

# Xerox<sup>®</sup> ColorQube<sup>®</sup> 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, no-fuss and wasteconscious printing solution that delivers exceptional colour 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 lifecycleenergy 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.
- Optimise 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.

# **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.
- 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 as quick as 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 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 colour 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 colour correction.** The Colour By Words feature lets you select desired colour modifications from a simple drop-down list.
- Works in your environment. Get full compatibility with Windows, Mac and Linux environments.

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# Colour Printer



Speed Color and Black-and-white		ColorQube 8870DN
		Fast Color: Up to 40 ppm; Standard: Up to 30 ppm; Enhanced: Up to 19 ppm
Duty Cycle		120,000 images / month
Paper Handling Paper Input	Standard	<b>Tray 1 (MPT):</b> 100 sheets; Custom sizes: 3 x 5 in. to 8.5 x 14 in. / 76 x 127 mm to 216 x 356 mm
		<b>Tray 2:</b> 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	<b>Tray 3:</b> 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
		<b>Tray 4:</b> 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
		<b>Tray 5:</b> 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
<b>Print</b> 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*
Print Features	Standard	Colour 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)
Warranty		One-year on-site warranty, Xerox® Total Satisfaction Guarantee

<sup>\*</sup> Requires Hard Drive

#### Device Management

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

#### **Print Drivers**

Windows  $^{\! \otimes}$  XP/2003/2008 Server, Vista, 7; Mac OS  $^{\! \otimes}$  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

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 ka

#### 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 ka

#### 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 colour<sup>1</sup>)
- 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 <sup>1</sup>	108R00958
6 Sticks Magenta: 17,300 pages <sup>1</sup>	108R00959
6 Sticks Yellow: 17,300 pages <sup>1</sup>	108R00960
6 Sticks Black: 16,700 pages <sup>1</sup>	108R00961
Routine Maintenance Items	
Maintenance Kit: <10,000 pages <sup>2</sup>	109R00784
Maintenance Kit: <30,000 pages <sup>2</sup>	109R00783
Waste Tray	109R00754

Options Productivity Kit with Hard Drive 097S04141 097S03635 512 MB Memory 097S04142 525-sheet Paper Trav System Cart with Storage Drawer 097503636 Wireless Network Adapter

097S03740 –N. American power converter 097S03741 -Euro power converter 097503742 -UK power converter

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

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 patter

























