Phaser® 7300
Colour Printer

XEROX®

Technology | Document Management | Consulting Services

Phaser® 7300
Colour Printer

Fast colour performance
that business demands

Configurations

	7300B	7300N	7300DN	7300DT	7300DX
Performance					
Print speed	Up to 30 ppm colour / 37 ppm black				
First page out	16 seconds colour / 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 drive	Optional			Standard	
Maximum duty cycle	Up to 83,000 pages/month				
Print Quality					
Maximum resolution	600 x 600 dpi	2400 dpi			
Networking					
Network connectivity	Bi-directional Parallel, USB	10/100BaseTX Ethernet, Bi-directional Parallel, USB			
Paper Handling					
Automatic 2-sided printing	Optional			Standard	
Paper size	A6 to A3	A6 to SRA3		A6 to Banner (328 x 914 mm)	
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, Job Pipelining with Compression Proof/Secure/Saved print, PDF-direct, Booklet printing, Extended font storage	
Warranty	One year on-site, extensive online support				

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:* 64-120 gsm bond and 120-163 gsm cover and Phaser transparencies. *Automatic two-sided printing:* 75-105 gsm. *Multi-Purpose Tray:* papers up to 203 gsm cover, coated, glossy paper, labels, envelopes, business cards, greeting cards, CD/DVD label/inserts.

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

7300N: all above sizes plus SRA3 (320 x 450 mm) and Tabloid Extra (300 x 450 mm)

7300DT/DX: all above sizes plus Custom [size range: 105-328 mm x 148-914 mm] including Banner [up to 328 x 914 mm]

For the location of your nearest Xerox reseller, or for more information, visit our Web site or call:

United Kingdom & Eire
Tel: 00 800 9000 9090

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)

Colour controls

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

Print quality modes Draft, Standard, Enhanced

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

Operating

Dimensions width: 666 mm, height: 460 mm, depth: 626 mm, weight: 68 kg

Environment Temperature: Storage: -20° to 60° C, Operating: 10° to 32° C. Relative Humidity: Storage: 10% to 95%, Operating: 10% to 85%. Noise Level: 47 dB (A) standby, 54 dB (A) 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.
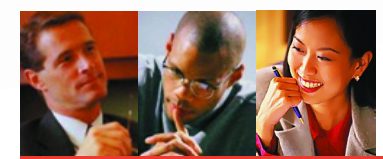
Regulatory FCC Part 15, Subpart B, UL listed to UL 1950, CSA Certified to CSA–C22.2 No. 950, CE Mark applicable to directives 73/23/EEC and 89/336/EEC EN 55022

Customer support

One-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.

Media and Supplies

Xerox Phaser Professional Printing Paper

Phaser Premium Colour Printing Paper
500 sheets, 90 gsm bond
A4	016136900
A3	016170000
SRA3	016190100

Phaser Premium Cover Paper
100 sheets, 163 gsm cover
A4	016182400

Phaser Glossy Coated Paper
100 sheets, 148 gsm text
A4	016170500
50 sheets
A3	016171900
SRA3	016194100

Phaser Premium Business Cards
25 sheets, 190 gsm bond, 10 cards per sheet
A4	016188900

Phaser 35-Series Transparency – Standard
50 sheets
A4	016189500

Phaser 35-Series Transparency – Premium
50 sheets, 192 gsm bond
A4	016189700

Phaser Colour Printing Labels
100 sheets, 176 gsm label
A4, 14/sheet	016181400
A4, 8/sheet	016181500

NEW! Phaser CD/DVD Labels and Inserts
20 sheets, 1 insert/sheet, 10 sheets, 2 labels/sheet A4 | 016202600

NEW! Phaser CD/DVD Label Applicator
1 applicator/1 jewel case | 016188500

NEW! Phaser Premium Greeting Cards w/ Envelopes
25 sheets/envelopes, 190 gsm
A4	016198800

Consumables

Standard-Capacity Toner Cartridges
Cyan	up to 7,500 pages	016197300
Magenta	up to 7,500 pages	016197400
Yellow	up to 7,500 pages	016197500
Black	up to 7,500 pages	016197600

High-Capacity Toner Cartridges
Cyan	up to 15,000 pages	016197700
Magenta	up to 15,000 pages	016197800
Yellow	up to 15,000 pages	016197900
Black	up to 15,000 pages	016198000

Imaging Units
Cyan	up to 30,000 pages	016199300
Magenta	up to 30,000 pages	016199400
Yellow	up to 30,000 pages	016199500
Black	up to 30,000 pages	016199600
Imaging Unit Kit (includes C, M, Y)		016199700

Additional Supplies
Fuser (220V)	up to 80,000 pages	016199900
Fuser (110V)	up to 80,000 pages	016199800
Transfer Unit	up to 80,000 pages	016200000

Accessories

Internal Hard Disk (20 GB minimum)	7300HD_A
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 A4-size page

Adobe® PostScript® 3™

TekColor™

ColorSync®

PANTONE® Digital Color

Designed for Microsoft® Windows® 2000 Professional

Mac

TOTAL SATISFACTION SERVICES

Tektronix
COLOUR PRINTERS BY
XEROX

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

With maximised power, superb reliability and inspired single-pass print technology, your mountain of everyday office printing gets done at lightning speed. And that's just the beginning. Imagine your office having the printing capability to tackle everything including high-volume printing, various sizes from postcard to 300 x 450 mm and specialty projects like labels, business cards, brochures and banners*. All in high-impact colour, and at a price you can afford.

Phaser 7300
Colour 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 lightning-fast colour printer. Single-pass printing technology, a powerful processor and plenty of memory easily puts it at the top of its class.

• 30 ppm colour and 37 ppm black sets the highest standard for speed. Your first colour 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. Expandable memory to 512 MB, additional 20 GB hard drive for Saved prints, Proof prints and Secure print optimises job pipelining to make you even more productive.

• Industry-standard true Adobe PostScript 3, PCL 5c and advanced print features ensure that all jobs print fast *and* perfectly every time.

*Phaser 7300DT/DX up to 914 mm

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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.*

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flexible paper handling

You will welcome the increased control and cost savings that come from having A3 oversize printing in-house and extensive paper flexibility gives you even more printing options.

Use the 100-sheet multi-purpose tray for heavy paper up to 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 64–163 gsm paper and transparencies.

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

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the benefits of Phaser colour

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

• Industry-leading colour technologies in the Phaser 7300 ensure professional-quality prints. Plus, our exclusive Phaser technology automatically optimises your print job for the brightest colours, sharpest text and clearest reproduction of digital 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 328 x 914 mm 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 colour toner.

need more information?

Find it at www.xerox.com/officeprinting

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

Service & Support. Learn about Total Satisfaction Services℠ award-winning service:
www.xerox.com/officeprinting/support

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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. The printer management application is 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 one-year warranty.

Networking. Our web site is loaded with details on network cards, protocols, printer management and colour matching: **www.xerox.com/officeprinting/networking**