

Xerox® Phaser®  
7500  
Tabloid-size  
Colour Printer



Phaser 7500  
Colour Printer  
The colour expert.  
Office ready.



# Xerox® Phaser® 7500 Colour Printer

**Give your entire office professional-level colour.** Now there's a network-ready printer that's robust enough to handle short-run professional-quality print jobs, yet easy enough to fit right into your busy office. Inspired colour control features and printer management tools simplify printing and give you the power to do more than ever before.

## On-demand Productivity

Save big when you bring your work group's diverse and high-volume colour printing in house. The Phaser 7500 sports plenty of features that make it a perfect fit for the office on-demand print environment.

- **Fast 35 ppm colour printing.** That means 100 copies of your 20-page colour report will print during your lunch hour. The high-speed 1 GHz processor ensures that both long print runs and complex jobs with graphics, photos or charts process rapidly.
- **Networked to share.** Gigabit Ethernet is standard, and everyone, regardless of environment – Microsoft Windows®, Apple Macintosh® and Linux® – can tap into the power of the Phaser 7500.
- **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.
- **Convenient 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 three additional 500-sheet trays that can load paper sizes up to 13 x 18 in.
- **Bring more types of jobs in house.** Produce professional-looking brochures, newsletters and reports with features such as automatic two-sided printing, booklet printing and collation. Print on an array of media, including labels and card stock, and sizes up to 47 in. banners.

## Quality Colour You Can Count On.

Produce brilliant, accurate colour right "out of the box." The Phaser 7500 printer delivers the tools to make you look like a colour expert.

- **1200 x 1200 dpi resolution** for sharp, detailed prints.
- **So precise,** the colour you're matching does exactly what you expect – it matches. The secret? It uses the tools of the pros: True Adobe® PostScript® 3™ ensures that visually rich documents print reliably and fast, while Pantone®-approved colour tables make sure that specified colours print accurately and consistently.
- **Xerox® EA Toner** produces the smallest toner particles in the market – for finer lines, higher contrast and sharper quality. EA toner also requires less energy to manufacture and reduces the amount of toner needed for printing each page.
- **A powerful colour technology** works behind the scenes to automatically give you the best colour for each element on the page. Use it to select automatic presets to match a specific target, like a press or your computer screen. Or get creative and use it to fine-tune colour and get special effects without changing your file.
- **Expert-level tools are built in,** including the Black Trapping feature, which keeps text sharp and readable whether printed in black on coloured backgrounds or in colour on black backgrounds.

## Colour By Words: Unique Colour Control

Have you ever wanted to change the colour of one object or area in a printout without affecting the rest of the page? With this feature there is no need to go back to square one and manipulate source files. You simply select the desired colour modifications from a drop-down list, and Colour By Words will adjust your printout.



Original photo not right? Use the Colour By Words drop-down lists and choose "yellow-green colours a lot more green," and "red colours a lot more saturated." Picture-perfect results.

### Phaser 7500 Quick Facts

- Built-in networking
- 35 ppm colour/black and white
- 1200 x 1200 dpi resolution
- Print oversize media – Tabloid Extra
- 2,100 sheet maximum paper capacity



Print

12 x 18 in.

ppm

**WxDxH:**  
(7500DX configuration)  
25.2 x 26.2 x 30.3 in.  
640 x 665 x 770 mm



## Simple to Use, Easy to Manage

Running complex jobs doesn't have to be complicated. The Xerox® Phaser® 7500 offers superior printer management capabilities and innovative features that make it especially easy to use.

- **Effortless printer management** with Xerox® CentreWare® Internet Services embedded web server. Save time with configuration cloning and automatic installation. View job status and troubleshoot right from your web browser.
- **The easy-open access is right up front;** no need to rotate or move the printer to perform routine maintenance like changing toner and adding paper.
- **Bi-directional communication** provides 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.
- **Store frequently printed files** on the built-in hard drive (standard on 7500DX) for fast, easy, walk-up reprinting. The Print With feature lets you include a stored file with your new print job.



- 1 100-sheet Tray 1 (multipurpose tray) feeds a wide range of custom-size media all the way up to 12.6 x 47 in. banner sheets.
- 2 500-sheet main tray supports paper sizes up to 11.7 x 17 in.
- 3 1,500-sheet Feeder includes three trays that support paper sizes up to 13 x 18 in. and boosts total paper capacity to 2,100 sheets.
- 4 Automatic two-sided printing for convenient, paper saving output.
- 5 Optional wheeled stand provides storage for a complete set of toner cartridges (shown below).

### Advanced Security

- **Worry-free deployment.** Powerful tools let you control who prints in colour, and when.
- **Private data stays secure.** Secure Print holds the job in the queue until a PIN is entered at the printer, and Hard Drive Overwrite "shred" data after every job or on request.
- **A good network citizen.** Built-in support for the latest security protocols including IPv6, 802.1X and IPsec.



### Phaser 7500 Printer Configurations

#### Phaser 7500N

- 2-Tray, 600-sheet capacity
- Gigabit Ethernet

#### Phaser 7500DN

- 2-Tray, 600-sheet capacity
- Gigabit Ethernet
- Automatic two-sided printing

#### Phaser 7500DT

- 3-Tray, 1,100-sheet capacity
- Gigabit Ethernet
- Automatic two-sided printing

#### Phaser 7500DX

- 5-Tray, 2,100-sheet capacity
- Gigabit Ethernet
- Automatic two-sided printing
- Productivity Kit

### Options

- Productivity Kit (includes 80 GB Hard Drive)
- 500 and 1,500-sheet feeders
- Stand
- Wireless Network Adapter
- Memory upgrade

# Xerox® Phaser® 7500



	Phaser 7500N	Phaser 7500DN	Phaser 7500DT	Phaser 7500DX
Speed	Up to 35 ppm colour / 35 ppm black and white			
Duty Cycle	Up to 150,000 pages / month			
Paper Handling	Tray 1 (MPT): 100 sheets; Custom sizes: 3.5 x 3.9 in. to 12.6 x 47.2 in. / 89 x 99 mm to 320 x 1200 mm			
Paper Input Standard	Tray 2: 500 sheets; Custom Sizes: 5.5 x 7.2 in. to 11.7 x 17 in. / 140 x 182 mm to 297 x 432 mm			
Additional Trays	Optional		Tray 3: 500 sheets; Custom Sizes: 5.5 x 7.2 in. to 13 x 18 in. / 140 x 182 mm to 330 x 457 mm	Tray 3, 4, 5: 500 sheets each; Custom Sizes: 5.5 x 7.2 in. to 13 x 18 in. / 140 x 182 mm to 330 x 457 mm
Paper Output	400 sheets			
Two-sided Printing	Optional	Standard		
Print				
First-page-out Time	As fast as 7 seconds colour / 7 seconds black and white			
Print Resolution	Up to 1200 x 1200 dpi			
Processor	1 GHz Freescale PowerGUICC™ III			
Memory (std / max)	512 MB DDR2 / 2 GB			
Connectivity	USB 2.0 Hi-Speed, Gigabit Ethernet			
Page Description Languages	Adobe® PostScript® 3™, PCL® 5c			
Print Features	Booklet printing, Scaling, Watermarks, Custom size paper, Run black, Cover pages, RAM collation, Remote printing, Separation pages, N-Up printing, Banners, Black trapping			
Productivity Kit	Optional			Hard drive: Personal / Personal saved / Secure / Proof / Saved Print, Disk collation, Print-With, PDF-direct printing, Extended font storage
Security	802.1X, IPsec, SMNP v3, Secure Print and Hard Drive Overwrite (requires Productivity Kit)			
Warranty	One-year on-site, earn free service coverage with Xerox eConcierge®			

## Device Management

Xerox® CentreWare® Internet Services, CentreWare Web, Email alerts, Usage Analysis Tool, Configuration card, Job completion notification

## Print Drivers

Windows® Server 2003/Server 2008/XP/Vista/7, Mac OS® X 10.3 and above, Sun Solaris® 8/9/10, SUSE® 10.0 and 11.x, Red Hat® 4, Fedora Core® 1-5, IBM® AIX® 5I v5.3, HP-UX 11.0/11iv2, Xerox® Global Print Driver®, Xerox® Mobile Express Driver®

## Font Capability

139 True Adobe® PostScript® fonts and 81 PCL® fonts

## Media Handling

Tray 1 (MPT): 18 lb. bond to 100 lb. cover / 67–280 gsm; Tray 1 (MPT) Duplex: 18 lb. bond to 80 lb. cover / 67–220 gsm; Trays 2-5: 18 lb. bond to 90 lb. cover / 67–256 gsm; Trays 2-5 Duplex: 18 lb. bond to 80 lb. cover / 67–220 gsm; Media types: Plain paper, envelopes, transparencies, labels, card/cover, glossy

## Colour Controls

PANTONE® Colour approved solid-colour simulations, Xerox® Colour Corrections, Colour by Words

## Operating Environment

Operating: 50° to 90° F / 10° to 32° C; Storage: -4° to 118.4° F / -20° to 48° C; Relative humidity: Operating: 10% to 80%; Storage: 10% to 85%; Sound pressure levels: Printing: 51 dB(A), Standby: 26 dB(A); Sound power levels: Printing: 6.8 B, Standby: 4.2 B; Warm up (from power save): As fast as 46 seconds

## Electrical

Power: 110–127 VAC, 50/60 Hz or 220–240 VAC, 50/60 Hz; Power consumption: Standby: 95 W, Printing: 670 W, Power save: 11 W ENERGY STAR® qualified (Does not include 7500N)

## Dimensions (WxDxH)

**7500N/DN:** 25.2 x 26.2 x 15.7 in. / 640 x 665 x 399 mm; Weight: 145 lbs. / 66 kg; **7500DT:** 25.2 x 26.2 x 20.9 in. / 640 x 665 x 532 mm; Weight: 174 lbs. / 79 kg; **7500DX:** 25.2 x 26.2 x 30.3 in. / 640 x 665 x 770 mm; Weight: 218 lbs. / 99 kg

## Certifications

FCC Part 15, Class A, Listed UL 60950-1/CSA 60950-1-03, CE Mark applicable to Directives 2004/108/EC and 2006/95/EC and Section 508 ADA

## What Comes in the Box

- Phaser 7500
- Toner Cartridge (9,600 print capacity<sup>1</sup> for CMY and 19,800 print capacity<sup>1</sup> for Black)
- Software and Documentation CD (with User Manual, Quick Installation Guide and Warranty Statement)
- Power cord

## Supplies

Standard-Capacity Print Cartridge<sup>1</sup>:

Cyan: 9,600 pages	106R01440
Magenta: 9,600 pages	106R01441
Yellow: 9,600 pages	106R01442
High-Capacity Print Cartridge <sup>1</sup> :	
Black: 19,800 pages	106R01446
Cyan: 17,800 pages	106R01443
Magenta: 17,800 pages	106R01444
Yellow: 17,800 pages	106R01445

## Routine Maintenance Items

Imaging Unit: 80,000 pages <sup>2</sup>	108R00861
Waste Cartridge: 20,000 pages <sup>2</sup>	108R00865
110-Volt Fuser and Belt Cleaner Kit (up to 100,000 pages) <sup>2</sup>	115R00061
220-Volt Fuser and Belt Cleaner Kit (up to 100,000 pages) <sup>2</sup>	115R00062

## Options

512 MB Memory	097S03635
1 GB Memory	097S04025
Duplex Unit	097S04026
500-sheet Feeder	097S04023
1,500-sheet Feeder	097S04024
Stand	097S04552
Productivity Kit	097S04027
Wireless Network Adapter	097S03740

<sup>1</sup> Average standard pages. Declared Yield in accordance with ISO/IEC 19798.

<sup>2</sup> Yield will vary based on image, area coverage and media used.

<sup>3</sup> Average standard pages. Yield will vary depending on job run length, media size and orientation.

For more information, visit us at [www.xerox.com/office](http://www.xerox.com/office).

©2018 Xerox Corporation. All rights reserved. Contents of this publication may not be reproduced in any form without permission of Xerox Corporation. Xerox®, Xerox and Design®, CentreWare®, and Phaser® are trademarks of Xerox Corporation in the United States and/or other countries. As an ENERGY STAR® partner, Xerox Corporation has determined that this product meets the ENERGY STAR guidelines for energy efficiency. ENERGY STAR and the ENERGY STAR mark are registered U.S. marks. The information in this brochure is subject to change without notice. Updated 9/18 75XBR-011H

