RICOH
imagine. change.

Ricoh Production Print

Full Line Product Guide

VERSION 4, JANUARY 2017

Ricoh is a company with deep expertise in accessing, capturing and managing information. We've always imagined change.

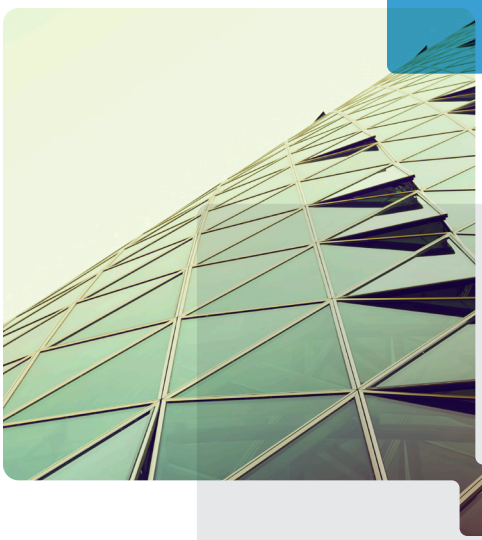
Experience the strength. Explore the possibilities.

In today's market you need the support of a trusted partner who shares your goals and understands your vision to sustain a vibrant, healthy business. As a technology innovator and committed partner, Ricoh is constantly thinking ahead to provide leadership, value, and opportunity. We help your business thrive by focusing on profitability, efficiency, workflow innovation, and document integrity.

Ricoh is proud to offer a full portfolio of products that address the many needs of the production printing industry. These solutions include best-in-class hardware, software, finishing, and services developed by Ricoh as well as our industry-leading, third-party partners. This all-encompassing approach enables us as a company to drive the future of digital production workflows from data capture to delivery.

Hardware

Production print systems that meet all spectra of the market – Cutsheet, Wide Format and Continuous Feed. All backed by the power of Ricoh's dedicated support team.



Cutsheet Color

RICOH Pro C9100/C9110

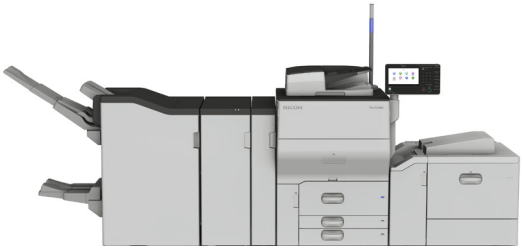
The right choice for production environments looking to expand their current digital capabilities with a high-speed, high-quality system that can handle volumes up to 1 million pages per month. They deliver superior reliability, outstanding image quality, and impressive productivity for end-to-end automation.

- Prints up to 130 ppm Color/B&W output
- Monthly volumes up to 1,000,000 pages
- 1200 × 4800 dpi resolution with VSCEL Technology
- Supports a wide range of substrates up to 400 gsm and oversized prints up to 13" × 27.5"
- 18,100-sheet maximum paper capacity
- Inline, near-line and offline finishing options

RICOH Pro C7100/C7100X Series

The Pro C7100X Series is Ricoh's first 5-station digital color production print system with the ability to print Clear, White, and Neon Toner. Affordably expand your application portfolio, enter new markets, and deliver unique output to your end customers.

- Outputs up to 90 ppm Color/B&W
- Monthly volumes up to 240,000 pages
- 5th Color Station for Clear, White, and Neon Toner
- 1200 x 4800 dpi resolution with VCSEL Technology
- Supports a wide range of substrates up to 360 gsm and oversized prints up to 13" × 27.5"
- 16,200-sheet maximum paper capacity
- Printer and MFP models available
- Inline, near-line, and offline finishing options



RICOH Pro C5200s Series

The RICOH Pro C5200s Series offers exceptional ease-of-use, superior image quality, robust paper handling, and outstanding output. Designed for In-Plant customers and Commercial Printers, these compact and affordable systems offer an innovative Paper Library and controller options that match workflow applications. And for the first time on any production system, the Pro C5200s/C5210s optionally offers Ricoh's Smart Operation Panel with tablet-like functionality, for increased productivity and convenience.

- Outputs up to 80 ppm Color/B&W
- Monthly volumes up to 150,000 pages
- 1200 × 4800 dpi resolution with VSCEL Technology
- Support for heavy, textured, and synthetic substrates up to 360 gsm and oversized prints up to 13" × 27.5"
- 8,250-sheet maximum paper capacity
- Standard Ricoh Controller, or choice of two Fiery Controller options
- Inline, near-line, and offline finishing options

Kodak NexPress SX2500/SX3300/SX3900

The perfect fit for midsize quick printers, In-Plant operations, digital service bureaus, and small commercial printers who want to increase power in the digital color print market — and do it affordably.

- Prints up to 83 ppm (SX2500), 109 ppm (SX3300) and 131 ppm (SX3900) Color/B&W output
- Monthly volumes up to 4.4 million pages
- The perfect way to transition from PSP to MSP
- Integrates seamlessly into Kodak Prinergy workflow systems

changer

high-speed

Cutsheet Black & White

RICOH Pro 8210s/8220s/8210/8220

Maximum uptime, versatile media handling, exceptional image quality, and professional finishing are essential elements to document production success for Commercial Printers, In-Plants and Data Centers. The RICOH Pro 8210s/8220s/8210/8220 delivers consistent performance page after page with rich blacks, fine lines, and crisp text. Built to handle up to 1 million pages per month, they give print providers more options including NCR, synthetic media, oversized sheets, and affordable inline finishing.

- Outputs up to 136 ppm B&W
- Monthly volumes up to 1,000,000 pages
- 1200 x 4800 dpi resolution with VCSEL technology
- Supports media up to 350 gsm and oversized prints up to 13" × 27.5"
- 12,650-sheet maximum paper capacity
- MICR support available on the Pro 8210/8220
- Inline integration with select C.P. Bourg & Duplo Booklet Makers
- High Capacity Stackers and High Capacity Interposer options

productivity

RICOH Pro 8200EX/8200s

The RICOH Pro 8200EX and 8200s raise the bar with convenience, quality, and reliability. They've been designed to meet the diverse, real-world needs of production volume environments in Education, Corporate, and Enterprise settings. They can be counted on to deliver professional results while offering an intuitive, user-friendly experience. Both models offer superior media handling and inline finishing options for end-to-end document production that is on time and on budget. Choose from a dedicated copier or versatile MFP, both built to handle up to 1,000,000 pages per month.

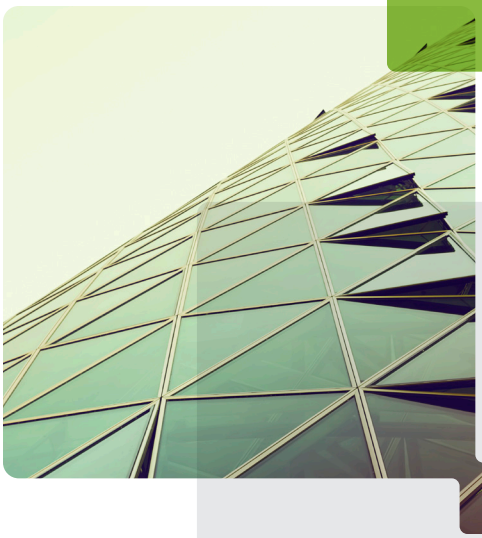
- Outputs up to 96 ppm B&W
- 1200 x 4800 dpi resolution with VCSEL technology
- Supports media up to 350 gsm and oversized prints up to 13" × 27.5"
- 12,650-sheet maximum paper capacity
- Wide range of inline finishing options

Kodak Digimaster HD125/HD150/HD300

The Kodak Digimaster HD125/HD150/HD300 printers provide outstanding productivity for high-volume environments, and are consistently reliable. They're the perfect solution for your growing business. With real production power, these systems give you the capacity to accept more print-on-demand jobs and boost overall volume.

- Up to 125 ipm (HD125), 150 ipm (HD150) and 300 ipm (HD300) A4/Letter/Legal
- Monthly volumes up to 5 million pages
- Maximize uptime and meet deadlines with quickjob turnaround
- Meet quality requirements with near offset output

be bold



Wide Format

RICOH Pro L4130/L4160
Latex Wide Format – Graphic Arts

Print brilliant large format graphic applications like signs, banners, vehicle wraps and more for both indoor and outdoor displays with the RICOH Pro L4130/L4160, an exceptionally fast, six-color process wide format printer that also prints White Ink.

- Prints up to 184 sq ft/hr and 195 sq ft/hr
- Six-color Process Printing & White Ink (CMYK, Orange & Green)
- Eco-friendly Aqueous Latex inks with UISS (Uninterrupted Ink Supply System)
- Maximum print width up to 53.6" and 63.4"
- Up to 1200 dpi resolution
- Outstanding image quality

Mimaki JFX200/JFX500
Wide Format Flatbed – Graphic Arts

These ultra-high-speed, high-precision flatbed UV LED Printers are equipped with all the necessary features and functions required of a professional wide format flatbed printer — performance, product quality, and ease of use.

- Ability to print on irregularly-shaped media and thick media — up to 50 mm/2 inches
- Clear and White Ink for high-value-added printing
- Piezo Print Heads
- JFX200 maximum print size 4.27' × 8.20'
- JFX500 maximum print size 6.89' × 10.17'
- Up to 1200 dpi resolution

RICOH MP CW2201SP – AEC/CAD

The MP CW2201SP is a color, wide format system that provides a whole new way to produce and share information. Powered by an innovative Smart Operation Panel and intuitive user interface the system delivers the Workstyle Innovation needed for how, and where, business happens today — on the network, in the cloud, on-the-go.

- Prints up to 2.1 ppm Color and 3.8 ppm B&W
- 10.1" wide tiltable Smart Operation Panel
- Scan-to Functionalities including USB/SD, Email, FTP
- 1200 × 1200 dpi resolution
- Built-in full color Scanning capabilities

RICOH MP W7100/MP W8140 – AEC/CAD

The RICOH MP W7100 (10 ppm) and MP W8140 (14 ppm) Wide Format Digital Imaging Systems are truly high productivity tools that help you work smarter, collaborate easier, and share faster within your fast-paced production environment.

- Prints up to 14 ppm B&W output/Color Scanning
- Scan-to Functionalities including USB/SD Card
- 9" wide color LCD operation panel
- High-volume printing support
- SDK Compatible

RICOH MP W6700SP – AEC/CAD

An affordable, versatile, entry-level wide format solution with a low cost of ownership and the right balance of performance and best-in-class features. Intuitively designed, this compact system delivers high image quality, color-scanning capabilities, and advanced security that empower workgroups with the control and customization to improve collaboration and streamline workflow.

- Prints up to 6.7 ppm B&W output/Color Scanning
- Scan-to Functionalities including USB/SD Card, Email, FTP, URL
- 9" wide color LCD operation panel
- Standard two roll feeder
- SDK Compatible
- EPEAT Gold and ENERGY STAR® Compliant

go big

high-volume

Continuous Feed

RICOH Pro VC60000 – Continuous Feed Color

The RICOH Pro VC60000 continuous feed inkjet printer brings high-speed, near offset quality to the high-volume graphic communications and critical communications printing markets. Take your business to the next level with the ability to personalize, customize, and version high-volume print jobs; all with brilliant color, sharp lines and detailed image reproduction.

- High-quality output up to 1200 × 1200 dpi resolution
- Prints up to 120 meters per minute
- Built for 1 million to 40 million impressions per month
- Variable data printing on transactional documents, books, brochures, direct mail, and market collateral
- Piezo inkjet heads with Drop-On-Demand high-viscosity, quick drying pigment ink
- TotalFlow® Print Server 600A for PDF, PostScript, JDF and IPDS support

high-quality

InfoPrint 5000 GP & MP
Continuous Feed Color and/or B&W

The InfoPrint 5000 continuous feed inkjet printer family offers color, B&W and MICR capability in a very compact footprint. The IP5000 provides transactional printers, commercial printers, book printers, and direct mailers with investment protection through platform interoperability, operating flexibility and ongoing product enhancements.

- High-quality output up to 720 × 720 dpi resolution
- Prints up to 420 fpm (128 mpm) in B&W or 210 fpm (64 mpm) in Color
- Variable Data Printing
- Integrated or on-demand MICR printing
- Multiple configurations available

InfoPrint 4100
Continuous Feed B&W

This continuous feed printer can produce high image and text quality on a wide range of paper. In addition, the InfoPrint 4100 provides one of the highest speeds available for electrophotographic printers and allows users to produce more output with fewer devices and less operator time.

- Image quality output up to 600 dpi resolution
- Prints up to 330 linear fpm (100.6 meters)
- Maximum print width of 19 inches (482 mm)
- Support for MICR printing at ultra-high speeds

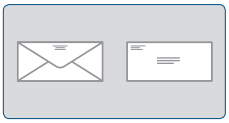
Finishing

Our full line of professional finishing solutions includes inline and offline third-party options. From Cutters to Folders and UV Coaters, Ricoh has you covered with complete end-to-end systems that maximize your operations.

professional

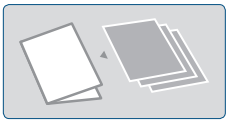
Booklet Makers

Highly productive and cost-effective saddle-stich booklet making solutions from low to high volume to meet your full-range of finishing needs.



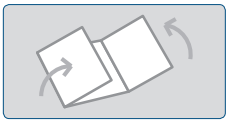
Envelope Printers

Experience the productivity and profitability of having a dedicated, affordable system to print full-color envelopes quickly and on demand.



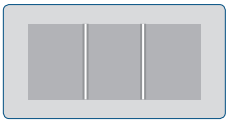
Cover Interposers

Cost-effectively feed preprinted covers and inserts into the finishing workflow.



Folders

Eliminate time-consuming folding tasks and reduce error with automated inline and offline solutions for a wide variety of folding needs.



Creasers

Creasing machines that offer unmatched performance, value, ease-of-use and quality.

Laminators

New breakthrough technology allows you to produce high-value laminated pieces, on demand, quickly and affordably.

Cutters/Trimmers

Quick and easy cutting solutions provide precision and speed to meet deadlines with pinpoint accuracy to avoid expensive reprints.

Multifunction

Powerful multifunction finishers incorporate cutting, slitting, creasing, and booklet making to increase productivity and produce high-quality finished prints.

RICOH imagine. change.

c.p. bourg

DRYLAM SELECTION + SOLUTIONS + SIMPLICITY

Duplo from print to documents

GBC

morgana

NEOPOST Send.Receive.Connect.

PLOCKMATIC Tomorrow's Finishing Today

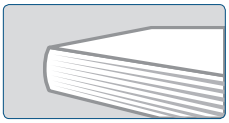
PSI engineering

spiral

TEC Lighting, Inc.

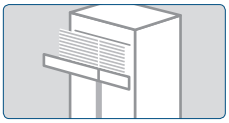
XANTÉ

equipment



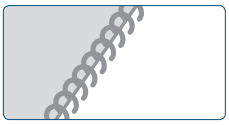
Perfect Binders

Create perfectly bound books in a wide range of sizes including unique square and custom sizes to deliver an ultra professional look.



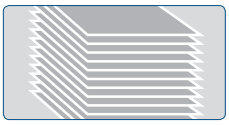
Sheet Finishers

Professionally finish thick documents that require stapling up to 100 sheets, while stacking up to 3,000 sheets for long, continuous unattended runs.



Ring Binders

Fully automated, inline ring binding system creates professionally finished books right from your desktop or system's intuitive LCD touch panel.



Stackers

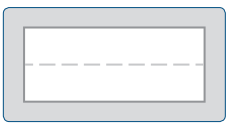
Reduce the time spent unloading output and increase productivity with inline stackers that hold up to 5,000 sheets for long run jobs.

Sealers

Time-saving and cost-efficient mail processing technology that automatically folds and pressure seals self-mailing forms.

UV Coaters

Enhance the value of your printed pieces with UV Coaters capable of coating both sides in the same amount of time as coating a single side.



Slitters

Easy to operate slitters deliver precise accuracy to ensure jobs are delivered with efficiency and automation.

Software/Solutions

Our comprehensive range of software and solutions enable our customers to achieve greater efficiencies and expand their services to meet market demand for cloud-based transactions and data-driven marketing programs.

Advance

Business Development

- Assessment Services
- Color Management Services
- Digital Literacy Program
- RicohBusinessBooster.com
- Ricoh Customer 360˚ View

Campaign Services

- Ricoh 1to1 Create
- Totalflow® Campaign Fundamentals
- Clickable Paper™

Capture

Composition

- GMC Inspire
- InfoPrint Font Collection
- InfoPrint PPFA
- MarcomCentral® FusionPro® VDP Creator
- Objectif Lune PlanetPress® Capture
- Objectif Lune PlanetPress® Suite
- Objectif Lune PlanetPress® Connect

Variable Data Printing

- MarcomCentral® ExactTarget Email Service
- MarcomCentral® FusionPro® Expression
- MarcomCentral® FusionPro® Links
- MarcomCentral® FusionPro® VDP Creator
- Objectif Lune PlanetPress® Capture
- Objectif Lune PlanetPress® Connect
- Objectif Lune PlanetPress® Suite
- Objectif Lune PrintShop Mail Connect
- Objectif Lune PrintShop Mail Suite
- Ricoh 1to1 Create
- Ricoh TotalFlow® Campaign Fundamentals

Web to Print

- EFI Digital StoreFront®
- MarcomCentral® FusionPro® Expression
- MarcomCentral® FusionPro® Links
- MarcomCentral® FusionPro® VDP Creator
- MarcomCentral® MarcomCentral
- PrintNet CopyNet
- RSA QDirect.SCAN™
- RSA WebCRD™
- RSA WebCRD OnDemand™
- Ricoh WebPrint

Prepare

Datastream Transforms

- Compart Transforms
- InfoPrint Transform Manager
- InfoPrint XT
- Ricoh PowerPORT
- Ricoh Web Enablement Solutions Suite
- RSA IPDSPrint™
- RSA Mainframe Downloader™
- RSA M.I.S. Print™
- RSA PDF Pro™
- RSA RDOPrint™
- RSA TicketMe™
- RSA VIPrint™

Make Ready and Imposition

- EFI Fiery® Compose
- EFI Fiery® Digital Print Servers
- EFI Fiery® Impose
- EFI Fiery® SeeQuence Suite
- EFI JobMaster™
- Enfocus Pitstop Pro
- InfoPrint Ink Suite
- Ricoh TotalFlow® DocEnhancer
- Ricoh TotalFlow® Prep
- RSA ReadyPrint™
- Ultimate Impostrip

Postal and Data Quality Solutions

- BCC Data Quality & Postal Solutions
- Neopost AIMS
- Neopost ConnectSuite e-Certify
- Neopost Satori

Manage

Color Management

- CGS ORIS
- EFI Fiery® Color Profiler Suite
- EFI Fiery® XF
- Pantone CAPSURE™
- Pantone COLOR BRIDGE®
- Ricoh AFP Resource Installer

MIS

- Avanti Slingshot
- EFI Pace™

Output Management and Workflow

- EFI Fiery® Central
- EFI JobFlow™
- Enfocus Switch
- InfoPrint Manager
- InfoPrint Office On-Ramp
- InfoPrint Productivity Tracker
- MAPPING Suite XPS
- Objectif Lune PlanetPress® Connect
- Objectif Lune PlanetPress® Mobile
- ONYX Thrive
- RICOH TotalFlow® BatchBuilder
- Ricoh ProcessDirector
- Ricoh TotalFlow® Path
- Ricoh TotalFlow® Print Manager
- Ricoh TotalFlow® Production Manager
- RSA QDirect™

Produce

Books

- Books on Demand
- Ultimate Impostrip

Hardware

- Cutsheet - Black & White
- Cutsheet - Color
- Continuous Feed - Black & White
- Continuous Feed - Color
- Wide Format - Black & White
- Wide Format - Color

Finishing Hardware

- C.P. Bourg
- Dry-Lam
- Duplo
- GBC
- Neopost
- Morgana
- Plockmatic
- PSI Engineering
- Spiral
- TEC Lighting
- Xanté

Services

Ricoh's commitment goes beyond hardware and software. We work collaboratively with our customers to assess, recommend, and implement customized processes, workflows, and system solutions.

We create efficiencies that drive measurable results. All services are executed by Ricoh's team of print industry and operations experts who are among the top in their field and have decades of real-world experience ready to put to use for your business.

Critical Communications

- Multichannel Distribution
- Content Management & Composition
- Printer Optimization
- Inserter Optimization
- Postal Optimization
- Scheduling & Site Optimization
- Market Rate Development

In-Plant Operations

- Value of In-Plant Operations
- Make vs. Buy Analysis
- Market Rate Development
- Budgeted Hourly Rates / Impression Rate Development
- Operations Review
- Customer Interaction Effectiveness
- Marketing Plan Development
- Strategic Plan Development
- In-Plant Insourcing (External Sales) Opportunity Development

opportunities

expert insight

Commercial Print and Graphic Communications

- Organizational GAP Analysis
- Print and/or Mail Operations Assessment
- Market Rate Development
- Budgeted Hourly Rates / Impression Rate Development

Advanced Color Management

- G7 Master Printer Qualification Service
- G7 Master Printer Re-qualification Service
- G7 Master Printer Remote Re-qualification
- G7 Crash Course
- On-Site Color GAP Analysis
- Remote Color GAP Analysis
- Color Conformance and Assistance Service

Disaster Recovery / Business Continuity

- DR Assessment for Quoting of DR Service Offering
- DR Readiness and Development Services
  - DR and BCP Development Plan
  - DR Testing Development

Workflow Efficiency and Solution Services

- Achieving Operational Excellence
- Solution Customization Services
- Solutions Implementation Services
- Technical Integration
- Workflow Efficiency

Support

Our support is unparalleled. You have peace of mind knowing Ricoh is here 24/7 keeping you up and running, supporting you with the best of the best and dedicated to maintaining a strong partnership.

We have the largest dedicated Production Sales organization in the business and provide the service to back them up. Our dedicated team consists of over 300+ Sales Reps, 100+ Solutions Engineers and more than 1000 Service Technicians who are focused exclusively on Production, which is unheard of in our industry.

That alone is a real game changer.

300+
Sales Reps

100+
Solutions Engineers

1000+
Technical Resources

Our nationwide field stocking locations are backed up by two regional hubs and one central US parts center, which ensures maximum uptime and 24/7 service.

Ricoh Production Print.

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www.ricoh-usa.com

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