

Xerox® ColorQube® 8870 Color Printer



The ColorQube 8870 color printer means big savings on color printing thanks to its incredibly low total cost of ownership. You get a powerful, no-fuss and waste-conscious printing solution that delivers exceptional color quality, consistently.

Your office, greener

- **Less waste, less impact.** Packaging for the printer and solid ink sticks helps you create up to 90% less waste, up to 30% lower lifecycle-energy demand and a carbon footprint that's up to 30% smaller than comparable laser printers.
- **EarthSmart print driver settings.** Easy-to-use print-driver gauge allows you to choose the most environmentally conscious print settings.
- **Optimize energy usage.** Intelligent Ready technology learns your workgroup's usage patterns and moves to low-power mode when you're least likely to use it.
- **Bundled GreenPrint software.** Use the standard GreenPrint tool to help you print only the pages you want for reduced paper and ink usage.
- **ENERGY STAR® qualified.** The ColorQube 8870 meets the stringent ENERGY STAR requirements for energy usage.

True cost savings

- **Color for black-and-white prices.** With the ColorQube 8870 you can afford to print all your documents in attention-grabbing color.
- **Pay for the color you use.** With flexible pricing plans you'll stop paying expensive per-page prices for low-coverage documents.
- **The print volume advantage.** If you print at least four reams of paper each month, the ColorQube 8870 will deliver a total cost of ownership that's hard to beat.
- **Save shipping costs and storage space.** Compared to toner, solid ink's smaller packaging costs less to ship and is small enough to fit in a desk drawer.
- **Spend less on paper and ink.** Get standard two-sided printing and the N-up feature, which prints multiple pages on a single sheet.

More color performance

- **Fast print speed.** Get your jobs out quickly – as quick as 40 ppm color and black-and-white.
- **Always superior color.** Solid ink gives your documents rich, vibrant colors on all media, including recycled paper.
- **The colors you expect.** PANTONE® approved solid-color simulations and Xerox color correction technology deliver results that always match your expectations.
- **More printing for longer.** A high monthly duty cycle of up to 120,000 images means you'll have a reliable color printer for many years to come.
- **Print when you're ready.** A first-page-out-time as fast as 5 seconds means in most cases your print job's ready by the time you walk to the printer.
- **Easy expandability.** With the ColorQube 8870 it's easy to add memory for more time-saving features and expand paper capacity to 2,200 sheets.
- **Intuitive color correction.** The Color By Words feature lets you select desired color modifications from a simple drop-down list.
- **Works in your environment.** Get full compatibility with Windows, Mac and Linux environments.

ColorQube® 8870

Color Printer



		ColorQube 8870DN
Speed		Up to 40 ppm color / 40 ppm black-and-white
Duty Cycle		120,000 images / month
Paper Handling Paper input	Standard	Tray 1 (MPT): 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: 3.9 x 8.3 in. to 8.5 x 14 in. / 99 x 211 mm to 216 x 356 mm
	Optional	Tray 3: 525 sheets; Selectable sizes: 3.9 x 8.3 in. to 8.5 x 14 in. / 99 x 211 mm to 216 x 356 mm
		Tray 4: 525 sheets; Selectable sizes: 3.9 x 8.3 in. to 8.5 x 14 in. / 99 x 211 mm to 216 x 356 mm
		Tray 5: 525 sheets; Selectable sizes: 3.9 x 8.3 in. to 8.5 x 14 in. / 99 x 211 mm to 216 x 356 mm
Paper output		350 sheets
Automatic two-sided printing		Standard
Print		
First-page-out-time		As fast as 5 seconds color
Resolution (max)		Up to 2400 FinePoint™
Memory (std / max)		512 MB / 2 GB
Processor		1 GHz
Connectivity		10/100/1000 Base-TX Ethernet, USB 2.0, IPv6
Page description languages		True Adobe® PostScript® 3™, PCL® 5c emulation, PDF*
Print features	Standard	Color By Words, RAM Collation, SMART Duplex, Earth Smart Driver settings, Bi-directional drivers, Booklet printing, Watermarks, N-up printing, Graphical ink gauge, Run Black
	Optional	Productivity Kit (adds: Hard drive, Personal/Personal Saved/Secure/Proof/Saved Print, Print With, Extended font/form storage, Hard Drive Overwrite, Hard Drive Collation)

* Requires Hard Drive

Device Management

Xerox CentreWare® Internet Services, CentreWare Web, WebJet Admin Interface, Tivoli, Bonjour, PhaserSMART®, PrintingScout®

Print Drivers

Windows® XP/2003/2008 Server, Vista, 7; Mac OS® version 10.5 and higher, Sun Microsystems Solaris 9,10, Novell NetWare® 5.x/6.x Open Enterprise Server, UNIX, Linux Red Hat Enterprise 4, Fedora Core 1, 5, SUSE 10.x, 11.x; IBM AIX 5, HP-UX 11.0/11i, Xerox Global Print Driver®, Xerox Mobile Express Driver™, Walk-Up® Printer Drivers

Security

SSLv3, IPsec, 802.1x, HTTPS, IPPS, SMTP Authentication, IP Filtering, Hard disk overwrite security, Image overwrite, Audit log; Optional Wireless: 802.11 b, g

Media Handling

Tray 1: 16–80 lb. cover / 60–220 gsm; Trays 2–5: 16–80 lb. cover / 60–220 gsm; Media types: Plain paper, transparencies, envelopes, labels, glossy paper, custom-size paper, punched, card/cover stock

Operating Environment

Temperature: Operating: 50° to 90° F / 10° to 32° C; Relative Humidity: Operating: 10% to 80%; Sound power levels: Printing: less than 59 dBA, Standby: less than 31 dBA

Electrical

Power: 100–240 V, 50–60 Hz; Power consumption: Average: 252 W; Standby: 107 W; Sleep Mode: 47 W

Dimensions (WxDxH)

16 x 20.5 x 14.5 in. / 406 x 521 x 368 mm; Weight: 60.5 lb. / 27.4 kg; 525-sheet feeder: 15.5 x 20 x 5 in. / 394 x 508 x 127 mm; Weight: 11.5 lb. / 5.2 kg; System Cart with Storage Drawer: 19.75 x 27 x 14 in. / 502 x 686 x 356 mm; Weight: 63.5 lb. / 28.8 kg

Package Dimensions (WxDxH)

22 x 26.5 x 21.3 in. / 559 x 673 x 540 mm; Weight: 75 lb. / 34 kg; 525-sheet feeder: 20 x 24.3 x 10.5 in. / 508 x 616 x 267 mm; Weight: 11.5 lb. / 5.2 kg; System Cart with Storage Drawer: 25.6 x 33.6 x 20 in. / 650 x 854 x 508 mm; Weight: 76.9 lb. / 34.9 kg

What Comes in the Box

- ColorQube 8870 Color Printer
- Solid Ink Rainbow Pack plus a preloaded starter stick of each color (total capacity = 3,000 pages per color¹)
- Software and Documentation CD (with Quick Installation Guide, Quick Use Guide, User Manual, System Admin Guide)
- Power Cable

Certifications

Certified to UL 60950-1/CSA 60950-1-07, 2nd Edition, FCC Part 15 Class A, Low Voltage Directive 2006/95/EC, EN 60950-1, 2nd Edition, EMC Directive 2004/108/EC, EN 55024, ROHS Directive 2002/95/EC, 508 Compliance, ENERGY STAR® Qualified, GOST EN55022 Class A

Supplies

Genuine Xerox Solid Ink
6 Sticks Cyan: 17,300 pages¹ 108R00950
6 Sticks Magenta: 17,300 pages¹ 108R00951
6 Sticks Yellow: 17,300 pages¹ 108R00952
6 Sticks Black: 16,700 pages¹ 108R00953

Routine Maintenance Items

Maintenance Kit: <10,000 pages² 109R00784
Maintenance Kit: <30,000 pages² 109R00783
Waste Tray 109R00754

Options

Options	Part No.	Prod. Code
Productivity Kit with Hard Drive	097504141	XGW
512 MB Memory	097503635	WKE
525-sheet Paper Tray	097504142	XGX
System Cart with Storage Drawer	097503636	AUM
Wireless Network Adapter		
–N. American power converter	097503740	BXC

¹ Average standard pages. Declared Yield in accordance with ISO/IEC 24711.

² Yield will vary based on image, area coverage and print mode.

³ 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.



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