

Xerox[®] ColorQube[®] 8580 Color Printer



Continuing the Xerox exclusive tradition of advanced cartridge-free Solid Ink, the ColorQube 8580 color printer is a powerful, no-fuss and waste-conscious printing solution that's simple and highly productive with the advantage of superior color output.

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.
- **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.

More Color Performance

- **Incredible detail and halftones.** Xerox[®] 2400 FinePoint[®] print resolution ensures exceptional print quality.
- Always superior color. Solid Ink gives your documents rich, vibrant colors on all media, including recycled paper.
- Wide media range. Print on everything from plain paper to labels, envelopes, card stock, business cards and glossy media.
- The colors you expect. PANTONE[®] approved solid-color simulations and our color correction technology deliver results that always match your expectations.
- More printing for longer. A high monthly duty cycle of up to 85,000 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.
- Accurate results, every time. True Adobe® PostScript® 3[™] and PCL 5c emulation print languages ensure your jobs are consistently accurate.
- No time lost for color. The ColorQube 8580 prints black-and-white and color at the same fast speed.
- **Intuitive color correction.** The Color By Words feature lets you select desired color modifications from a simple drop-down list.

The Right Fit for any Environment

- **Choose productivity.** Add more memory to enable a variety of security and time-saving capabilities with a choice of two productivity kits.
- **Easy expandability.** Adding additional media trays increases total media capacity up to 2,200 sheets for periods of high workload and enables multiple tray sources for your diverse office printing needs.
- **Small footprint.** The ColorQube 8580 fits almost anywhere in your work space, whether on your desk or in a central location.
- Total flexibility. Get full compatibility with Windows[®], Mac[®] and Linux[®] environments.
- 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.
- **Mopria™ certified.** Mopria certification simplifies the mobile printing experience for tablets and smartphones to many printing devices, including the ColorQube 8580.

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		ColorQube 8580N	ColorQube 8580DN	ColorQube 8580DT	
Speed Color and Black-and-white		Fast Color: Up to 51 ppm; Standard: Up to 30 ppm; Enhanced: Up to 19 ppm; High Resolution: Up to 6 ppm			
Duty Cycle ¹		85,000 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			
Tray 3: 525 sheets		Optional		Standard	
Tray 4: 525 sheets		Optional			
Tray 5: 525 sheets		Optional			
Paper Output		350 sheets			
Automatic Two-sided Printing		Optional	Standard		
Print First-page-out Time		As fast as 5 seconds color			
Resolution (max)		Up to Xerox® 2400 FinePoint®			
Memory (std / max)		1 GB / 2 GB			
Processor		1 GHz			
Connectivity		10/100/1000Base-T Ethernet, USB 2.0, IPv6			
Page Description Languages		True Adobe® PostScript® 3™, PCL® 5c emulation, Direct PDF ² , JPEG, TIFF and PNG			
		Color By Words, RAM Collation, Smart Duplex, Earth Sn Graphical ink gauge, Run Black	or By Words, RAM Collation, Smart Duplex, Earth Smart Driver settings, Bi-directional drivers, Booklet printing, Watermarks, N-up printing, aphical ink gauge, Run Black		
	Optional	Productivity Kit (adds SSD Memory), Personal/Personal Saved/Secure/Proof/Saved Print, Print With, Extended font/form storage, 256-bit AES data encryption, Collation)			
		Productivity Kit (increases RAM to 2 GB), expanded Secure Print and Print Job Collation capability			
Mobile Printing		Xerox® PrintBack, Mopria™ certified			
Warranty		One-year on-site warranty, Xerox® Total Satisfaction Guarantee			

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

² Requires Productivity Kit with 32 GB SSD.

Device Management

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

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: 104 W; Sleep Mode: $45\,\rm W$

Dimensions (WxDxH)

8580N/DN: 16 x 20.5 x 14.5 in. / 406 x 521 x 368 mm; Weight: 60.5 lb. / 27.4 kg; 8580DT: 16 x 20.5 x 19.5 in. / 406 x 521 x 495 mm; Weight: 72 lb. / 32.6 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)

8580N/DN: 22 x 26.5 x 21.3 in. / 559 x 673 x 540 mm; Weight: 75 lb. / 34 kg; 8580DT: 23.9 x 28.7 x 37 in. / 606 x 730 x 940 mm; Weight: 127 lb. / 58 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 8580 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, GOST EN55022 Class A, TAA Compliant (Y configuration), ENERGY STAR® (DN and DT configurations), Mopria certified

Supplies	Part No.
Genuine Xerox® Solid Ink	
2 Sticks Cyan: 4,400 pages ¹	108R00926
2 Sticks Magenta: 4,400 pages ¹	108R00927
2 Sticks Yellow: 4,400 pages ¹	108R00928
2 Sticks Black: 4,300 pages ¹	108R00929
4 Sticks Black: 8,600 pages ¹	108R00930
Routine Maintenance Items	
Maintenance Kit: <10,000 pages ²	109R00784
Maintenance Kit: <30,000 pages ²	109R00783
Waste Tray	109R00754
Options	
N to DN Upgrade	097S04673
Productivity Kit with 32 GB SSD	097S04674
Productivity Kit with 2 GB Memory	097S04672
525-sheet Paper Tray	097S04142
System Cart with Storage Drawer	097S03636

¹ Average standard pages. Declared Yield 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.

For more information, call 1-877-362-6567 or visit us at www.xerox.com/office

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