XEROX® PRIMELINK®
COPIER/PRINTER

Production ready, office-friendly black and white.
Walk-up simplicity meets production-level capability in one compact device.

It’s a copier. It’s a scanner. It’s a fully 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 facilities with the widest breadth of capabilities on the market.

- **A compact, high-performance configuration** 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 colour scanner** copies or converts pages to widely used digital formats at speeds of up to 270 images per minute (ipm).

- **Access to Xerox App Gallery** directly 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 set-up 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, such as 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-def (2,400 x 2,400 dpi) text and images, consistent print densities and neutral greys.

- **Our new EA-Eco LGK toner** produces rich blacks, more consistent, smoother shades of grey and better readability with its low-gloss matt 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 colour covers**, pages and other pre-printed material 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 660 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 help as well as a searchable database at the embedded web server.
Flexibility for every environment.

PRINT ENGINES
- Monochrome Xerographic Engine
  - AMPV: 70,000–700,000 ppm
  - Duty Cycle: 3.0 million pages per month (A4 simplex)
- Print speeds
  - 100/110/125/136 ppm – A4
  - 56/69/78/82 ppm – B4
  - 50/55/62/68 ppm – A3
  - 34/34/34/34 ppm – SRA3
- First-copy-out Time
  - 3.5 seconds or less
- Simplex or duplex printing
- Up to 1,200 x 1,200 dpi RIP resolution and up to 2,400 x 2,400 dpi print resolution with half-tone 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: 320 GB or larger Hard Drive with 14.6 GB for document storage

INTEGRATED SINGLE PASS AUTOMATIC DOCUMENT FEEDER/SCANNER
(Copier/Printer only)
- Advanced Colour Scanning
- Dual Head Scanner – up to 270 ipm black-and-white and/or colour scanning, simplex/duplex
- Optical 600 x 600 dpi 8-bit Grey (256 shades) scan resolution
- Scans in industry standard PDF, JPEG, TIFF, or multi-page TIFF, supports LDAP
- Scan to Email with Mail Delivery Notification
- Scan to Network File Server
- 250-sheet Single-pass Duplex Automatic Document Feeder
- Throughput sizes: A5 to A3
- Throughput weights: Simplex or duplex: 52 to 200 gsm
- Optional Searchable PDF Scan Kit
- Optional High Compression PDF Scan Kit
- USB Scan / Save to and Print from USB (Copier/Printer only)
- Fax capability available (B9100 only)

PAPER HANDLING
Stock weights and capacity:
- Tray 1: 1,100 sheets – Standard selectable sizes: Letter, A4, JIS B5, Executive
- Tray 2: 1,600 sheets – Standard selectable sizes: Letter, A4, JIS B5, Executive
- Trays 3-6: 550 sheets each – 140 x 182 mm (A5) to 330 x 688 mm (SRA3)
- Tray 5 Bypass Tray: 250 sheets – 100 x 148 mm to 330 x 660 mm; 52 gsm to 350 gsm
- Optional High-Capacity Feeder: Two trays, 4,000 sheets – 297 x 182 mm to 330 x 241 mm; 52 to 216 gsm
- Optional One-Tray Oversized High-Capacity Feeder (not available with Xerox® B9136):
  - 2,000 sheets – 100 x 148 mm to 330 x 488 mm; 52 to 300 gsm

FINISHING APPLICATIONS

BASIC FINISHING (B9100 ONLY)
- Simple Catch Tray holds up to 500 sheets
- Offsetting Catch Tray allows each document to be offset from the previous document

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- Optional High Compression PDF Scan Kit
- USB Scan / Save to and Print from USB (Copier/Printer only)
- Fax capability available (B9100 only)

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

FINISHING APPLICATIONS

Note: Not all available finishing devices pictured.

Specifications
- Optional Two-Tray Oversized High-Capacity Feeder (not available with Xerox® B9100):
  - 4,000 sheets – 100 x 148 mm to 330 x 688 mm; Tray 1 supports plain media weights up to 52 to 300 gsm; Tray 2 supports plain media weights 52 to 350 gsm
- Optional Banner Feed Guide and Banner Output Guide for Extra-Long-Sheet (XLS) printing up to 660 mm (requires a One-Tray or Two-Tray Oversized High Capacity Feeder)

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FINISHING APPLICATIONS

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Specifications for the Xerox® PrimeLink® B9100/B9110/B9125/B9136 Copier/Printer

XEROX® INSERTER
- Inserts 250 preprinted or blank sheets into finishing for preprinted covers
- Enables trimming, punching, folding, stapling and stacking of inserted sheets from 330 x 488 mm to 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 off line binding styles like comb, coil, wire, ring and VeloBind®

XEROX® PRODUCTION READY FINISHER
- Stapled sheet sizes 182 x 146 mm to 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 148 mm x 146 mm to 330.2 x 488 mm
- Top Tray holds 500 sheets

XEROX® PRODUCTION READY BOOKLET MAKER FINISHER
Provides same function as the Xerox® Production Ready Finisher, plus:
- Produces booklets up to 200 pages (50 sheets) 182 x 257 mm to 330 x 488 mm in size, up to 350 gsm
- Includes 500-sheet top tray, 3,000-sheet stack tray, saddle-stitch booklet tray

XEROX® BASIC PUNCH
- Punching 2/3 (not available in all geographies), 2/4 and Swedish 4-hole on the Xerox® Production Ready Finisher and Xerox® Production Ready Booklet Maker Finisher using standard or custom sizes
*Optional or bundled with Professional Finishers depending on geographical location.

XEROX® HIGH CAPACITY STACKER
- Enables stacking and offsetting for 5,000 sheets up to 350 gsm, using standard size sheets or custom sizes (maximum 330 x 488 mm to minimum 203 x 182 mm)
- Stacking tray with a movable cart
- Includes a 500-sheet top tray for proofs/output

XEROX® CREASE AND TWO-SIDED TRIMMER
- Trims the head and foot of a sheet up to 25 mm with a minimum trim of 6 mm using standard or custom sizes (maximum 330 x 488 mm to minimum 194 x 210 mm) on uncoated and coated stocks up to 350 gsm
- Includes a buffering unit that extends print productivity during trimming and allows for up to five customisable mountain or valley creases on a sheet
- Use in combination with the 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 A4 sizes from 15 to 125 sheets
- Tape colour 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 PRO 50/35™ 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 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 SIPRnet Smartcard authentication
- 256 Bit Encryption
- Common Criteria Certification pending
- 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®