

Phaser®
7100
Tabloid-size
Color Printer



Xerox® Phaser® 7100
Color Printer
Impactful color
plus oversize printing,
now on your desktop.



Xerox® Phaser® 7100 Color Printer

Get the results your work demands. Renowned Xerox print quality meets a desktop color printer that gives your office documents superior visual impact. The Phaser 7100 Color Printer excels at producing exceptional detail and clarity on a wide variety of media – including oversize paper – providing the capabilities you need to ensure every important print job makes a strong impression.

Print Quality You Can Count on

The Phaser 7100 Color Printer delivers exceptional print quality on the documents that enhance business communications – even on oversize media.

- **Clearly superior results.** True 1200 x 1200 dpi resolution delivers superior sharpness and clarity on every page you print. You get impressive fine-line definition and crisp fonts that stay legible even at smaller point sizes.
- **Reliable precision.** True Adobe® PostScript® 3™ ensures that visually rich documents print reliably and quickly, while Xerox® color correction technology make sure that specified colors print accurately and consistently.
- **Superior toner.** Our EA Toner fuses at a much lower temperature, and reduces overall energy consumption during manufacturing and operation by up to 20% and CO₂ emissions by nearly 30%, compared to conventional toner. It's also oil-free, delivering brilliant, glossy output, even on ordinary paper.

Flexible Productivity

It doesn't matter if your documents are color or black-and-white, letter-size or oversize – the Phaser 7100 Color Printer has the power and features you need to handle a variety of office print jobs.

- **Fast output.** Print jobs are ready when you are thanks to a color and black-and-white print speed of up to 30 ppm for letter-size documents.
- **Networked to share.** With either standard Ethernet or available Wi-Fi networking, you can locate the Phaser 7100 where it's most convenient regardless of your office's network connection points.
- **Increase accountability and reduce costs.** Use accounting features to track and analyze both color and black-only printing, and to accurately charge back billing for individuals or departments.
- **Peace of mind.** A full one-year on-site warranty and Xerox® Total Satisfaction Guarantee ensure that your printer will be on-line, all the time. Plus, you can earn free service coverage when you register for the Xerox eConcierge® service. Learn more by visiting www.xerox.com/econcierge.

Simplicity in Your Office

Whether you place the Phaser 7100 Color Printer on a desktop or configure a floor standing solution, you get superior printer management capabilities and innovative features that make it especially easy to use.

- **Compact and resourceful.** Sized to fit your workgroup's space and printing needs, it's available as a low-profile desktop printer, or it can be configured into a highly productive floor-standing model with up to three additional 550-sheet trays – for a total paper capacity of 2,050 sheets.
- **Effortless printer management.** Our CentreWare® Internet Services embedded web server helps you save precious time. Enjoy configuration cloning and automatic installation, and view job status and troubleshoot right from your web browser.
- **Bi-directional communication.** Get instant updates on your print jobs, along with toner supply levels, from the front panel, your desktop or even over the web. Pop-up alerts immediately notify you of any print problems and how to fix them quickly, giving users more time to focus on their work.

Phaser® 7100 Quick Facts

- Print up to 30 ppm color and black-and-white
- True 1200 x 1200 dpi print resolution
- True Adobe® PostScript® 3™
- First-page-out time as fast as 9 seconds black-and-white, 11 seconds color
- Optional Wi-Fi connectivity
- Optional automatic two-sided printing
- Standard 400-sheet paper capacity (expandable to 2,050 sheets)



WxDxH:
19.7 x 21.2 x 16 in. /
499.5 x 538 x 406 mm
Weight: 97 lbs. / 44 kg





- 1 250-sheet output tray.
- 2 Optional Productivity Kit adds helpful font storage and Network Accounting capabilities, plus increased security with Hard Disk Encryption and Overwrite.
- 3 150-sheet Bypass Tray feeds a wide range of custom sized media all the way up to 11.7 x 17 in. (A3), as well as 8.5 x 35.4 in. (210 x 900 mm) and 11.7 x 47.2 in. (297 x 1200 mm) banners.
- 4 250-sheet Tray 1 with automatic paper size sensing supports paper sizes up to 11.7 x 17 in.
- 5 Up to three additional 550-sheet Feeders with automatic paper size sensing support paper sizes up to 11.7 x 17 in. and boost total paper capacity to 2,050 sheets.
- 6 Optional System Cart with Storage Drawer provides storage for a complete set of toner cartridges.



Comprehensive Security

- **Easy management.** Powerful tools let you control who prints in color, and when.
- **Private data stays secure.** SecurePrint holds the job in the queue until a PIN is entered at the printer, and Image Overwrite “shreds” data after every job or on request.
- **A good network citizen.** Built-in support for the latest security protocols including IPv6, 802.1X Authentication and Secure HTTPS (SSL).

Options

- Productivity Kit (includes 40 GB hard drive)
- 550-sheet feeder
- Automatic two-sided printing
- System Cart with Storage Drawer
- Wireless Network Adapter
- 1 GB Memory Upgrade

Phaser® 7100

Color Printer



	Phaser 7100N	Phaser 7100DN
Speed	Up to 30 ppm color / 30 ppm black-and-white (letter/A4)	
Duty Cycle	Up to 52,000 pages / month ¹	
Paper Handling Paper Input	Standard	Bypass Tray: 150 sheets; Custom sizes: 3 x 3.9 in. to 11.7 x 17 in., 8.5 x 35.4 in. and 11.7 x 47.2 in. banners / 75 x 98 mm to A3, 210 x 900 mm and 297 x 1200 mm banners
	Optional	Tray 1: 250 sheets; Custom sizes: 5.8 x 8.3 in. to 11.7 x 17 in. / 148 x 210 mm to 297 x 432 mm
		Tray 2: 550 sheets; Custom sizes: 5.8 x 8.3 in. to 11.7 x 17 in. / 148 x 210 mm to 297 x 432 mm
		Tray 3: 550 sheets; Custom sizes: 5.8 x 8.3 in. to 11.7 x 17 in. / 148 x 210 mm to 297 x 432 mm
		Tray 4: 550 sheets; Custom sizes: 5.8 x 8.3 in. to 11.7 x 17 in. / 148 x 210 mm to 297 x 432 mm
Paper Output	Standard	250 sheets
Automatic Two-sided Printing	Optional	Standard
Print	As fast as 11 seconds color / 9 seconds black-and-white	
Resolution (max)	Up to 1200 x 1200 dpi / 600 x 600 x 8 bit	
Processor	667 MHz	
Memory (std / max)	1 GB / 2 GB	
Connectivity	10/100Base-T Ethernet, USB 2.0, Optional external wireless	
Page Description Languages	Adobe® PostScript® 3™, PCL® 5c/6, Direct PDF, XPS	
Print Features	Standard	Earth Smart driver settings, Collation, Bi-directional driver, Smart Duplex ² , Layout/watermark
	Optional	Productivity Kit (with 40 GB Hard Drive): Adds Font Storage, Network Accounting, 128-bit Hard Disk Encryption, Hard Disk Overwrite, and increased Secure Print capacity and Security Certificate protection
Security	IPsec, 802.1X Authentication, Secure HTTPS (SSL), IPv6 compatibility, SNMPv3, IP Filtering, Secure Print, Image Overwrite, Port Control	
Accounting	Xerox® Standard Accounting (requires Productivity Kit)	
Warranty	One-year on-site warranty, earn free service coverage with Xerox eConcierge®, Xerox® Total Satisfaction Guarantee	

¹ Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis. ² DN configuration

Device Management

Xerox® CentreWare® Internet Services, CentreWare Web, Email alerts, Job Accounting, WebJet Admin Interface, Apple® Bonjour, Xerox® Global Print Driver®, Xerox® Mobile Express Driver®

Print Drivers

Windows® XP and later, OS® X 10.5 and later, various Linux® and Unix distributions, Xerox® Global Print Driver, Xerox® Mobile Express Driver

Font Capability

PostScript® Fonts: 136; PCL® Fonts: 82

Media Handling

Bypass Tray: 16-58 lb. bond to 50-80 lb. cover / 60-216 gsm;
Trays 2-5: 16-58 lb. bond to 50-80 lb. cover / 60-216 gsm;
Media types: plain, recycled, heavyweight, cardstock, heavy card, glossy, glossy card, labels, envelopes, hole punched, letterhead, pre-printed, custom 1-5

Operating Environment

Temperature: Storage: 32° to 95° F / 0° to 35° C; Operating: 41° to 89.6° F / 5° to 32° C; Humidity: Operating: 15% to 85%; Storage: 15% to 80%; Sound pressure levels: Printing: less than 54 dB(A); Standby: less than 25 dB(A); Sound power levels: Printing: less than 7.0 B(A); Standby: less than 4.3 B(A); Warm-up time (from sleep mode): Less than 5 seconds

Electrical

110–127 VAC +10%, 50/60 Hz + 3%, 9.7 A or less; 220–240 VAC +10%, 50/60 Hz + 3%, 4.7 A or less; Power consumption: Avg. Operations: less than 600 W; Standby: less than 75 W; Power Save: less than 55 W; Sleep: less than 0.9 W; ENERGY STAR® qualified

Dimensions (WxDxH)

19.7 x 21.2 x 16 in. / 499.5 x 538 x 406 mm;
Weight: 97 lbs. / 44 kg

Certifications

UL 60950-1/CSA 60950-1-07, 2nd Edition; EN 60950-1, 2nd Edition; FCC Part 15, Class A; CE Mark applicable to: Low Voltage Directive (2006/95/EC), EMC Directive (2004/108/EC), ENERGY STAR® qualified

Supplies

Standard-capacity Toner Cartridge:
Cyan: 4,500 pages¹ 106R02599
Magenta: 4,500 pages¹ 106R02600
Yellow: 4,500 pages¹ 106R02601
High-capacity Toner Cartridge (dual pack):
Black: 10,000 pages¹ 106R02605
Cyan: 9,000 pages¹ 106R02602
Magenta: 9,000 pages¹ 106R02603
Yellow: 9,000 pages¹ 106R02604

Routine Maintenance Items

Imaging Drum-CMY: 24,000 pages² 108R01148
Imaging Drum-Black: 24,000 pages² 108R01151
Waste Cartridge: 24,000 pages² 106R02624

Options

550-sheet Feeder 097S04485
Automatic 2-sided Printing Upgrade 097S04486
System Cart with Storage Drawer 097S04552
1 GB Memory Upgrade 097S04488
Productivity Kit w/ 40 GB Hard Disk Drive 097S04487
Wireless Network Adapter 097S03740

¹ Average standard pages. Declared Yield in accordance with ISO/IEC 19798. Yield will vary based on image, area coverage and print mode.

² Approximate pages. Declared yield based on an average job size of 4 A4/letter-size pages. Yield will vary depending on job run length and media size and orientation.



For more information, call 1-877-362-6567 or visit us at www.xerox.com/office

