color printer

Phaser® 8560
Stunning color. So fast.
So affordable.

Target Markets

Small-to-medium businesses: These users print on liquid inkjet or 4-pass color laser printers, send their materials out to a local print service, and/or print in only black and white. The Phaser 8560 gives them professional color quality, legendary ease-of-use, affordability, and upgradeability.

Medium-to-large workgroups: Workgroups who are adding new color capability to existing black-and-white printing or replacing older color printers. These customers will be attracted to the Phaser 8560's fast color speed and legendary ease-of-use.

Creative professionals: Graphic arts professionals have long recognized the unique color quality of solid-ink printers. They will value the Phaser 8560 printer's fast print speed, brilliant color, and delivery of consistent, high quality images for such collateral as brochures, flyers, and fact sheets.

Education and government: Classrooms will appreciate the Phaser 8560 color printer's affordability, ease-of-use, media flexibility, and environmentally friendly technology.

Selling Points

Feature-packed, at an unbeatable price
- Up to 30 full color pages per minute with a 5 second FPOT means the Phaser® 8560 printer will help your office stay productive
- High performance features come standard, including networking, true Adobe® PostScript® 3™, automated troubleshooting, and job accounting.
- Large paper trays provide the capacity to handle large jobs without interruption
- Robust duty cycle delivers the reliability busy workgroups need

Incomparable quality
- Consistently brilliant color quality on any media with 2400 FinePoint™ image enhancement technology
- Advanced solid ink technology delivers vibrant color and smooth transitions
- Four print modes allow users to select the best balance of speed and quality
- PANTONE®-approved solid color simulations, true Adobe PostScript 3 device-independent color, CIE international color standards, and compliant for ICC and Apple® ColorSync color management systems

Sophisticated simplicity
- Legendary solid ink ease-of-use — colors go in the top of the printer and the maintenance kit slides in the side — that's it!
- Pre-installed consumables and easy four-step network installation makes setup incredibly quick and simple
- Environmentally friendly: produces 90% less waste than a typical color laser printer and the non-toxic ink is safe and clean

Intelligence is built-in
- Intelligent Ready feature learns at what time users start to print and warms up or returns to power-saving mode accordingly
- PrintingScout provides instant on-screen notification and guidance when the printer needs assistance
- PhaserSMART® online troubleshooting turns potential service calls into a 30-second automated solution to get users back to work fast
- Built-in web server allows users and administrators to manage, configure, and troubleshoot the printer from anywhere using a web browser
- Job accounting log and Usage Analysis Tool provide detailed cost tracking of print jobs, including ink coverage, job length and user
- Full support for PC, Macintosh®, and UNIX workstations

Specifications

	8560N	8560DN	8660DT	8560DX
PERFORMANCE				
Print speed	Up to 30 ppm color / black-and-white			
First-page-out time	As fast as 5 seconds (color)			
Processor	600 MHz			
Memory (std / max)	256 MB / 1 GB		512 MB / 1 GB	
Memory slots available	1 of 2 slots open		0 of 2 slots open	
Productivity kit	Optional			Standard
Print features	Custom-size pages, Xerox Installer, Intelligent Ready, Booklet printing, Smart Trays, PrintingScout, PhaserSMART, Job Accounting, Printer Neighborhood, Run Black			
Page Description Languages	Adobe PostScript 3, PCL 5c emulation			
Duty cycle (max)	Up to 85,000 pages / month			
COLOR QUALITY				
Technology	Single-pass solid ink printer			
Resolution	Up to 2400 Finepoint™			
PAPER HANDLING				
Two-sided output	Optional	Standard		
Paper capacity (std)	625 sheets		1,150 sheets	1,675 sheets
Paper capacity (max)	1,675 sheets			
Output capacity	300 sheets			
Media sizes	3 x 5 in. to 8.5 x 14 in. including custom sizes			
Media weights	Tray 1 (MPT): 16 lb. bond to 80 lb. cover (60 to 220 gsm) Trays 2–4: 16 to 32 lb. bond (60 to 122 gsm)			
NETWORK FEATURES				
Connectivity	10/100 BaseT Ethernet, USB 2.0			
Printer management	CentreWare IS Embedded Web Server, CentreWare Web, Xerox NDPS Gateway, Job Accounting, Usage Analysis Tool			
OTHER FEATURES				
Warranty	One-year on-site warranty and Xerox Total Satisfaction Guarantee			

Competitive Comparisons

	Xerox Phaser® 8560N	HP® Color LaserJet® CP3525n	Dell® Laser 5110cn	Lexmark® 780n
COLOR PERFORMANCE				
Speed (up to)	30 ppm color / black	30 ppm color / black	35 ppm color, 40 ppm black	31 ppm color / 35 ppm black
First-page-out time (as fast as)	5 seconds color	11 seconds color	12 seconds color	13 seconds color
Technology	Single-pass solid ink	Single-pass color laser	Single-pass color laser	Single-pass color laser
Processor	600 MHz	515 MHz	400 MHz	800 MHz
Page description languages	Adobe® PostScript® 3, PCL 5c emulation	PostScript 3 compatibility, PCL 5c, PCL 6	Adobe PostScript 3, PCL 5e/6 emulations	PostScript 3 compatibility, PCL 5e/6 emulations, PPDS migration tool
Memory (std / max)	256 MB / 1 GB	256 MB / 1 GB	128 MB / 1152 MB	256 MB / 768 MB
Hard drive	Optional 40 GB (standard on DX)	Optional 40 GB	Optional 40 GB	Optional 40 GB
Duty cycle (max)	85,000 pages / month	75,000 pages / month	95,000 pages / month	120,000 pages / month
COLOR QUALITY				
Resolution (max)	2400 FinePoint™	ImageREt® 3600	2400 image quality	4800 image quality
Color controls	Xerox Color options, Automatic, SWOP, ColorSync/ICC profiles, PANTONE®	Automatic, ColorSync/ICC profiles	Information not available	Automatic, ColorSync/ICC profiles
PAPER HANDLING				
Automatic two-sided printing	Optional (standard on DN/DT/DX models)	Not available (standard on dn/x configurations)	Standard	Optional (standard on dn/dtn models)
Paper capacity (std / max)	625 / 1,675 sheets	350 / 850 sheets	650 / 2,150 sheets	600 / 1,100 sheets
Output capacity	300 sheets	250 sheets	250 sheets	250 sheets
Media sizes	3 x 5 in. to 8.5 x 14 in.	3.9 x 5.8 in. to 8.5 x 14 in.	3.5 x 5.5 in. to 8.5 x 14 in.	3 x 5 in. to 8.5 x 14 in.
Media weights	60 to 220 gsm	60 to 220 gsm	60 to 216 gsm	60 to 199 gsm (180 to 300 gsm for labels)
NETWORK FEATURES				
Connectivity (std)	10/100Base-TX Ethernet, USB 2.0	10/100Base-TX Ethernet, USB 2.0	10/100Base-TX Ethernet, USB 2.0, Parallel	10/100Base-TX Ethernet, USB 2.0
Printer management	CentreWare® Web, CentreWare IS embedded web server, Job Accounting, Usage Analysis Tool, email alerts, PrintingScout, PhaserSMART®, Smart Trays	HP Web jetadmin, HP LaserJet Utility, embedded web server, email alerts	Dell Printer Web Tool, Dell Toner Management System, Dell Color Track	MarkVision Professional
OTHER FEATURES				
Warranty	One-year on-site + option to extend (includes Xerox Total Satisfaction Guarantee)	One-year on-site + option to extend	One-year on-site + option to extend	One-year on-site
ADVANTAGES / DISADVANTAGES				
	• Fast print speed / first-page-out time • Powerful processor • Unmatched ease-of-use • High std/max paper capacity • Better print quality • Handles heavy media • Robust / intuitive front panel	• Slower first-page-out time • Lower paper capacity • Slower processor • PostScript clone • Lower duty cycle • Limited job accounting • Flat color output • Consumables are hard to replace	• Slower first-page-out time • Slower processor • Half the standard memory • Consumables are hard to replace • Inconsistent toner transfer • Limited job accounting • Basic front panel	• Slower first-page-out time • PostScript clone • Lower paper capacity • Device is larger and requires more space • Paper jam removal is difficult