

Technology Document Management Consulting Services

### black-and-white laser printer

The printer that expectations



### **Imaging Supplies Co. Inc.** 804 Woodland Ave Sanford, NC 27330 (919) 776 1152 (800) 518 1152 www.imagingsuppliesco.com



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## The workgroup printer that works harder, works smarter...and does it for less.

# Phaser 4500 Laser Printer

If only everything in your office worked as hard as the Xerox Phaser 4500 laser printer. This monochrome marvel is like the enthusiastic mailroom clerk destined to end up in the plush corner office. With lightning speed, incredible intelligence and a tight-fisted price point, the Phaser 4500 printer outperforms its competitors and sets new standards for productivity.





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### Moves as fast as your business

Churn out prints at 36 ppm. Page after page of crisp, clear output, day in and day out. It's the workhorse printer for the buzzing office workgroup.

- Speeds up to 36 ppm makes short work of long and multiple-set print jobs.
- First-page-out time of less than 8 seconds. The Phaser 4500 printer understands that time is money.
- Built around a high-speed 400 MHz PowerPC processor, with up to 256 MB memory, true Adobe<sup>®</sup> PostScript<sup>®</sup> 3<sup>n</sup>, and an optional hard drive (20 GB minimum) for blazing performance.
- True 1200 dpi and 600 dpi output makes fine detail stand out, even on photo grayscale images.



### Uncommon intelligence, built right in

This office dynamo practically installs itself, and improved print drivers and software suite make sure that it's always enhancing productivity.

- Print driver installs in four mouseclicks; networked models can be installed and configured over the Web.
- Toner levels can be monitored from the printer's front panel, driver or embedded web page.
- Input trays sense the presence and thickness of most standard types of paper and specialty media, including letter, legal, A4 and A5.

### A printer that earns its keep

The Phaser 4500 printer sets new standards for reliability and low cost-of-ownership, that only add to its unbeatable bottomline value.

- 150,000-print duty cycle supports the heaviest office workloads.
- Longer-lasting print cartridges decrease printer interventions.
- Engineering improvements reduce weight by 30% and decrease number of moving parts.
- Proven reliability backed by a 1-year on-site warranty and the unmatched Xerox Total Satisfaction Guarantee.

### Smart printing, smart engineering

When you connect a Phaser 4500 printer to your network, you can take advantage of **Xerox CentreWare**<sup>®</sup> software. It provides quick and convenient access to a wealth of features, including printer and job status, in-depth accounting information, simplified printer installation and network administration.

- Printer administrators will benefit from CentreWare IS Embedded Web Server to manage printers from anywhere using a web browser.
- Secure printing lets you delay output of confidential jobs at the printer until you're ready to pick them up (hard drive required).
- The Phaser 4500 printer stays in touch with system administrators by sending Email Alerts when attention is needed. It can even be set up to send a message to your network administrator when supplies get low.
- Instant pop-up help messages appear on your monitor if printing problems arise, thanks to **PrintingScout**.
- The smart Phaser 4500 printer can help users troubleshoot on their own, using the unique PhaserSMART<sup>®</sup> internet-based automated support system.

### Flexible and reliable paper handling

- The 150-sheet Tray 1 (standard) handles up to 133 lb (216 gsm) heavy paper/cover stock.
- The 550-sheet Tray 2 (standard) allows you to add a full ream of paper before the tray is empty. Plus, the auto size-sensing technology of the Phaser 4500 printer senses the size of most media types.
- Add one or two additional 550-sheet feeders to boost your capacity to 1,800 sheets.

Optional two-sided (duplex) printing is automatic and fast.



Phaser 4500DT

### need\_more\_information?\_\_\_\_\_

See it in action. Visit your Xerox reseller, or see a virtual demo: www.xerox.com/office/4500demo

Industry Awards. The predecessor to the Phaser 4500 printer, the Phaser 4400 earned industry lauds, including PC World's Best Buy award, and Editor's Choice honors from CNET.com and ZDNet Networking. Our web site is loaded with details on network cards, protocols and printer management: www.xerox.com/office/networking

Services & Support. Learn about Total Satisfaction Services<sup>™</sup> award-winning programs: www.xerox.com/office/support



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CONFIGURATIONS	4500B	4500N	4500DT	4500DX	
Performance Print speed	Up to 36 pages per minute (ppm)				
First page out		As fast as 8 seconds			
Memory (Std / Max)	48 / 240 MB RAM	64 / 512 MB RAM			
Processor	400-1	400-MHz RISC processor, Adobe® PostScript® 3 <sup>®</sup> , PCL5e, PCL 6 emulation			
Internal hard drive		Optional		Standard	
Maximum duty cycle	Up to 150,000 pages/month				
Print Quality Maximum resolution	True 1200 x 1200 dpi				
Networking Network connectivity	Bi-directional Parallel, USB	10/100BaseTX Ethernet, Bi-directional Parallel, USB			
Paper Handling Automatic 2-sided printing	Opti	onal	Stan	dard	
Paper input capability		150-sheet Tray 1; 550-sheet Tray 2			
Standard			Additional 55	50-sheet tray	
Paper output capability	500-sheet output tray				
Standard				500-sheet stacker w/offset	
Productivity Standard features	Smart trays, Custom size pages, Phaser Installer, Edge-to-edge printing, Job Pipelining with Compression				
	Embedded Web Server, Remote printing, E-mail alerts, Enhanced PrintingScout, PhaserSMART, Job Accounting, Usage Analysis Tool				
		Booklet printing			
				Proof/Secure/Saved print,	

#### SUPPLIES

Consumables				
Standard-Capacity Print Cartridge (average yield 10,000 standard page	113R00656 s)			
High-Capacity Print Cartridge	113R00657			
(average yield 18,000 standard pages)				
Print Cartridge Yields: Declared yield values in accordance with ISO/IEC 19752				
The print cartridges are part of the Green World Alliance Supplies Rec Program. For more information, pl visit the Green World Alliance web www.xerox.com/GWA	cycling lease			

Routine Maintenance Items				
Maintenance Kit (110V) Maintenance Kit (220V)	108R00600 108R00601			
Options/Upgrades				
Phaser 4500B to 4500N Upgrade 550-sheet feeder Duplex Module 500-sheet stacker with Offset Hard Disk (20 GB) 64 MB Phaser Memory 128 MB Phaser Memory Flash Memory DIMM	097\$03146 097\$03127 097\$03128 097\$03129 097\$03126 097\$03122 097\$03123			









TOTAL 🧭 🥒 SATISFACTION SERVICES













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#### Warranty 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: 39 Resident PS fonts and 81 PCL.

Additional 97 PS fonts with optional hard disk. 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 5e and PCL 6 emulations with automatic sensing

#### and switching Paper handling

#### Paper input:

Tray 1: (standard) 16 lb. Bond - 133 lb. Tag Card Stock (60 - 216 gsm), bond, cardstock, labels, index cards, greeting cards, transparencies and envelopes. Media sizes: A/Letter, Legal, Executive, Statement, US Folio, A4, A5, A6, B5 JIS, B5 ISO, 3 x 5 in. Index Cards and Custom sizes; Envelopes: #10 Commercial, DL, C5, B5 and Monarch.

Tray 2 – 4: (standard) 16 lb. Bond – 133 lb. Tag Card Stock (60 - 216 gsm), bond, cardstock, labels, greeting cards, transparencies and envelopes. Media sizes: A/Letter, Legal, Executive, Statement, US Folio, A4, B5 JIS, B5 ISO and Custom sizes; Envelopes: #10 Commercial, DL, and C5.

One year on-site, Xerox Total Satisfaction Guarantee

2-sided printing (requires optional Duplex Module): 16 - 30 lb. paper (60 - 216 gsm), letter, legal, A4, 3.5 - 8.5 in. x 5.8 - 14 in. (90 - 216 mm x 148 - 356 mm).

#### Paper output: Output tray (500 sheets)

500-sheet Stacker with offset: (standard on 4500DX): accepts all media accepted in Trays 1 - 4. Special features

Enhanced PrintingScout 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\*, Edge-to-edge printing, Booklet Printing, Negative and mirror images, Scaling, Auto Fit, Watermarks, Custom size paper, Cover Pages, Collation Printing\*, Remote Printing, Separation Pages, N-up printing, Load-while-run, PDF-direct Printing\*, Saved Job Repository\*, MaiLinX E-mail Alerts (\*Requires hard disk)

#### Operating

Dimensions: Width: 16.6 in (422 mm), height: 17.3 in (404 mm), depth: 18.3 in (465 mm), weight: 45.2 lb (20.5 kg)

PDF-direct, Extended font storage

Environmental: Temperature 5' to 35' C / 41' to 95' F, Relative Humidity: 15% to 85% (noncondensing), Noise Level: 4.3 B(A) standby, 6.9 B(A) running (ISO 7779, DIN EN 27779)

Electrical: Sleep mode, ENERGY STAR® Qualified, two models: 110-127 VAC, 50/60 Hz; 220-240 VAC, 50/60 Hz. Consumption (max): Printing: 675 Watts, Standby: 80 Watts, Power Saver: 18 Watts Regulatory: FCC Part 15 Subpart B, UL listed to UL 1950, UL Certified to CSA—C22.2 No. 950-M95, FDA 21 CFR Sub J, CE Mark applicable to directives 73/23/EEC and 89/336/EEC, TUV - GS Mark, IEC

950 Second Edition (EN 60950, EN 55022) **Total Satisfaction Services** 

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 4500 printer is backed by the Xerox Total Satisfaction Guarantee.

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