

Phaser®  
7100  
A3  
Colour Printer



Xerox® Phaser® 7100  
Colour Printer  
Impactful colour  
plus oversize printing,  
now on your desktop.



# Phaser® 7100 Colour Printer

**Get the results your work demands.** Renowned Xerox print quality meets a desktop colour printer that gives your office documents superior visual impact. The Phaser 7100 Colour 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 Colour 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 colour correction technology make sure that specified colours 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 colour or black and white, A4 or oversize – the Phaser 7100 Colour 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 colour and black and white print speed of up to 30 ppm for A4 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 analyse both colour and black-only printing, and to accurately charge back billing for individuals or departments.
- **Peace of mind.** A full one-year on-site warranty ensures that your printer will be on-line, all the time.

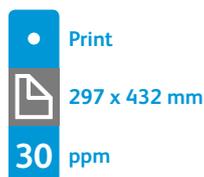
## Simplicity In Your Office

Whether you place the Phaser 7100 Colour 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.** Designed to fit your work group'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.
- **Bidirectional 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 colour 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 colour
- Optional Wi-Fi connectivity
- Optional automatic two-sided printing
- Standard 400-sheet paper capacity (expandable to 2,050 sheets)



**WxDxH:**  
499.5 x 538 x 406 mm  
**Weight:** 44 kg





Colours used in this image are for illustrative purposes only and do not represent actual colours of the equipment

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-size media all the way up to A3, as well as 210 x 900 mm and 297 x 1200 mm banner sheets.

4

250-sheet Tray 1 with automatic paper size sensing supports paper sizes up to 297 x 432 mm

5

Up to three additional 550-sheet trays with automatic paper size sensing support paper sizes up to 297 x 432 mm and boost total paper capacity to 2,050 sheets.

6

Optional Stand with Storage provides storage for a complete set of toner cartridges.



## Comprehensive Security

- **Easy management.** Powerful tools let you control who prints in colour, 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 Tray
- Automatic two-sided printing
- Stand with Storage
- Wireless Network Adaptor
- 1 GB Memory Upgrade

# Phaser® 7100

## Colour Printer



	Phaser 7100N	Phaser 7100DN
<b>Speed</b>	Up to 30 ppm colour / 30 ppm black and white	
<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: 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: 148 x 210 mm to 297 x 432 mm
		<b>Tray 2:</b> 550 sheets; Custom sizes: 148 x 210 mm to 297 x 432 mm
		<b>Tray 3:</b> 550 sheets; Custom sizes: 148 x 210 mm to 297 x 432 mm
		<b>Tray 4:</b> 550 sheets; Custom sizes: 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 colour / 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, Bidirectional 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 <sup>3</sup>	
<b>Warranty</b>	One-year on-site warranty <sup>4</sup>	

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

<sup>2</sup> Requires automatic two-sided printing option

<sup>3</sup> Requires Productivity Kit.

<sup>4</sup> Products purchased under a PagePack agreement do not carry a warranty. Please refer to your service agreement for full details of your enhanced service package.

### 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: 60 – 216 gsm; Trays 2-5: 60 – 216 gsm; Media types: plain, recycled, heavyweight, card stock, heavy card, glossy, glossy card, labels, envelopes, hole punched, letterhead, pre-printed

### Operating Environment

Temperature: Storage: 0° to 35° C; Operating: 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

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)

499.5 x 538 x 406 mm; Weight: 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>	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

CMY Imaging Unit: 24,000 pages <sup>2</sup>	108R01148
Black Imaging Unit: 24,000 pages <sup>2</sup>	108R01151
Waste Cartridge: 24,000 pages <sup>2</sup>	106R02624

### Options

550-sheet Tray	097S04485
Duplex Kit	097S04486
Stand with Storage	097S04552
1 GB Memory	097S04488
Productivity Kit	097S04487
Wireless Network Adaptor	
- European power converter <sup>3</sup>	097S03741
- UK power converter	097S03742

<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 pages. Yield will vary depending on job run length and media size and orientation.

<sup>3</sup> Local adaptor required for Denmark and Switzerland



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