

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



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)



Print

11.7 x 17 in. / 297 x 432 mm



WxDxH:

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







250-sheet output tray.



Optional Productivity Kit adds helpful font storage and Network Accounting capabilities, plus increased security with Hard Disk Encryption and Overwrite.



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 8.5×35.4 in. (210 x 900 mm) and 11.7 x 47.2 in. (297 x 1200 mm) banners.



250-sheet Tray 1 with automatic paper size sensing supports paper sizes up to 11.7×17 in.



Up to three additional 550-sheet Feeders with automatic paper size sensing support paper sizes up to 11.7×17 in. and boost total paper capacity to 2,050 sheets.



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
Up to 30 ppm color / 30 ppm black-and-white (letter/A4)	
Up to 52,000 pages / month ¹	
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	
Tray 1: 250 sheets; Custom sizes: 5.8 x 8.3 in. to 11.7 x 17 in. / 148 x 210 mm to 2	97 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 2	97 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 2	97 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 2	97 x 432 mm
d 250 sheets	
Optional	Standard
As fast as 11 seconds color / 9 seconds black-and-white	
Up to 1200 x 1200 dpi / 600 x 600 x 8 bit	
667 MHz	
1 GB / 2 GB	
10/100Base-T Ethernet, USB 2.0, Optional external wireless	
Adobe® PostScript® 3™, PCL® 5c/6, Direct PDF, XPS	
d Earth Smart driver settings, Collation, Bi-directional driver, Smart Duplex², Layout/w	ratermark
Productivity Kit (with 40 GB Hard Drive): Adds Font Storage, Network Accounting capacity and Security Certificate protection	ng, 128-bit Hard Disk Encryption, Hard Disk Overwrite, and increased Secure Print
IPsec, 802.1X Authentication, Secure HTTPS (SSL), IPv6 compatibility, SNMPv3, IP Filtering, Secure Print, Image Overwrite, Port Control	
Xerox® Standard Accounting (requires Productivity Kit)	
Warranty One-year on-site warranty, earn free service coverage with Xerox eConcierge®, Xerox® Total Satisfaction Guarantee	
rc	Up to 52,000 pages / month¹ Bypass Tray: 150 sheets: Custom sizes: 3 x 3.9 in. to 11.7 x 17 in., 8.5 x 35.4 in. and 210 x 900 mm and 297 x 1200 mm banners Tray 1: 250 sheets; Custom sizes: 5.8 x 8.3 in. to 11.7 x 17 in. / 148 x 210 mm to 2 Tray 2: 550 sheets; Custom sizes: 5.8 x 8.3 in. to 11.7 x 17 in. / 148 x 210 mm to 2 Tray 3: 550 sheets; Custom sizes: 5.8 x 8.3 in. to 11.7 x 17 in. / 148 x 210 mm to 2 Tray 4: 550 sheets; Custom sizes: 5.8 x 8.3 in. to 11.7 x 17 in. / 148 x 210 mm to 2 Tray 4: 550 sheets; Custom sizes: 5.8 x 8.3 in. to 11.7 x 17 in. / 148 x 210 mm to 2 250 sheets Optional As fast as 11 seconds color / 9 seconds black-and-white Up to 1200 x 1200 dpi / 600 x 600 x 8 bit 667 MHz 1 GB / 2 GB 10/100Base-T Ethernet, USB 2.0, Optional external wireless Adobe® PostScript® 3™, PCL® 5c/6, Direct PDF, XPS Tray 4: 550 sheets Productivity Kit (with 40 GB Hard Drive): Adds Font Storage, Network Accounting capacity and Security Certificate protection IPsec, 802.1X Authentication, Secure HTTPS (SSL), IPv6 compatibility, SNMPv3, IP Xerox® Standard Accounting (requires Productivity Kit)

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

Device Management

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

Flectrical

110-127 VAC + 10%, 50/60 Hz + 3%, 9.7 A or less; 220-240VAC +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: 106R02599 Cyan: 4,500 pages1 Magenta: 4,500 pages1 106R02600 Yellow: 4,500 pages¹ 106R02601 High-capacity Toner Cartridge (dual pack): Black: 10,000 pages¹ 106R02605 106R02602 Cyan: 9,000 pages1 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 097504487 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 ${\bf 4}$ A4-/letter-size pages. Yield will vary depending on job run length and media size and orientation.























