

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 CO<sub>2</sub> 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.

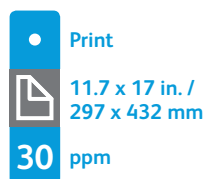
## Simplicity in Your Office

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
<b>Speed</b>	Up to 30 ppm color / 30 ppm black-and-white (letter/A4)	
<b>Duty Cycle</b>	Up to 52,000 pages / month <sup>1</sup>	
<b>Paper Handling</b> Paper Input	Standard	<b>Bypass Tray:</b> 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	<b>Tray 1:</b> 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
		<b>Tray 2:</b> 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
		<b>Tray 3:</b> 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
		<b>Tray 4:</b> 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
<b>Print</b>	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 <sup>2</sup> , Layout/watermark
	Optional	<b>Productivity Kit (with 40 GB Hard Drive):</b> Adds Font Storage, Network Accounting, 128-bit Hard Disk Encryption, Hard Disk Overwrite, and increased Secure Print capacity and Security Certificate protection
<b>Security</b>	IPsec, 802.1X Authentication, Secure HTTPS (SSL), IPv6 compatibility, SNMPv3, IP Filtering, Secure Print, Image Overwrite, Port Control	
<b>Accounting</b>	Xerox® Standard Accounting (requires Productivity Kit)	
<b>Warranty</b>	One-year on-site warranty, Xerox® Total Satisfaction Guarantee	

<sup>1</sup> Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis. <sup>2</sup> 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 pages<sup>1</sup> 106R02606  
Magenta: 4,500 pages<sup>1</sup> 106R02607  
Yellow: 4,500 pages<sup>1</sup> 106R02608  
High-capacity Toner Cartridge (dual pack):  
Black: 10,000 pages<sup>1</sup> 106R02612  
Cyan: 9,000 pages<sup>1</sup> 106R02609  
Magenta: 9,000 pages<sup>1</sup> 106R02610  
Yellow: 9,000 pages<sup>1</sup> 106R02611

### Routine Maintenance Items

Imaging Drum-CMY: 24,000 pages<sup>2</sup> 108R01148  
Imaging Drum-Black: 24,000 pages<sup>2</sup> 108R01151  
Waste Cartridge: 24,000 pages<sup>2</sup> 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

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

<sup>2</sup> 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.



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