

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



# Phaser<sup>®</sup> 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 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<sup>™</sup> 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. Plus, you can earn free service coverage when you register for the Xerox eConcierge® service. Learn more by visiting 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<sup>®</sup> PostScript<sup>®</sup> 3<sup>™</sup>
- 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)



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# 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  $11.7 \times 17$  in. (A3), as well as  $8.5 \times 35.4$  in. (210 x 900 mm) and  $11.7 \times 47.2$  in. (297 x 1200 mm) banners.

### 4

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

### 6

Up to three additional 550-sheet Feeders with automatic paper size sensing support paper sizes up to  $11.7 \times 17$  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 <sup>1</sup>		
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		
		Tray 1: 250 sheets; Custom sizes: 5.8 x 8.3 in. to 11.7 x 17 in. / 148 x 210 mm to 29	97 x 432 mm	
	Optional	<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 29	97 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 29	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 297 x 432 mm		
Paper output	Standard	250 sheets		
Automatic two-sided printing		Optional	Standard	
<b>Print</b> First-page-out-time		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 Standar		Earth Smart driver settings, Collation, Bi-directional driver, Smart Duplex, Layout/watermark		
	Optional	<b>Productivity Kit (with 40 GB Hard Drive):</b> Adds Font Storage, Network Accountin capacity and Security Certificate protection	g, 128-bit Hard Disk Encryption, Hard Disk Overwrite, and increased Secure Print	
Security		IPsec, 802.1X Authentication, Secure HTTPS (SSL), IPv6 compatibility, SNMPv3, IP Filtering, Secure Print, Removable hard drive, 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		

<sup>1</sup> Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis.

### **Device Management**

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

### Print Drivers

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

### 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<sup>®</sup> 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

Supplies	
Standard-capacity Toner Cartridge:	
Cyan: 4,500 pages <sup>1</sup>	106R02599
Magenta: 4,500 pages <sup>1</sup>	106R02600
Yellow: 4,500 pages <sup>1</sup>	106R02601
High-capacity Toner Cartridge (dual pack):	
Black: 10,000 pages <sup>1</sup>	106R02605
Cyan: 9,000 pages <sup>1</sup>	106R02602
Magenta: 9,000 pages <sup>1</sup>	106R02603
Yellow: 9,000 pages <sup>1</sup>	106R02604
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	00750/1/185

550-sheet Feeder	097S04485
Automatic 2-sided Printing Upgrade	097504486
System Cart with Storage Drawer	097S04245
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

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