

Phaser® 7100  
A3 Colour Printer



# Phaser® 7100 A3 Colour Printer

Impactful colour plus oversize printing,  
now on your desktop.

# Phaser® 7100 A3 Colour Printer

**Get the results your work demands.** Renowned Fuji 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-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 standard Ethernet you can locate the Phaser 7100 where it's most convenient.
- **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.** An 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 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
- 1 GB Memory Upgrade

# Phaser® 7100

## A3 Colour Printer



Product Name	<b>Phaser 7100N</b>	
Function	A3 Colour Printer	
<b>Print Function</b>		
Print Speed (A4)	Up to 30 ppm colour / 30 ppm black and white	
Print Resolution	Up to 1200 x 1200 dpi / 600 x 600 x 8 bit	
First-page-out Time (A4 SEF) (from ready mode)	As fast as 11 seconds colour / 9 seconds black and white	
Warm-up time	Less than 5 seconds (from sleep mode)	
Memory	1 GB / 2 GB	
Processor	667 MHz	
PDL	PostScript® Fonts: 136; PCL® Fonts: 82	
Connectivity	10/100Base-T Ethernet, USB 2.0	
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®	
Supported Operating System	Windows® XP and later, OS® X 10.5 and later, various Linux® and Unix distributions, Xerox® Global Print Driver, Xerox® Mobile Express Driver	
Security	IPsec, 802.1X Authentication, Secure HTTPS (SSL), IPv6 compatibility, SNMPv3, IP Filtering, Secure Print, Image Overwrite, Port Control	
Accounting	Xerox® Standard Accounting (requires Productivity Kit)	
Monthly Maximum Duty Cycle	Up to 52,000 pages / month¹	
Duplex Printing	Optional	
Print Features	Standard	Earth Smart driver settings, Collation, Bi-directional driver, Smart Duplex¹, Layout/watermark
	Optional	<b>Productivity Kit</b> (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
Dimensions (WxDxH)	499.5 x 538 x 406 mm	
Weight (without supplies)	44 kg	
<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
Media Output Capacity	250 sheets	
Media Types	Plain, recycled, heavyweight, card stock, heavy card, glossy, glossy card, labels, envelopes, hole punched, letterhead, pre-printed, custom 1-5	
Input Paper Weight	60-216 gsm	
<b>Operating Environment</b>		
Temperature	<b>Storage:</b> 0° to 35° C; <b>Operating:</b> 5° to 32° C	
Humidity	<b>Operating:</b> 15% to 85%; <b>Storage:</b> 15% to 80%	
Acoustics:	<b>Sound pressure levels:</b> Printing: less than 54 dB(A); Standby: less than 25 dB(A); <b>Sound power levels:</b> Printing: less than 7.0 B(A); Standby: less than 4.3 B(A)	
Electrical Power	220-240 VAC +10%, 50/60 Hz + 3%, 4.7 A or less;	
Power consumption	Avg. Operations: less than 600 W <b>Standby:</b> less than 75 W; <b>Power Save:</b> less than 55 W; <b>Sleep:</b> less than 0.9 W ENERGY STAR® qualified	
Warranty	One-year on-site warranty	
<b>Consumables</b>		
Dual Pack Black toner cartridges (up to 10,000 pages³)	106R02623	
Dual Pack Cyan toner cartridges (up to 9,000 pages³)	106R02621	
Dual Pack Magenta toner cartridges (up to 9,000 pages³)	106R02622	
Dual Pack Yellow toner cartridges (up to 9,000 pages³)	106R02620	
Imaging Drum - CMY (up to 24,000 pages⁴)	108R01148	
Imaging Drum - Black (up to 24,000 pages⁴)	108R01151	
Waste Cartridge - CMY (up to 24,000 pages⁴)	106R02624	
<b>Consumables</b>		
550-sheet Feeder	097504485	
Automatic 2-sided Printing Upgrade	097504486	
System Cart with Storage Drawer	097504552	
1 GB Memory Upgrade	097504488	
Productivity Kit w/ 40 GB Hard Disk Drive	097504487	

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