

XEROX[®]

Technology | Document Management | Consulting Services



Phaser[®] 7300
Color Printer

Fast color performance that business demands



The Xerox Phaser 7300 high-performance color printer is designed for business requirements.

With maximized power, superb reliability and inspired single-pass print technology, it tackles your mountain of everyday office printing at lightning speed. And that's just the beginning.

Imagine your office having the printing capability for high-volumes, various sizes from postcard to 12 x 18 in, and specialty projects like labels, business cards and brochures.

All in high-impact color, and at a price you can afford.



Phaser 7300 Color Printer

peak office performance

When business success is measured in productivity, you want your shared printing resource to be fast. Think of the Phaser 7300 as a hot rod color printer.

Single-pass printing technology, a powerful processor and plenty of memory easily put it at the top of its class.

- 30 ppm color and 37 ppm black sets the highest standard for speed. Your first color page is in the tray in just 16 seconds.
- Busy offices with a variety of print needs will appreciate the power advantage of a 500 MHz processor. Memory is upgradable all the way to 512 MB. And the available hard drive (20 GB minimum) can store frequently printed jobs and optimize job pipelining to make you even more productive.
- Industry-standard true Adobe[®] PostScript[®] 3[™], PCL5c and advanced print features ensure that all jobs print fast *and* perfectly every time.



Phaser® 7300 Color Printer



time-saving intelligence

When you connect a 7300 to your network, you can take advantage of Xerox CentreWare software. It provides quick and convenient access to a wealth of features, including printer and job status, in-depth accounting information, email alerts, simplified printer installation and network administration.

Phaser installer makes installation a simple one-click process.

Dynamic driver interface provides real time printer status, automatically selects the correct tray, and detects office application settings.

Printer administrators will benefit from **CentreWare IS Embedded Web Server** to manage printers from anywhere using a web browser.

Instant pop-up messages appear on your monitor if any roadblocks arise during your print job, thanks to enhanced **PrintingScout**.

The smart 7300 can even troubleshoot on its own. It has **PhaserSMART™**, a unique Internet-based automated support system.

flexible paper handling

You will welcome the increased control and cost savings that come from having oversize printing (up to 12 x 18 in.) in-house, and extensive paper flexibility gives you even more printing options.

Use the 100-sheet multi-purpose tray for heavy paper up to 110 lb. index (203 gsm), envelopes, labels, business cards and other specialty projects. Auto Thickness Paper Sensor improves printing quality on heavier stocks.

Money-saving duplex option for fast two-sided printing.

The standard 550 sheet paper tray feeds 17 lb. bond to 60 lb. cover (64–163 gsm) paper and transparencies.

Supports up to two additional input sources:
550-sheet feeder (not shown)
1650-sheet high-capacity feeder



the benefits of Phaser color

Color commands attention and gets better results. With the Phaser 7300 printer's versatility, you can enjoy the competitive edge of high-quality color on all of your documents.

- Industry-leading color technologies in the Phaser 7300 ensure professional-quality prints. Plus, our exclusive Phaser technology automatically optimizes your print job for the brightest colors, sharpest text and clearest reproduction of scanned images—page by page.
- 2400 dpi makes everyday work look dramatically better. You get crisp, clean text and precise detailing.
- The Phaser 7300 is the single solution for your business printing. It supports more paper sizes and more paper stocks. We've included banner-size pages up to 12 x 36 in. and custom page sizes to expand your options.
- It even compensates for unusual office situations. A paper calibration sensor adjusts print density for unusual paper stocks and environmental conditions, and the unique Run Black feature allows you to choose to print your job "black only" if you run out of a color toner.

reliable and affordable

You can expect more from Xerox. With the Phaser 7300, you get a feature-packed printer that is easy to install, use and manage—and get it at an affordable, competitive price.

- The Phaser 7300 printer is built to be cost-effective to operate—with a low cost per page—and priced within your budget.
- When you connect the 7300 to your network, printer installation is literally a one-click process. And printer management is very intuitive for new users while providing a wealth of advanced features for network administrators.
- Xerox office smart know-how is built in. You can check toner levels from the front panel display or from your web browser, the dynamic driver interface displays the media loaded in each tray, and PhaserSMART provides a virtual help desk at your fingertips.
- Print large volume jobs in-house and save money. A robust duty cycle of up to 83,000 pages/month ensures plenty of muscle for high-volume production printing. And available high-capacity, easy-to-replace toners keep you printing longer at a lower cost.
- Your investment is backed by world-class service and support, a 1-year on-site warranty and the unmatched Xerox Total Satisfaction Guarantee.



need more information?

Find it at www.xerox.com/office

See the 7300 in action. Visit your Xerox reseller, or see a virtual demo:
www.xerox.com/office/7300demo

Services & Support. Learn about Total Satisfaction ServicesSM award-winning service:
www.xerox.com/office/support

Get color connected. Sneak a peek at Color Connection (exclusively for our color-printer owners), which includes access to a special web site, newsletters, tutorials, product updates, and great ideas: www.colorconnection.xerox.com

Phaser® 7300 Color Printer

Configurations



	7300B	7300N	7300DN	7300DT	7300DX
Performance					
Print speed	up to 30 ppm color / 37 ppm black				
First page out	16 seconds color / 13 seconds black				
Memory (Std / Max)	128 / 512 MB RAM	192 / 512 MB RAM	256 / 512 MB RAM	384 / 512 MB RAM	
Processor	500-MHz processor, Adobe PostScript 3 – 136 fonts, PCL5c – 46 fonts				
Internal hard disk	Optional			Standard	
Maximum duty cycle	Up to 83,000 pages/month				
Print Quality					
Maximum resolution	600 x 600 dpi		2400 dpi		
Networking	Bi-directional				
Network connectivity	Parallel, USB, 10/100Base-TX Ethernet, Bi-directional Parallel, USB				
Paper Handling					
Automatic 2-sided printing	Optional			Standard	
Paper size	4 x 6 in. to 11 x 17 in.	4 x 6 in. to 12 x 18 in.		4 x 6 in. to 12 x 36 in.	
Paper input capability	550-sheet standard tray, 100-sheet multi-purpose tray				
			Additional 550-sheet Feeder	1650-sheet High-Capacity Feeder	
Productivity					
Standard features	Smart trays, Run black, Phaser Installer, Intelligent Ready				
	Embedded Web Server, Remote printing, E-mail alerts, Enhanced PrintingScout, PhaserSMART, Job Accounting, Usage Analysis Tool				
	Custom page sizes, Proof/Secure/Saved print, Job pipelining with compression, PDF-direct, Booklet printing, Extended font storage				
Warranty	One year on-site, extensive online support, Xerox Total Satisfaction Guarantee				

Media and Supplies

Xerox Phaser Professional Printing Paper

Phaser Premium Color Printing Paper	
500 sheets, 24 lb/90 gsm bond	
A/Letter (8.5 x 11 in)	016-1368-00
A4 (210 x 297 mm)	016-1369-00
11 x 17 in.	016-1699-00
A3	016-1700-00
12 x 18 in	016-1900-00
SRA3	016-1901-00

Glossy Coated Paper	
100 lb/148 gsm	
A/Letter (8.5 x 11 in), 100 sheets	016-1704-00
A4-size (210 x 297 mm), 100 sht	016-1705-00
11 x 17 in., 50 sheets	016-1718-00
A3-size, 50 sheets	016-1719-00
12 x 18 in., 50 sheets	016-1940-00
SRA3-size, 50 sheets	016-1941-00

Trifold Brochures	
150 sheets, 65 lb/176 gsm	
A/Letter (8.5 x 11 in)	103R01018
A4 (210 x 297 mm)	103R01019

Xerox DuraDocument Paper	
250 sheets, 27 lb/100 gsm	
A/Letter (8.5 x 11 in)	003R12314

Premium Business Cards	
50 sheets/10 cards per sheet, 70 lb/190 gsm	
A/Letter (8.5 x 11 in)	003R12321
A4 (210 x 297 mm)	003R97512

Premium Postcards	
100 sheets/4 cards per sheet, 65 lb cover/176 gsm	
A/Letter (8.5 x 11 in)	103R01016
A4 (210 x 297 mm)	103R01017

Premium Transparency film	
A/Letter (8.5 x 11 in) 50 sheets	016-1896-00
A4 (210 x 297 mm) 50 sheets	016-1897-00

Consumables

Standard-Capacity Toner Cartridges		
Cyan	up to 7,500 pages	016-1973-00
Magenta	up to 7,500 pages	016-1974-00
Yellow	up to 7,500 pages	016-1975-00
Black	up to 7,500 pages	016-1976-00

High-Capacity Toner Cartridges		
Cyan	up to 15,000 pages	016-1977-00
Magenta	up to 15,000 pages	016-1978-00
Yellow	up to 15,000 pages	016-1979-00
Black	up to 15,000 pages	016-1980-00

Imaging Units		
Cyan	up to 30,000 pages	016-1993-00
Magenta	up to 30,000 pages	016-1994-00
Yellow	up to 30,000 pages	016-1995-00
Black	up to 30,000 pages	016-1996-00
Imaging Unit Kit (includes C, M, Y)		016-1997-00

Additional Supplies		
Fuser (110V)	up to 80,000 pages	016-1998-00
Fuser (220V)	up to 80,000 pages	016-1999-00
Transfer Unit	up to 80,000 pages	016-2000-00

Accessories		
Internal Hard Disk (20GB minimum)		7300HD
Automatic Duplex Unit		7300DPX/A
550 sheet Feeder		7300LTA/A
High-Capacity Feeder, 1650 sheets		7300LTD/A
Additional Memory		
64 Mbytes		ZMD64/A
128 Mbytes		ZMD128/A
256 Mbytes		ZMD256/A
512 Mbytes		ZMD512/A
Phaser 7300B to 7300N upgrade		7300FN/A
Capacities for 5% coverage on A-size page		

Specifications

Network/Software

Printer management Xerox CentreWare Printer Management for Microsoft, Novell and Unix, CentreWare IS Embedded Web Server, CentreWare Web Administrator, Xerox NDPS Gateway, Usage Analysis Tool (not available on non-networked model)

Font capabilities 136 Resident PS fonts and 46 PCL

Printer drivers Windows 95/98/Me, Windows NT 4.x, Windows 2000/XP, MacOS 8/9/X, version 10.1, Novell NetWare 3.x/4.x/5.x/6.x, UNIX (Linux 5.2+, Sun OS 4.x Sun Solaris 2.4+, DEC, HP/UX 11.x, IBM AIX 4.2+, SGI, SCO)

Languages True Adobe® PostScript® 3™, PCL 5c emulation with automatic sensing and switching

Paper handling

Media input trays Standard: 500-sheet standard tray, 100 sheet multi-purpose tray. *Optional:* 550-sheet feeder (standard on the 7300DT) and 1650 sheet High-Capacity Feeder (standard on the 7300DX)

Media types *In all trays:* 17-32 lb. (64-120 gsm) bond and 44-60 lb. (120-163 gsm) cover and Phaser transparencies. *Automatic 2-sided printing:* 20-28 lb. (75-105 gsm) bond. *Multi-Purpose Tray:* papers up to 75 lb. cover (203 gsm), coated, labels, envelopes, business cards, greeting cards, CD/DVD label/inserts.

Media sizes 7300B: Letter, legal, tabloid, executive, statement, folio, A3, A4, A5, A6, B4 JIS, B5 JIS, ISO B5

7300N/DN: all above sizes plus Tabloid Extra (12 x 18 in.) and SRA3 (320 x 450 mm)

7300DT/DX: all above sizes plus Custom [size range: 4.13-12.6 in. x 5.83-36 in.] including Banner [up to 12 x 36 in.]

Special features

Enhanced PrintingScout instantly displays pop-up Help if attention is needed throughout print job.

Phaser Installer automatically gets you printing in seconds.

PhaserSMART printer diagnostics and troubleshooting via an automated internet-based support system.

Productivity tools: Secure Print™, Proof Print™, Saved Print™, Booklet printing, Negative and mirror images, Scaling, Auto Fit, Watermarks, Custom size paper, Run black, Cover pages, Collation printing™, Remote printing, Separation pages, N-up printing, PDF-direct printing™, Saved Job Repository, MailInX E-mail Alerts (* Requires hard disk)

Color controls

Color standards PANTONE®-approved solid-color simulations, Adobe PostScript device-independent color, CIE international color standards, and support for ICC and Apple ColorSync color management systems

Print quality modes Draft, Standard, Enhanced

Color correction modes Automatic (default), Black & White, sRGB Display, sRGB Vivid, SWOP, Euroscale, Commercial, SNAP, None

Operating

Dimensions width: 26.22 in. (666 mm), height: 18.11 in. (460 mm), depth: 24.65 in. (626 mm), weight: 149 lb. (68 kg)

Environment Temperature: Storage: -4° to 140° F (-20° to 60° C), Operating: 50° to 90° F (10° to 32° C). Relative Humidity: Storage: 10% to 95%, Operating: 10% to 85%. Noise Level: 47 dBA standby, 54 dBA running.

Electrical Model: 110-127 VAC, 50/60 Hz, Consumption: 300 W avg./1000 W max. Model: 220-240 VAC, 50/60 Hz, Consumption: 300 W avg./1000 W max. ENERGY STAR® qualified printer.

Regulatory FCC Part 15, Subpart B, UL listed to UL 1950, CSA Certified to CSA—C22.2 No. 950, CE Mark applicable to directives 73/23/EEC and 89/336/EEC EN 55022

Customer support

1-year On-site Warranty, online web technical support and telephone support. Innovative service offerings include optional extended Service Agreements and custom training for your internal Help Desk. The Phaser 7300 printer is backed by the Xerox Total Satisfaction Guarantee.



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