

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 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 colour or black and white, A4-size 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-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 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.

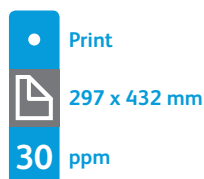
Simplicity In Your Office

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.** Sized 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.
- **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 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





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 A3, as well as 210 x 900 mm and 297 x 1200 mm banners.

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 Feeders 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 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 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 feeder
- Automatic two-sided printing
- System Cart with Storage Drawer
- Wireless Network Adapter
- 1 GB Memory Upgrade

Phaser® 7100

Colour Printer



	Phaser 7100N	Phaser 7100DN
Speed	Up to 30 ppm colour / 30 ppm black and white	
Duty Cycle	Up to 52,000 pages / month ¹	
Paper Handling Paper input Standard	Bypass Tray: 150 sheets; Custom sizes: 75 x 98 mm to A3, 210 x 900 mm and 297 x 1200 mm banners	
	Tray 1: 250 sheets; Custom sizes: 148 x 210 mm to 297 x 432 mm	
	Optional	Tray 2: 550 sheets; Custom sizes: 148 x 210 mm to 297 x 432 mm
		Tray 3: 550 sheets; Custom sizes: 148 x 210 mm to 297 x 432 mm
		Tray 4: 550 sheets; Custom sizes: 148 x 210 mm to 297 x 432 mm
Paper output Standard	250 sheets	
Automatic two-sided printing	Optional	Standard
Print		
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, Bi-directional driver, Smart Duplex, 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, Removable hard drive, Image Overwrite, Port Control	
Accounting	Xerox® Standard Accounting (requires Productivity Kit)	
Warranty	One-year on-site warranty	

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

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, custom 1-5

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 ¹	106R02606
Magenta: 4,500 pages ¹	106R02607
Yellow: 4,500 pages ¹	106R02608
High-capacity Toner Cartridge (dual pack):	
Black: 10,000 pages ¹	106R02612
Cyan: 9,000 pages ¹	106R02609
Magenta: 9,000 pages ¹	106R02610
Yellow: 9,000 pages ¹	106R02611

Routine Maintenance Items

Imaging Drum-CMY: 24,000 pages ²	108R01148
Imaging Drum-Black: 24,000 pages ²	108R01151
Waste Cartridge: 24,000 pages ²	106R02624

Options

550-sheet Feeder	097S04485
Automatic 2-sided Printing Upgrade	097S04486
System Cart with Storage Drawer	097S04245
1 GB Memory Upgrade	097S04488
Productivity Kit w/40 GB Hard Disk Drive	097S04487
Wireless Network Adapter	097S03741

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.



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