Xerox® PrimeLink®
Copier/Printer
Production-ready, office-friendly black-and-white device.
Walk-up simplicity meets production-level capability in one compact device.

It’s a copier. It’s a scanner. It’s a full-featured press, capable of production-level performance. Meet the PrimeLink® B9100 Series—the incredibly reliable, endlessly configurable family of black-and-white printers from Xerox.

**THE PRIME ADVANTAGE**

The Xerox® PrimeLink® B9100 Series Copier/Printer is designed to support modern office workgroups and in-plant print shops with the widest breadth of capabilities on the market.

- A compact, high-performance device, small enough to place near your workgroup—but configurable enough to handle a full range of black-and-white applications.
- A fast single-pass, dual-head color scanner copies or converts pages to widely used digital formats at speeds up to 270 images per minute (ipm).
- Access to Xerox App Gallery right from the user interface, where you’ll find cloud-connected apps to automate complex, time-consuming tasks for business, education, healthcare, and more.
- Easy-to-use Xerox® Integrated Copy/Print Server for touchscreen control of copy, scan, and pro-level print functions.
- Optional: Xerox® EX B9100 Series Print Server powered by Fiery® provides increased efficiency, automation, advanced job setup, and other performance-boosting features to help you get more done faster.
- Integrated security features at the machine and over the network ensure data safety and compliance with strict, industry-specific standards like HIPAA and FIPS 140-2.

**REAL POSSIBILITIES**

Opportunities are endless with PrimeLink®. The same technologies that drive image quality and reliability in Xerox® Production Presses are adapted to its compact footprint.

- Xerox-developed VCSEL print technology uses 32 lasers to produce true high-definition (2400 x 2400 dpi) text and images, consistent print densities, and neutral grays.
- Our new EA-Eco LGK toner produces rich blacks, more consistent, smoother shades of gray, and better readability with its low-gloss matte finish.
- Under-the-hood monitoring and automated toner density adjustments with our Simple Image Quality Adjustment (SIQA) for defect-free output.
- Automated technologies keep sheets on track at high speeds—even with heavier, lighter, or longer stocks—reducing jams and ensuring output accuracy.
- Save profiles for future use with the same stocks.
- Digital Image Registration Control Technology (IReCT) measures each sheet position as it runs through the printer—making precise corrections digitally in real-time for ultra-high precision registration.

**PRODUCTION VERSATILITY**

With a full range of feeding, stacking, and finishing options, PrimeLink® takes you anywhere—from office to entry-level production and beyond.

- Insert color covers, pages, and other pre-printed materials post-print, pre-finishing for added application variety and productivity.
- Print everything from polyester vinyl window clings to extra-long-sheet (XLS) banners, book jackets, calendars, and more up to 26”x660 mm in length.

**SECURE AND RELIABLE REMOTE SERVICES**

PrimeLink® is your connection to hands- and worry-free services that keep your operation productive and profitable.

- Automatic Meter Read ensures more accurate billing and saves administrative time.
- Auto Supplies Replenishment monitors toner use and provides on-time, in-time delivery.
- Event-Based Data Push sends fault-specific data to a Xerox Digital Expert for faster resolution and reduced downtime.
- Rules-Based Self Help provides contextual assistance as well as a searchable database right at the embedded web server.
Specifications

PRINT ENGINES
• Monochrome Xerographic Engine
  – AMPV: 70,000-700,000 ppm
• Duty Cycle: 3.0 million pages per month
  (A4, 8.5 x 11 in. simplex)
• Print speed
  – 100/110/125/136 ppm – 8.5 x 11 in. (A4)
  – 56/69/78/82 ppm – 8.5 x 14 in. (B4)
  – 50/55/62/68 ppm – 11 x 17 in. (A3)
  – 34/39/44/50 ppm – 16.5 x 23 in. (A1)
• First-copy-out Time
  – 3.5 seconds or less
• Simplex or duplex printing
• Up to 1200 x 1200 dpi RIP resolution and up to 2400 x 2400 dpi print resolution with halftone screen 106 lpi (default) or 150 lpi (high quality mode)
• Front to back registration
  – B9100/B9110/B9125/B9136: +/- 0.8 mm
• Automatic Meter Read (AMR) capable
  (where available)

DOCUMENT STORAGE
• B9100/B9110/B9125/B9136: Hard drive with a minimum of 320 GB for document storage.

INTEGRATED SINGLE PASS AUTOMATIC DOCUMENT FEEDER/SCANNER
• Advanced Color Scanning
• Dual-Head Scanner – up to 270 ipm black-and-white and/or color scanning, simplex/duplex
• Optical 600 x 600 dpi 8-bit Gray (256 shades) scan resolution

PAPER HANDLING
Stock weights and capacity:
• Tray 1: 1,000 sheets – Standard selectable sizes: Letter (8.5 x 11 in.), A4 (8.27 x 11.69 in.), JIS B5 (7.17 x 10.12 in.), Executive (7.25 x 10.5 in.)
• Tray 2: 1,600 sheets – Standard selectable sizes: Letter (8.5 x 11 in.), A4 (8.27 x 11.69 in.), JIS B5 (7.17 x 10.12 in.), Executive (7.25 x 10.5 in.)
• Tray 3-4: 550 sheets each – 5.5 x 7.16 in. to 13.0 x 19.2 in. (137.9 x 182 mm (A5) to 330 x 488 mm (SRA3))
• Tray 5 Bypass Tray: 250 sheets – 3.93 x 5.82 in. to 13 x 26 in. (100 x 148 mm to 330 x 660 mm); 16 lb. bond to 129 lb. cover (52 to 300 gsm)
• Optional: High Capacity Feeder: Two trays, 4,000 sheets – 11.69 x 7.16 in. to 13 x 9.49 in. (297 x 182 mm to 330 x 241 mm); 16 lb. bond to 129 lb. cover (52 to 300 gsm)

FINISHING APPLICATIONS
• Optional Xerox® C/Z Folder
• Xerox® Production Ready Booklet Maker Finisher
• Xerox® SquareFold Trimmer

BASIC FINISHING (B9100 ONLY)
• Simple Catch Tray (SCT) holds up to 500 sheets
• Offset Catch Tray (OCT) holds up to 500 sheets

XEROX® INTERFACE DECURLER MODULE
• Inline paper cooling and decurler unit improve throughput and efficiency connecting Production Ready finishers, ensuring flat sheets for reliability and speed. Required for all system configurations with GBC® AdvancedPunch™ Pro, Xerox® High Capacity Stacker.

RECOGNIZED FOR EVERY ENVIRONMENT.
Specifications for Xerox® PrimeLink®
B9100/B9110/B9125/B9136 Copiers/Printers

XEROX® INSERTER
• Inserts 250 pre-printed or blank sheets into finishing for pre-printed covers
• Enables trimming, punching, folding, stapling, and stacking of inserted sheets from 13 x 19.2 in. (330 x 488 mm) to 7.2 x 5.8 in. (182 x 148 mm) up to 350 gsm coated and uncoated

GBC® ADVANCEDPUNCH™ PRO
• Punch for coil and comb binding near-line
• Easy-to-insert punch/hole die sets are available. Able to punch a variety of standard sheets in long- or short-edge tabs, and weights up to 300 gsm
• Supports commonly used offline binding styles like comb, coil, wire, ring, and VeloBind®

XEROX® PRODUCTION READY FINISHER
• Stapled sheet sizes 7.2” x 5.7” (182 x 146 mm) to 11.7” x 17.0” (297 mm x 432 mm)
• Handles paper weights 52-350 gsm uncoated or 72-350 gsm coated for both stacking and stapling
• Stacker Tray holds up to 3,000 sheets and can handle sizes from 5.83” x 5.75” (148 mm x 146 mm) to 13.0” x 19.2” (330.2 x 488 mm)
• Top Tray holds 500 sheets

XEROX® PRODUCTION READY BOOKLET MAKER FINISHER
Provides the same function as the Xerox® Production Ready Finisher, plus:
• Produces booklets up to 200 pages (50 sheets)
• Handles sizes from 5.83” x 5.75” (148 mm x 146 mm) to 13.0” x 19.2” (330.2 x 488 mm)
• Top Tray holds 500 sheets
• Includes a buffering unit that extends print productivity during trimming and allows for up to five customizable mountain or valley creases on a sheet
• Use in combination with the Xerox® Production Ready Finisher and Xerox® Production Ready Booklet Maker Finisher
*Requires the Xerox® EX B9100 Series Print Server Powered by Fiery®

XEROX® C/Z FOLDER
• Produces sheets with C and Z folds for 8.5 x 11 in. (A4)
• Produces an Engineering or Half Z fold on larger stock; This type of Z fold places a fold on 11” x 17” or A3/B4 paper
• Use in combination with Xerox® Production Ready Finisher and Xerox® Production Ready Booklet Maker Finisher

GBC® eWIRE™
• Inline mechanical binding system for creating twin loop wire-bound booklets
• Combines printing, punching, collating, and twin-loop binding into one integrated process
• Produces wire-bound applications such as calendars and books in letter and A4 sizes
• Binds a variety of sheet sizes and weights up to 300 gsm

XEROX® TAPE BINDER
• Produces inline thermal tape binding
• Binds 8.5 x 11 inch (A4) sizes from 15 to 125 sheets
• Tape color options are black, white, and dark blue

XEROX® SQUAREFOLD TRIMMER
• Creates flat-edged finished booklets
• Professional face trim up to 120 pages (30 sheets)
• Combine with the Two-Sided Trimmer for finished full bleed booklets
• Use in combination with the Xerox® Production Ready Booklet Maker Finisher and Xerox® Production Ready Finisher Plus

XEROX® PRODUCTION READY FINISHER PLUS
• Provides the same function as the Xerox® Production Ready Finisher with a 500-sheet top tray and 3,000-sheet stacker tray
• Used to connect third-party inline finishing options

PLOCKMATIC PRO50/PRO35 BOOKLET MAKER
• Highest quality production booklets up to 200 pages (50 sheets)
• Do face trimming, square fold, rotate crease and bleed trim, and hand feeding, sizes up to 12.6 x 9 in. (320 x 228.6 mm) and 300 gsm
• Connects via Xerox® Production Ready Finisher Plus

EIP
• EIP version 3.7.3, 8th Gen UI

DATA SECURITY
• Secure Print, Password Protected PDF, FIPS 140-2 (Integrated Server only), IPsec, SNMP v3.0, TLS/SSL, Image Overwrite, Hard Disk Data Encryption, Remote Authentication with LDAP, SMB, or Kerberos, CaC/PIV (Common Access Card/Personal Identity Verification), and SIPRN Smartcard authentication
• 256 Bit Encryption
• Common Criteria Certification
• Job Based Accounting (Xerox® B9136 only)

ELECTRICAL REQUIREMENTS
• Print Engine:
  – 208 – 240 VAC, 60/50 Hz,15/13 amp service
  – KVA Rating: Max Power Consumption: 2.8 – 3.1 KVA
  – Agency certifications: ENERGY STAR®, EPEAT (Silver), CSA, Section 508, MEDITECH, Citrix, WHQL, Environmental Choice, GOST, NOM, RoHS, CE, WEEE Compliance
  – Optional Feeding/Finishing:
    – Each module requires 100 – 240 VAC, 60/50 Hz power

PRINT SERVERS
• Xerox® Integrated Copy/Print Server
• Optional: Xerox® EX B9100 Series Print Server Powered by Fiery®