XEROX ®

A new way to think about Color

Color by the numbers

Xerox solid ink technology revolutionized office printing. For the first time, you could print brilliant color without sacrificing the speed, ease-of-use and reliability you came to expect from black-and-white devices. Now, solid ink eliminates the one remaining barrier between you and everyday color printing: Cost.

With the Phaser 8860 printer and 8860MFP multifunction printer, you can get amazing color for the same low cost as black-and-white.

It's time to say hello to the power of color in every office document you produce. And say goodbye to worrying about how much it costs. Color printing. Black-and-white price. It's that simple. Finally.

But low-cost color means nothing unless the color you get consistently meets your highest expectations. And rest assured, the Phaser 8860 and 8860MFP deliver color output that's truly exceptional, page after page.

So rejoice, small to medium-size workgroups with high-volume print demands. There's never been a better opportunity to unleash your creativity and get the results you're after while optimizing of your bottom-line document costs.

Go ahead, do your best work.
And make it colorful.
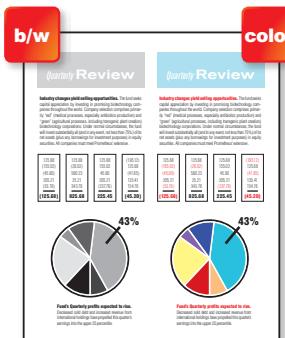
Same Low Price

If you could do all of your company's printing in attention-grabbing color for the same low price as black-and-white, why wouldn't you?

Using color in your business-critical documents is the easiest way to achieve the best results — more sales, better retention, higher response rates and fewer mistakes. The Phaser 8860 printer and 8860MFP multifunction printer make it easier and more affordable than ever.

Solid ink total cost of ownership (TCO) advantage over 3 years

Break-even point
4 reams of paper

3-year costs

■ Phaser 8860
■ Comparable laser printer

pages per month
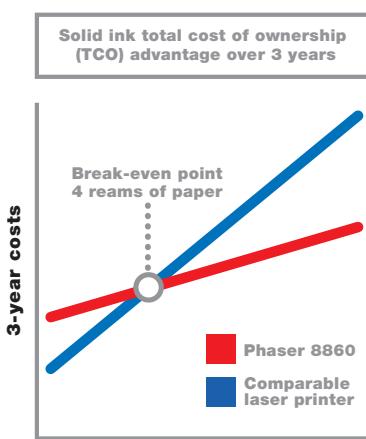
The print volume advantage.
If your monthly print volume averages 4 reams of paper or more, the Phaser 8860 printer and 8860MFP multifunction printer deliver a cost of color that's by far the best deal going.

Print right the first time. True Adobe® PostScript® 3™ and automatic color-enhancement tools ensure that color-intensive documents print reliably and accurately.

Enhanced image quality. For photo-quality color, and when you really want to impress, choose 2400 FinePoint™ print resolution mode. The super-fast draft mode is perfect for everyday prints and proofs.

Quality control. Beyond its outstanding page-to-page consistency, Xerox solid ink prints consistently printer to printer. That means important documents printed at the branch office look exactly as they do when printed at headquarters.

More color possibilities. Xerox solid ink prints a wider range of colors than most color laser devices. Count on solid ink technology to accurately print the "right" color and the smoothest blends and gradients.

Consistency. Consistent color, print after print. No other technology delivers such exceptionally consistent color quality — an important attribute for long print jobs or multiple prints of the same page.

Award-winning technology. With more than 50 major awards since its introduction, Xerox solid ink is a clear favorite among industry experts.

Solid-fill superiority. Say goodbye to all the "banding" that's often found in large areas of color. Xerox solid ink eliminates the problem, specializing in dense, saturated color — even tricky mid-tones like sky and skin.

Professional-quality color matching. When color accuracy is a must, built-in PANTONE® spot-color correction tables ensure quick and easy PANTONE color matching. Get true renditions of important business colors — like your logo.

High-performance color, low black-and-white price. With the Phaser 8860 printer and Phaser 8860MFP multifunction printer, you get advanced features and unbelievable color for the same low cost as black-and-white.

It is easy being green

Welcome to the world of solid ink — a place where bright, vivid color for the same low cost of black-and-white is just the beginning. It's where all of our colors — cyan, magenta, yellow and black — become green.

And it's all made possible with Xerox solid ink, the office color solution with a cartridge-free design and minimal packaging. That simple combination means less energy used during manu-facturing, drastically reduced landfill waste, and less storage space for better transportation efficiency and far fewer delivery trucks on the road — saving you shipping costs while benefiting the environment.

Now, busy workgroups that use the Phaser 8860 printer or 8860MFP multifunction printer for their important documents not only gain an edge in today's ultracompetitive business environment, they also get their best work done in a way that's less impactful on the natural environment.

So be green with Xerox solid ink — your easy, responsible, full-color office document solution.
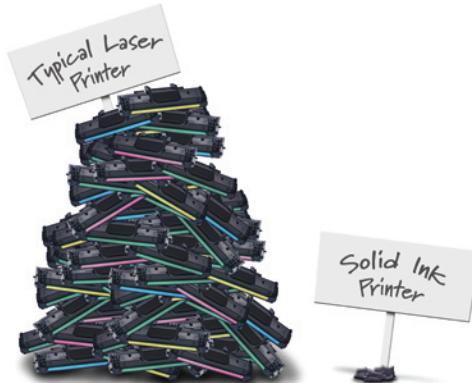
260 vs. 24 lbs. of waste

Think beyond the ink. The benefits of solid ink go beyond cost and color quality.

Over the course of printing 144,000 pages, the waste generated by typical cartridge-based toner amounts to an astounding 260 lbs. Xerox solid ink, on the other hand, pro-duces only 24 lbs. of waste — an amazing ratio of more than 10 to 1.
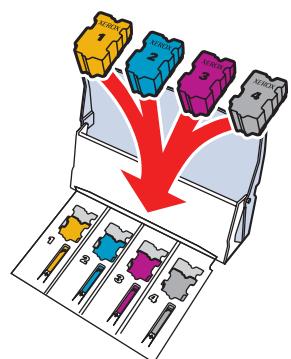
No-fuss drop-in loading.
Xerox solid ink sticks are engineered for maximum ease of use. Each color has a unique shape, making it impossible to misload. And because solid ink can be replenished before the device runs out, there's no device downtime when replacing ink.

One consumable: Ink. That's it. No big, bulky print cartridges, or fusers, fuser oil or imaging units found in a typical color laser printer. The only other replaceable item is a maintenance roller, which lasts for tens of thousands of pages and only needs to be replaced a few times throughout the life of your device.

Efficient use of paper. Standard features like automatic two-sided printing and N-up printing fit more output onto a single sheet, saving time, trees and money.

Save valuable real estate. Solid ink packages are small enough to easily fit in your desk drawer. There's no more need to take up an entire cabinet with printer supplies.

Recycled paper welcome. With solid ink, there's no need for "special" recycled paper. Print on any recycled stock — or almost any media, period — and get vibrant, high-quality color. Plus, solid ink printouts are completely recyclable.

Print more. The solid ink imaging process is extremely efficient, producing nearly 100 percent ink-to-page transfer during normal printing. Solid ink does not leave behind residual toner and developer excess that collect in the waste container after each print.

CARTRIDGE **FREE**

Solid ink is just that: solid. Unlike laser print cartridges, it's safe to handle and there's nothing to spill, leak or smudge on your clothes. It's the no-mess color solution that's 100 percent dust free.

Multiple functions use less power. The 8860MFP multifunction printer does the work of several stand-alone office products (printer, copier, scanner and fax) while consuming significantly less electricity.

The reliable, no-hassle people pleasers

Friends to both your bottom line and the environment, the Phaser 8860 printer and 8860MFP multifunction printer also pack the performance and ease of use to satisfy the rigorous demands of busy workgroups.

Whether you need robust printing or the additional capabilities that come with a true multifunction powerhouse, these two office devices are designed to make office life easier than ever. And with crowd-pleasing productivity as the benchmark, you're assured that every feature, function and design consideration exists to help your staff happily produce its best work.

And total ease-of-use goes hand-in-hand with real-world reliability, which is one more way the Phaser 8860 color printer and Phaser 8860MFP multifunction printer excel. Designed with a straightforward, virtually jam-free paper path, the devices contain far fewer moving parts, which means less chance for failure and more smiles on the faces of those who demand reliable, everyday productivity.

Built for speed

These devices are built to keep up, answering the call with a super-fast print speed of up to 30 ppm for both black-and-white and color.

Solid ink's color-optimized architecture and a fast controller give you the most important advantage for typical office color printing: A fast first-page-out time. As fast as 5 seconds, in fact. Wow.

Print more without interruption. A 100-sheet tray for a wide range of custom media and sizes, plus a generous 525-sheet tray, come standard. Add one or two 525-sheet trays for a total capacity of 1,675 sheets and even more interruption-free productivity.

All in one, one for all. With powerful printing, copying, scanning and faxing, the Phaser 8860MFP multifunction printer makes it easier for more people to get more work done. Plus, there's no waiting because multiple functions can be accessed at the same time: scan while printing or receiving an inbound fax, and walkup users can interrupt a print job to make a copy.

From paper to digital to more possibilities. Organize, edit, and distribute files with powerful onboard scanning tools. Scan files straight to your desktop, or to a public or private folder.

Super-easy scanning. Now scanning is as easy as making a copy, with no extra steps needed. Quickly turn loose paper documents into ultra-portable digital files.

Intelligent ready. The devices monitor usage history and automatically warm up just before the first page of the day is anticipated.

Built smart. PrintingScout® technology monitors your print projects. If a potential issue arises, a helpful pop-up alert suggests a remedy. Plus, an internet support system provides fast help when you need it.

Keep tabs on office activity. The usage analysis tool enables you to collect, organize and analyze job accounting data.

More muscle. A 750 MHz processor and 512 MB of memory (upgradeable to 1 GB) do some serious heavy lifting, making quick work of even the most intense projects. And these devices work hard for longer, with a monthly duty cycle of 120,000 pages — that's 240 reams of paper!

Helpful, intuitive control panel. Get continuous printer-status updates, change device settings, see which of your coworkers is currently printing, or cancel a print job on the spot.

Safety first. Built-in security tools keep your data safe and sound. Secure Print holds hard-copy output until a PIN is entered, and Hard Drive Overwrite electronically "shreds" data after every job or on request.

	Phaser 8860DN	Phaser 8860MFP/D
Speed	Up to 30 ppm color / 30 ppm black-and-white	
Duty Cycle	120,000 images / month	
Paper Handling Paper input standard	**Tray 1:** 100 sheets; Custom sizes: 3 x 5 in. to 8.5 x 14 in. / 76 x 127 mm to 216 x 356 mm **Tray 2:** 525 sheets; Selectable sizes: 5.5 x 8.5 in. to 8.5 x 14 in. / 140 x 216 mm to 216 x 356 mm	
optional	**Tray 3:** 525 sheets; Selectable sizes: 5.5 x 8.5 in. to 8.5 x 14 in. / 140 x 216 mm to 216 x 356 mm **Tray 4:** 525 sheets; Selectable sizes: 5.5 x 8.5 in. to 8.5 x 14 in. / 140 x 216 mm to 216 x 356 mm	
Document handler	NA	Duplex Automatic Document Feeder: 50 sheets
Paper output	250 sheets	
Two-sided output	Standard	
Copy First-page-out time	NA	As fast as 15 seconds color / 15 seconds black-and-white
Resolution (max)	NA	600 x 600 dpi
Copy features	NA	Book copying, Booklet creation, Collation, Covers, Image Center, Image shift, N-up, Reduce / Enlarge, Repeat image, Color Password Protection
Print First-page-out time	As fast as 5 seconds color	As fast as 6 seconds color
Resolution (max)	Up to 2400 FinePoint™	
Memory (std / max)	256 MB / 1 GB	512 MB / 1 GB
Processor / PDL	750 MHz processor / True Adobe® PostScript® 3™, PCL® 5c emulation	
Connectivity	10/100Base-TX Ethernet, USB 2.0	
Print features	Custom-size pages, Xerox Installer, Intelligent Ready, Booklet printing, Smart Trays, Remote Printing, Job Accounting, Printer Neighborhood, Run Black	
Productivity kit (with Hard drive)	Optional	Personal/Personal Saved/Secure/Proof/Saved Print, Print With, Extended font/form storage, Collation, Hard Drive Overwrite
Scan Scan destinations	NA	Scan to PC / Mac, Scan to TWAIN application, Scan to email via PC, Scan to desktop, Scan to Public / Private Folders
Scan to PC Desktop®	NA	Scan to PC Desktop, Professional Small Business Edition
Fax Fax features	NA	33.6 kbps Super Group 3, 200 individual / 100 group Speed dials, fax to multiple addresses, Fax security
Warranty	One-year on-site warranty, Xerox Total Satisfaction Guarantee	

Supplies

Genuine XEROX® Solid Ink

6 Sticks Cyan 14,000 pages[1]	108R00746
6 Sticks Magenta 14,000 pages[1]	108R00747
6 Sticks Yellow 14,000 pages[1]	108R00748
6 Sticks Black 14,000 pages[1]	108R00749

Options

Productivity Kit w/ Hard Drive (8860)	097S03856
525-Sheet Feeder (8860)	097S03667
525-Sheet Feeder (8860MFP)	097S03638
256 MB Memory (8860)	097S03381
512 MB Memory	097S03382
System Cart	097S03318
Wireless Network Adapter	097S03740

Scan to PC Desktop (8860MFP)
– Professional Small Business
  Edition (extra licenses)
  see web for order details:
  www.xerox.com/office/scantodesktop

Routine Maintenance Items

Maintenance Kit <30,000 pages[2]	113R00736

[1] Average standard pages. DeclaredYield in accordance with ISO/IEC 24711. Yield will vary based on image, area coverage and print mode.

[2] Approximate pages. Declared Yield based on letter-/ A4-size 20 lb. (75 gsm) pages. Yield will vary based on media type, size, weight, orientation, and usage patterns.

Device Management
Xerox® CentreWare® Printer Management for Microsoft, Novell and UNIX, Xerox CentreWare® IS Embedded Web Server, CentreWare Web, Xerox NDPS Gateway, Usage Analysis Tool, Configuration card, PrintingScout®, MaiLinX email alerts, PhaserSMART®

Print Drivers
Windows® 2000/XP/2003 Server, Vista, Mac OS® 9.x/X version 10.2 and higher, Novell NetWare® 5.x/6.5 (NDPS only), UNIX/Linux (see web), Xerox Walk-Up® Printer Drivers

Security
802.1x protocol* (EAP-MD5, EAP-TLS, EAP-PEAP0-MSCHAPv2)

Media Handling
Tray 1: 16 – 40 lb. bond, 50 – 80 lb. cover / 60 – 220 gsm
Trays 2 – 4: 16 – 32 lb. bond, 22 – 45 lb. cover / 60 – 120 gsm
Duplex Automatic Document Feeder: 16 – 32 lb. bond, 22 – 45 lb. cover / 60 – 120 gsm
Media types: transparencies, envelopes, labels, glossy paper, custom-size paper

Operating Environment
Temperature: Nonoperating: -22° to 140° F / -30° to 60° C; Operating: 50° to 90° F / 10° to 32° C
Relative Humidity: Nonoperating: 10% to 95%; Operating: 10% to 80%
Sound power levels:
Operating: 54 dBA, Standby: 33 dBA

Electrical
Power: 110 – 240 V, 50 – 60 Hz
Power consumption: Average: 230 W / Max: 1500 W; ENERGY STAR® qualified (S configuration)

Dimensions (WxDxH)
Phaser 8860: 16 x 21 x 14.5 in. / 406 x 533.4 x 368 mm; Weight: 60 lb. / 28 kg.
Phaser 8860MFP: 20.9 x 26.2 x 24.4 in. / 532 x 665 x 620 mm; Weight: 93 lb. / 43 kg.
Additional feeder: 5.3 in. / 135 mm; Weight: 16 lb. / 7.3 kg.
Optional cart: 19.7 x 27 x 14.2 in. / 500 x 670 x 360 mm

Certifications
Certified to UL 60950-1/CSA 60950-1-03 1st Edition, FCC Part 15 Class A, Low Voltage Directive 73/23/EEC, EN 60950-1, EMC Directive 89/336/EE3, EN55022 Class A, EN 55024, ROHS Directive 2002/95/EC

* Available for 8860MFP in Q4 2007