

black and white laser printer

# Powerful Printing



# Breaks printing barriers, not your budget

## Phaser 5500 Laser Printer

The Xerox Phaser 5500 laser printer packs all the power needed to break through even the most demanding productivity barriers – with speed and ease. Uncompromised performance, plus reliability that floors the competition. It wins whenever high print volumes, tight deadlines and complex applications are the order of the day. Winning the productivity battle has never been easier – and never so affordable.



### Productivity plus

Your office needs best-in-class print performance. Count on high-quality output on virtually any media – delivered more quickly, efficiently, and consistently than you ever imagined possible with a network printer.

- 50 ppm print speed. Even two-sided printing won't compromise output performance.
- True 1200 x 1200 dpi at full print speed – a performance benchmark that other printers just can't equal.
- 500 MHz processor delivers complex jobs at lightning speed, even with graphics, images and charts.
- As fast as three seconds for the first-page-out. Your job is printing before you take your first step to the printer.
- Convenience features make printing hassles a thing of the past. Intelligent trays, RAM collation, booklet printing, toner tracking, edge-to-edge printing and more, ensure efficiency.
- Productivity tools abound. Job Pipelining keeps job moving by receiving and processing jobs even while printing.





Xerox CentreWare® software provides plenty of management tools for the user and for network administrators.

## Reliable, intelligent

**Dependable, manageable and robust, the Phaser 5500 printer keeps up with heavy demand every day and is designed to operate smoothly in the long run. We've considered every angle to ensure the Phaser 5500 will always be the most reliable printer available.**

- With an estimated engine life of three million impressions, the Phaser 5500 will go the distance with best-in-class operating life.
- Unbelievably easy to add to your network. Phaser Installer does all the work, automatically installing and configuring the printer within minutes.
- Print management made easy with network features, including Embedded Web Server, E-mail Alerts, Usage Analysis Tool and Job Accounting, that push productivity boundaries far beyond your expectations.
- PrintingScout alerts you with a pop-up message on your monitor and a step-by-step solution if any roadblock arises during printing.
- The intelligent Phaser 5500 printer helps you troubleshoot via the PhaserSMART® remote diagnostic tool, an automated internet-based support system.
- Xerox stands behind its promise of outstanding reliability and performance with a standard, one-year on-site warranty.

## Value that's tough to beat

**Breakthrough value separates the Phaser 5500 printer from any and all printers in its class. High performance like this, quite simply, has never been available at such a low price. And continuously low operating costs benefit your bottom line throughout the printer lifetime.**

- Outstanding low price and low cost-per-page provide unbeatable total cost of ownership.
- To lower printing cost per page, we've separated the print drum and toner, making optimal use of each and delivering a lower total cost of ownership.
- Proven reliability maximises savings. You can expect consistent, trouble-free performance.
- Extensive printer management tools, up to 512 MB memory, Adobe® PostScript® 3™, and more, add to best-in-class value.

## Extensive paper handling and finishing capabilities

Feed the widest range of media — from postcard to A3 size, from 60 - 216 gsm; envelopes, labels, cardstock, and transparencies. Extensive input and output options ensure maximum printing flexibility.

### Paper input

- ① Standard 100-sheet Tray 1 (multipurpose tray) for labels, envelopes and other speciality projects
- ② Optional duplex unit for cost-saving, automatic two-sided documents
- ③ Two standard 500-sheet trays (adjustable to A3) keep varied media available for use within single projects and for different requirements of separate projects
- ④ Optional 1,000-sheet feeder provides two additional A3 trays
- ⑤ Optional 2,000-sheet A4 feeder

### Paper output

- ⑥ 500-sheet face-down output tray
- ⑦ Optional 3,500-sheet finisher or stacker/finisher makes high-output jobs simpler and more convenient

## need more information?

Find it at [www.xerox.com/office](http://www.xerox.com/office)

**See it in action.** Visit your Xerox reseller, or see a virtual demo: [www.xerox.com/office/5500demo](http://www.xerox.com/office/5500demo)

**Networking.** Our web site is loaded with details on network cards, protocols and printer management: [www.xerox.com/office/networking](http://www.xerox.com/office/networking)





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CONFIGURATIONS	5500B	5500N	5500DN	5500DT	5500DX
<b>Performance</b>					
Print speed	50 ppm simplex, 50 ipm duplex				
First page out	3 seconds (ready mode); 7 seconds (standby mode)				
Memory (Std / Max)	128 MB / 512 MB				256 MB / 512 MB
Processor	500 MHz RISC processor, Adobe® PostScript® 3™, PCL6 and PCL5e emulations				
Internal hard drive	Optional				Standard 20 GB
Maximum duty cycle	Up to 300,000 impressions/month				
<b>Print Quality</b>					
Maximum print resolution	True 1200 x 1200 dpi, 600 x 600 dpi				
<b>Networking</b>					
Network connectivity	Bi-directional Parallel; USB 2.0	Bi-directional Parallel; USB 2.0, 10/100BaseTX Ethernet			
<b>Paper Handling</b>					
Automatic 2-sided printing	Optional		Standard		
Paper input	Tray 1: 100-sheet Multipurpose Tray, Trays 2 and 3: Two 500-sheet Trays				
	Optional		Trays 4 and 5: 1,000-sheet Feeder		
	Optional				Tray 6: 2,000-sheet Feeder
Paper output	500-sheet face down				
	Optional 3,500-sheet Stacker: 3000-sheet stacker and 500-sheet top tray Optional 3,500-sheet Finisher: 3000-sheet stacker and 500-sheet top tray, 50-sheet multi-position stapling and hole punch			3,500-sheet Finisher with Stapling and Hole Punching	
<b>Productivity</b>					
Standard features	Phaser Installer, Intelligent Ready, Custom Page Sizes, RAM Collation				
	Embedded Web Server, PrintingScout, Job Pipelining, Remote Printing, Email Alerts, Job Accounting, Usage Analysis Tool, PhaserSMART remote diagnostics, CentreWare Web, Smart Trays				
	Booklet Printing				
					Saved/Secure/Proof Print, PDF Direct Print, PhaserHD, Extended Font/Form Storage
<b>Warranty</b>	One year on-site				

Consumables	
Toner Cartridge (30,000 pages)	113R00668
Routine Maintenance Items	
Drum Cartridge (up to 60,000 pages)	113R00670
Staple Pack	008R12941
Maintenance Kit 220V (300,000 pages)	109R00732
Options	
1,000-Sheet Feeder	097S03218
2,000-Sheet Feeder	097S03219
3,500-Sheet Stacker	097S03221
3,500-Sheet Finisher (with stapler and 2/4 hole puncher)	097S03281
Internal Hard Drive	097S03227
128 MB Phaser Memory	097S03123
256 MB Phaser Memory	097S03225
16 MB Flash Memory	097S03125
Duplex Unit	097S03220
Envelope Tray	097S03286
Upgrades	
Phaser 5500B to 5500N Upgrade	097S03222

Capacities are approximate, based on 5% coverage of an A4-size page. Consumable life may vary with usage.

### 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:** 137 resident PS fonts and 81 PCL. Additional 2 MM PS fonts with optional hard disk.

**Printer drivers:** Windows 95/98/Me, Windows NT 4.x, Windows 2000/XP, MacOS 9.x, OS 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), Xerox Walk-Up Printing Driver

**Languages:** True Adobe® PostScript® 3™, PCL 5e and PCL 6 emulations with automatic sensing and switching

### Paper handling

#### Paper Input:

**Tray 1 (MPT):** (standard) 60 – 216 gsm, envelopes, postcards, cardstock, labels, index cards, and transparencies. *Media sizes:* A3, A4, A5, A6, B4-JIS, B5-JIS, B6-JIS, A/Letter, Legal, Executive, Statement, Tabloid, US Folio, Small US Postcard, Large US Postcard, and Custom (size range: 89 – 297 mm x 98 – 432 mm.)

**Tray 2:** (standard) 60 – 105 gsm, labels, and transparencies. *Media sizes:* A3, A4, A5, B4-JIS, B5-JIS, A/Letter, Legal, Executive, Tabloid, US Folio, Statement, and Custom (size range 140 – 297 mm x 182 – 432 mm).

**Tray 3:** (standard) 60 – 216 gsm, postcards, cardstock, labels, index cards, and transparencies. Same media sizes as Tray 2.

**Tray 4-5:** (standard on DT/DX) Same media weight and sizes as Tray 3.

**Tray 6:** (standard on DX) 60 – 215 gsm, *Media sizes:* A4, and B5-JIS, A/Letter, Executive.

**Envelope Tray:** (optional, used in place of Tray 2) 60 – 105 gsm, *Envelope sizes:* DL, C5, A6, #10 Commercial, Monarch, and custom, Large US Postcard.

**Two-sided printing** (standard in DN/ DT/DX) 60 – 163 gsm, A3, A4, A5, B4-JIS, B5-JIS, A/Letter, Legal, Executive, Tabloid, US Folio.

#### Paper Output:

**Output tray** (500 sheets)

**3,500-sheet Stacker** 3,000-sheet stacker and 500-sheet top tray (optional on B/N/DN/DT)

**3,500-sheet Finisher** 3,000-sheet stacker and 500-sheet top tray plus stapling and hole punching (standard on DX, optional on B/N/DN/DT)

### Special features

**Enhanced Printing Scout** instantly displays pop-up Help if attention is needed throughout print job.

**Phaser Installer** automatically gets you printing in minutes.

**PhaserSMART** remote diagnostic tool troubleshoots problems via an automated Internet-based support system.

**Productivity tools:** Secure Print\*, Proof Print\*, Saved Print\*, Personal Print\*, Job Completion Notification, Edge-to-edge printing, Booklet Printing, Negative and Mirror images, Scaling, Auto Fit, Watermarks, Custom size paper, Cover Pages, Collation, Remote Printing, Separation Pages, N-up printing, Image Smoothing, PDF-direct Printing\*, Saved Job Repository\*, MailInX E-mail Alerts (\*Requires hard disk)

### Operating

**Dimensions:** Width: 640 mm, Height: 498 mm, Depth: 525 mm, weight: 41 kg

**Environmental:** Temperature 5° to 32° C, Relative Humidity: 15% to 85% (non-condensing), Noise Level: Sound Power: 7.1 Bels printing, 4.1 Bels standby, Bystander Position: 54 db Printing, 22 db standby (ISO 7779, DIN EN 27779)

