

Phaser[®] 5550 Laser Printer Pure printing power



Phaser[®] 5550 Laser Printer

Print more, print faster. Productive, reliable, and packed with value, the Xerox Phaser 5550 laser printer means serious business for any office with diverse and high-volume print demands.

Powerful productivity

Get up to speed with the Phaser 5550 — the tabloid-size laser printer that delivers the ultimate combination of peak performance and impressive print quality.



- Fast printing at up to 50 ppm — for both single-sided and two-sided printing — quickly handles even the most demanding print workloads.
- **1200 x 1200 dpi** print resolution and Xeroxexclusive EA-HG toner technology deliver exceptional print quality without slowing down the printer's outstanding performance.
- Complex print jobs made easy even multi-page jobs with graphics, images and charts — thanks to a powerful 500 MHz processor.
- A first-page-out time as fast as 6.5 seconds means no waiting, even on a busy network.
- **Custom media sizes plus** advanced printing features, like collation, booklet making and edge-to-edge printing, meet your complex printing needs. Add a finisher for stapling and hole punching.

Smart, reliable operation

The Phaser 5550 laser printer comes loaded with cutting-edge intelligence features that simplify installation and everyday use. And with highly durable components throughout, count on total reliability day after productive day.

- Easily output heavy print volumes thanks to a robust duty cycle of 300,000 pages per month.
- Xerox Installer automatically installs and configures your printer for easy network connection, getting you up and running in minutes.
- **Private data stays secure** thanks to built-in support for 802.1x and IPv6, the latest network security protocols.
- Network printing is easier than ever to manage. Helpful features like CentreWare IS internal web server let users manage the device from their computers, and Email Alerts notify administrators of common occurrences, such as low toner levels, before they impact productivity.
- PhaserSMART[®] online troubleshooting provides 24/7 access to the online Xerox Knowledge Base, delivering fast solutions so you get back to work quickly. Plus, PrintingScout[®] notification delivers instant pop-up messages right to your desktop if print issues arise.

Value throughout

It's simple: The Phaser 5550 laser printer delivers more for your money than any other printer in its class, and always-low operating costs keep it truly bottom-line friendly.

- An unbeatable total cost of ownership results from the printer's affordable purchase price and low cost-per-page.
- Long-lasting consumables increase uptime, and separate print drum and toner cartridge allow for optimized use of each component.
- Expect consistent, trouble-free performance from a printer that's rated to deliver an impressive 500,000 mean prints between failure.
- Get best-in-class value with extensive printer management tools, up to 1 GB memory, Adobe® PostScript® 3^{°°}, and more.
- The Usage Analysis Tool and Job Accounting feature let you collect, organize and analyze usage data for tighter cost control.
- A standard one-year warranty and the Xerox Total Satisfaction Guarantee ensure that we stand behind our promise of outstanding reliability and performance.

Phaser® 5550 Quick Facts

- Print up to 50 ppm
- True 1200 x 1200 dpi
- Powerful 500 MHz processor
 Robust 300 000
- Robust 300,000
 pages/month duty cycle
- 256 MB memory, expandable to 1 GB
- First page out time of 6.5 seconds



WxDxH: 5550B, N, DN: 25.2 x 20.7 x 19.6 in. 640 x 525 x 498 mm **5550DT:** 25.2 x 20.7 x 30.6 in. 640 x 525 x 778 mm



Phaser 5550 DT with 1,000-sheet feeder

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Status Jobs	Print Properties Support
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Usage tracking simplified

Great for managing budgets, the CentreWare IS internal web server's helpful accounting features make it fast and easy to track device usage and plan ahead for upcoming supply needs.

Extensive paper handling and finishing capabilities

Multiple input and output options for high-volume printing. Print on the widest range of media — from postcard to tabloid size, from 16 lb. bond to 80 lb. cover; envelopes, labels, cardstock and transparencies.



Paper input

- 100-sheet Tray 1 (multipurpose tray) for specialty print jobs
 Automatic two-sided printing module
- (standard on DN/DT configurations)
- **3** Two 500-sheet trays (adjustable to 11 x 17 in.)
- 1,000-sheet feeder provides two additional 11 x 17 in. trays (standard on DT configuration)
- 5 Optional 2,000-sheet feeder (8.5 x 11 in.) (requires 1000-sheet feeder installed)
- 6 Optional envelope tray (not shown)

Connectivity

- 7 10/100/1000 Ethernet connectivity (standard on N/DN/DT configurations)
- 8 Optional Productivity Kit (includes 40 GB hard drive) provides more print features

• Automatic

capacity)

two-sided printing

• 1,000-sheet feeder

(2,100-sheet total

9 Optional Wireless Network Adapter

Paper output

10 500-sheet face-down output tray

1 Optional 3,500-sheet finisher for staple/hole punch (3,500-sheet stacker also available)





Phaser 5550B

capacity

• 3-Tray, 1,100-sheet

• USB and Parallel

connectivity



Phaser 5550N

• 10/100/1000

Ethernet

5550B model plus:

Phaser[®] 5550 Printer Configurations

Phaser 5550DN

• 10/100/1000

Ethernet

• Automatic

5550B model plus:

two-sided printing







- 3,500-sheet Finisher for staple/hole punch
- Wireless Network Adapter
- Envelope Tray

Phaser[®] 5550

Black-and-White Laser Printer

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		5550B	5550N	5550DN	5550DT		
Speed		Up to 50 ppm (letter)		Up to 50 ppm one-sided, 50 ppm two-sided (letter)			
Duty Cycle		Up to 300,000 pages / month					
Paper Handling Paper input	Standard	Tray 1 (MPT): 100 sheets; Custom sizes: 3.5 x 3.87 to 11.7 x 17 in. / 89 x 98 mm to 297 x 432 mm					
		Tray 2: 500 sheets; Custom sizes: 5.5 x 7.16 to 11.7 x 17 in. / 140 x 182 mm to 297 x 432 mm					
		Tray 3: 500 sheets; Custom sizes: 5.5 x 7	2.16 to 11.7 x 17 in. / 140 x 182 mm to 297	7 x 432 mm			
	Optional	Tray 4-5: 1,000 sheet Feeder; Custom si	zes: 5.5 x 7.16 to 11.7 x 17 in. / 140 x 182 i	mm to 297 x 432 mm	Standard		
		Tray 6: 2,000 sheet Feeder; Sizes: 8.5 x 11 in. / A4					
		Envelope Tray: Custom sizes: 3.87 x 5.82 to 6.38 x 9.5 in. / 98 x 148 mm to 162 x 241 mm					
Paper output	Standard	500 sheets					
	Optional	Stacker: 3,000-sheet stacker with 500-sheet top tray					
		Finisher: 3,000-sheet stacker with 500-s	heet top tray, 50-sheet multi-position stap	ling and 3 or 2/4 hole-punch			
Automatic two-sided printing		Optional Standard					
Print First-page-out-time		As fast as 6.5 seconds					
Resolution (max)		True 1200 x 1200 dpi					
Processor		500 MHz					
Memory (std / max)		256 MB / 1 GB					
Connectivity		Parallel, USB 2.0	10	/100/1000 Base-T Ethernet, Par	rallel, USB 2.0		
Page description languages		Adobe® PostScript® 3™, PCL® 6 / PCL® 5e emulation, Direct PDF (with 512 MB memory and optional hard drive)					
Print features Stande		Smart Trays, Booklet printing, Edge-to-edge printing, Negative image, Mirror image, Scaling, Watermarks, Auto fit, Custom-size pages, Covers, Separation pages, RAM collation, N-up, Job completion notification					
		NA		Remote printing, Job accou	inting		
Optional		Productivity Kit (includes 40 GB Hard Drive) enables Secure/Proof/Personal/Saved Print, Hard disk collation, Print With, PDF-direct printing, Extended font/form storage					
Warranty		One-year on-site warranty, Xerox Total Satisfaction Guarantee					
Device Management* CentreWare® IS Embedded Web Server, CentreWare® Web, Xerox NDPS Gateway		Operating Environment Temperature: 41° to 90°F / 5° Humidity: 15% to 85%)-1/CSA 60950-1-03, 1st I – Class 1 Laser Product, FCC	Supplies Toner Cartridge: 35,000 pages ¹ Drum Cartridge: 60,000 pages ¹	106R01294 113R00670	

CentreWare® Web, Xerox NDPS Gateway, Xerox Usage Analysis Tool, MaiLinx email alerts, PrintingScout® Alert Notification, PhaserSMART® (* not available on 5550B model)

Print Drivers

Windows[®] 2000/XP/2003 Server, Vista, Mac OS® X version 10.3 or higher, Novell Netware® 5.x/6.5 (NDPS only), Linux Red Hat[®], Fedora[™] Core 5, SUSE 10.0, Unix: Sun Microsystems Solaris[®] 9/10, IBM AIX[®] 5.1, HP-UX 11.0/11i, Xerox Walk-Up[®] Printer Drivers with Windows 2000 or higher

Font Capability

139 PostScript[®] fonts; 83 PCL[®] fonts

Media Handling

Trays 1, 3–6: 16–40 lb. bond to 50–80 lb. cover / 60–215 gsm; Two-sided output: 16–43 lb. bond / 60–163 gsm; Tray 2: 16–28 lb. bond to 22–39 lb. cover / 60–105 gsm; Media types: Plain paper, envelopes, labels, transparencies, card stock



Humidity: 15% to 85% Sound pressure: Printing: 54 dB(A), Standby: 22 dB(A) Sound power: Printing: 7.19 B, Standby: 5.0 B Warm-up time (from power save): As fast as 37 seconds FPOT from power save: 45 seconds

Flectrical

Power: 110-127 VAC, 50/60 Hz or 220-240 VAC, 50/60 Hz Power consumption: Printing: 900 W, Standby: 105 W, Power save: 11 W, 5550DN/DT: ENERGY STAR® qualified

Dimensions (WxDxH)

5550B/N/DN: 25.2 x 20.7 x 19.6 in. / 640 x 525 x 498 mm Weight: 97.2 lb. / 44.1 kg 5550DT: 25.2 x 20.7 x 30.6 in. / 640 x 525 x 778 mm Weight: 141 lb. / 64 kg

Edition, FDA/CDRH – Class 1 Laser Product, FCC Part 15, Class A, Canada ICES-003, Class A, CE marked, Low Voltage Directive 2006/95/EC, EN 60950-1, 1st Edition, EN 60825-1 - Class 1 Laser Product. EMC Directive 2004/108/EC. EN 55022. Class A, EN 55024, RoHS Directive 2002/95/EC, WEEE Directive 2002/96/EC

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What Comes In The Box

- Phaser 5550 Printer
- Toner cartridge (35,000 print capacity)
- Drum cartridge (60,000 print capacity)
- World kit (includes Software and documentation CD, Registration card, Warranty booklet) • Power cord

Supplies Recycling Program

Consumables for the Phaser 5550 are part of the Xerox Green World Alliance Supplies Recycling Program. For more information, please visit the Green World Alliance website at www.xerox.com/gwa

Toner Cartridge: 35,000 pages ¹ Drum Cartridge: 60,000 pages ¹ Staple Pack (15,000)	106R01294 113R00670 008R12941
Routine Maintenance Items	
Maintenance Kit, 110V: 300,000 pages ² Maintenance Kit, 220V: 300,000 pages ²	109R00731 109R00732
. 15	1051(00752
Options Productivity Kit	
(includes 40 GB Hard Drive)	097503878
5550B to N Upgrade Kit	097503879
Duplex Module	097503220
1,000-Sheet Feeder	097S03716
2,000-Sheet Feeder	097503717
3,500-Sheet Stacker with Job Offset	097S03719
3,500-Sheet Finisher	097503282
Envelope Tray	097503286
256 MB Phaser Memory	097S03743
512 MB Phaser Memory	097S03635
32 MB Flash Memory	097503880
Wireless Network Adapter, 110V ³	097S03740
Wireless Network Adapter, 220V ³	097S03741



Call today. For more information, call **1-877-362-6567** or visit us at www.xerox.com/office

¹ Average standard pages. Declared Yield in accordance with ISO/IEC 19752. Yield will vary based on image, area coverage and print mode.
² Approximate pages. Declared Yield based on an average job size of 3 pages letter / A4-size. Yield will vary based on job run length, media size and orientation.
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