

Xerox® ColorQube® 8870 Colour Printer



The ColorQube 8870 colour printer means big savings on colour printing thanks to its incredibly low total cost of ownership. You get a powerful, simple and an environmentally friendly printing solution that delivers exceptional colour quality, consistently.

True cost savings

- **Colour for black and white prices.** With the ColorQube 8870 you can afford to print all your documents in attention-grabbing colour.
- **Pay for the colour 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 colour performance

- **Fast print speed.** Get your jobs out quickly – up to 40 ppm colour and black and white.
- **Always superior colour.** Solid ink gives your documents rich, vibrant colours on all media, including recycled paper.
- **The colours you expect.** PANTONE® approved solid-colour simulations and Xerox colour correction technology.
- **More printing for longer.** A high monthly duty cycle of up to 120,000 images means you'll have a reliable colour printer for many years to come.
- **Print when you're ready.** With a first-page-out-time as fast as 5 seconds.
- **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 colour correction.** The Colour By Words feature lets you select desired colour modifications from a simple drop-down list.

Your office, greener

- **Less waste, less impact.** Packaging for the printer and solid ink sticks helps you create up to 90 % less waste, lower Life Cycle energy demand and a smaller carbon footprint than comparable laser printers.
- **Earth Smart print driver settings.** Easy-to-use print-driver gauge allows you to choose the most environmentally conscious print settings.
- **Intelligent operation.** Intelligent Ready feature learns your usage patterns to optimise power consumption and productivity.
- **Bundled GreenPrint software.** Use the standard GreenPrint tool to help you print only the pages you want for reduced paper and ink usage.

Xerox® ColorQube® 8870

Colour Printer



ColorQube 8870DN	
Speed	
Colour and Black and white	Fast Colour: Up to 40 ppm; Standard: Up to 30 ppm; Enhanced: Up to 19 ppm
Duty Cycle¹	120,000 pages / month
AMPV²	1,000 - 15,000
Paper Handling	
Paper input	Standard
	Tray 1 (MPT): 100 sheets; Custom sizes: 76 x 127 mm to 216 x 356 mm
	Tray 2: 525 sheets; Selectable sizes: 99 x 211 mm to 216 x 356 mm
	Optional
	Tray 3: 525 sheets; Selectable sizes: 99 x 211 mm to 216 x 356 mm
	Tray 4: 525 sheets; Selectable sizes: 99 x 211 mm to 216 x 356 mm
	Tray 5: 525 sheets; Selectable sizes: 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 colour
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 ³
Print features	Standard
	Colour By Words, RAM Collation, Smart Duplex, Earth Smart Driver settings, Bidirectional 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)
Warranty	One-year on-site warranty ⁴

¹ Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis.

² Average Monthly Print Volume – Expected regular monthly throughput.

³ Requires Productivity Kit with Hard Drive.

⁴ Products purchased under a "PagePack" agreement do not carry a warranty. Please refer to your service agreement for full details of your enhanced service package.

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

Operating Environment

Temperature: Operating: 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)

406 x 521 x 368 mm; Weight: 27.4 kg; 525-sheet feeder: 394 x 508 x 127 mm; Weight: 5.2 kg; System Cart with Storage Drawer: 502 x 686 x 356 mm; Weight: 28.8 kg

Package Dimensions (WxDxH)

559 x 673 x 540 mm; Weight: 34 kg; 525-sheet feeder: 508 x 616 x 267 mm; Weight: 5.2 kg; System Cart with Storage Drawer: 650 x 854 x 508 mm; Weight: 34.9 kg

What Comes in the Box

- ColorQube 8870 Colour Printer
- Solid Ink Rainbow Pack plus a preloaded starter stick of each colour (total capacity: 3,000 pages per colour¹)
- 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, GOST EN55022 Class A

Supplies

Genuine Xerox Solid Ink	
6 Sticks Cyan: 17,300 pages ¹	108R00954
6 Sticks Magenta: 17,300 pages ¹	108R00955
6 Sticks Yellow: 17,300 pages ¹	108R00956
6 Sticks Black: 16,700 pages ¹	108R00957

Routine Maintenance Items

Maintenance Kit: <10,000 pages ²	109R00784
Maintenance Kit: <30,000 pages ²	109R00783
Waste Tray	109R00754

Options

Productivity Kit with Hard Drive	097S04141
512 MB Memory	097S03635
525-sheet Paper Tray	097S04142
System Cart with Storage Drawer	097S03636
Wireless Network Adaptor	
–Euro power converter ³	097S03741
–UK power converter	097S03742

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 A4-size (75 gsm) pages.

⁴ Yield will vary based on media type, size, weight, orientation, and usage patterns.

⁵ Not available in Denmark and Switzerland



For more information, visit us at www.xerox.com/office