolution 100/150/200/300/400/600 dpi

Max. Client Folders Per Send

File Types Supported Single Page TIFF/JPEG/PDF, Multi-

Page TIFF/PDF, High Compression

Security Authentication (Windows, LDAP, Basic)

Secure Socket Layer Support Network Protocol On/Off SNMP v3 Support PDF Encryption Driver Encryption Key (PCL/RPCS Driver)

Data Overwrite Security System Copy Data Security

**Additional Options** 

Fiery EB-135 v 1.1 Print Controller PrintStation 0135R MicroPress Connectivity Copy Connect Kit Type 3260

For maximum performance and yield, we recommend using genuine Ricoh parts and supplies.



Printed in U.S.A. on recycled paper because Ricoh cares.















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