

Walk-Up Simplicity Meets Production-Level Capability In One Compact Device

Xerox® PrimeLink® B9100 Copier/Printer Series



B9100/B9110/B9125/B9136

Production-ready, office-friendly black-and-white devices.

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.

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** 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 colour 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 **Integrated Server for the Xerox® PrimeLink® B9100 Copier/Printer Series** 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 like HIPAA and FIPS 140-2.
- We developed **VCSEL print technology**, which uses 32 lasers to produce true high-definition (2,400 x 2,400 dpi) text and images, consistent print densities and neutral greys.
- Our new **EA Eco toner, a low-gloss black toner** produces rich blacks, smoother and more consistent shades of grey and provides better readability with its low-gloss matt finish.
- Use under-the-hood monitoring and automated toner density adjustments with our **Simple Image Quality Adjustment (SIQA)** for a 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 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 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 assistance as well as a searchable database right at the embedded web server.

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.

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 330 x 488 mm to 182 x 148 mm up to 350 gsm coated and uncoated
- Integrated decurler

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 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 the 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 and saddle-stitch booklet tray

XEROX® BASIC PUNCH

- Punching 2/3 (not available in all geographical locations), 2/4 and Swedish 4-hole on the Xerox® Production Ready Finisher and Xerox® Production Ready Booklet Maker Finisher using standard or customised sizes

*Optional or bundled with Professional Finishers depending on geographic location.

XEROX® HIGH CAPACITY STACKER

- Enables stacking and offsetting for 5,000 sheets up to 350 gsm, using standard size sheets or customised 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 a 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

*Requires the Xerox® EX B9100 Series Print Server Powered by Fiery®

XEROX® C/Z FOLDER

- Produces sheets with C and Z folds for A4
- Produces an Engineering or Half Z fold on larger stock; This type of Z fold places a fold on 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 A4 size
- 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 PLUS FINISHER

- 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 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 140-3 NEW NIST 800-171 (Integrated Server only), IPsec, SNMP v3.0, TLS (1.3)/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
- Job-based Accounting (Xerox® PrimeLink® B9136 Copier/Printer only)

ELECTRICAL REQUIREMENTS

- Print Engine:
 - 208 – 240 VAC, 60/50 Hz, 15/13 amp service
 - KVA rating: Maximum 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

- Integrated Server for the Xerox® PrimeLink® B9100 Copier/Printer Series
- Optional: Xerox® EX B9100 Series Print Server Powered by Fiery®