

# Xerox® ColorQube® 8580 Colour Printer



The ColorQube 8580 colour printer is a powerful and an environmentally friendly printing solution that's simple and highly productive with the advantage of superior colour output.

## More colour performance, for less

- **Incredible detail and halftones.** 2400 FinePoint™ print resolution ensures exceptional print quality.
- **Always superior colour.** Solid Ink gives your documents rich, vibrant colours on all media, including recycled paper.
- **Wide media range.** Print on everything from plain paper to labels, envelopes, card stock and business cards.
- **The colours you expect.** PANTONE® approved solid-colour simulations and Xerox colour correction technology deliver results that always match your expectations.
- **No time lost for colour.** The ColorQube 8580 prints black and white and colour at the same fast speed.

## 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.
- **Print when you're ready.** With a first-page-out-time as fast as 5 seconds.
- **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.
- **Intuitive colour correction.** The Colour By Words feature lets you select desired colour modifications from a simple drop-down list.
- **Small footprint.** The ColorQube 8580 fits almost anywhere in your work space, whether on your desk or in a central location.
- **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.

## 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® 8580 Colour Printer



	ColorQube 8580N	ColorQube 8580DN
<b>Speed</b> Colour and Black and white	<b>Fast Colour:</b> Up to 51 ppm; <b>Standard:</b> Up to 30 ppm; <b>Enhanced:</b> Up to 19 ppm; <b>High Resolution:</b> Up to 6 ppm	
<b>Duty Cycle</b> <sup>1</sup>	85,000 pages / month	
<b>AMPV</b> <sup>2</sup>	1,000 - 8,000	
<b>Paper Handling</b> Paper input	<b>Tray 1 (MPT):</b> 100 sheets; Custom sizes: 76 x 127 mm to 216 x 356 mm <b>Tray 2:</b> 525 sheets; Selectable sizes: 99 x 211 mm to 216 x 356 mm <b>Tray 3:</b> 525 sheets Optional <b>Tray 4:</b> 525 sheets Optional <b>Tray 5:</b> 525 sheets Optional	
Paper output	350 sheets	
Automatic two-sided printing	Optional	Standard
<b>Print</b> First-page-out-time	As fast as 5 seconds colour	
Resolution (max)	Up to Xerox® 2400 FinePoint®	
Memory (std / max)	1 GB / 2 GB	
Processor	1 GHz	
Connectivity	10/100/1000 Base-T Ethernet, USB 2.0, IPv6	
PDL's and Direct Print File Formats	True Adobe® PostScript® 3™, PCL® 5c emulation, Direct PDF <sup>3</sup> , JPEG, TIFF and PNG	
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 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	
<b>Warranty</b>	One-year on-site warranty <sup>4</sup>	

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

<sup>2</sup> Average Monthly Print Volume – Expected regular monthly throughput.

<sup>3</sup> Requires Productivity Kit with 32 GB SSD.

<sup>4</sup> Products purchased under a "PagePack 7e-Click 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, 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: 60 – 220 gsm; Trays 2 – 5: 60 – 220 gsm; Media types: Plain paper, transparencies, envelopes, labels, 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: 104 W; Sleep Mode: 45 W

## Dimensions (WxDxH)

8580N, DN: 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)

8580N, DN: 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 8580 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, TAA Compliant (Y configuration), ENERGY STAR® (DN configurations), Mopria certified

## Supplies

Genuine Xerox® Solid Ink  
2 Sticks Cyan: 4,400 pages<sup>1</sup> 108R00931  
2 Sticks Magenta: 4,400 pages<sup>1</sup> 108R00932  
2 Sticks Yellow: 4,400 pages<sup>1</sup> 108R00933  
2 Sticks Black: 4,300 pages<sup>1</sup> 108R00934  
4 Sticks Black: 8,600 pages<sup>1</sup> 108R00935

## 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

N to DN Upgrade 097S04144  
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  
Wireless Network Adaptor  
–Euro power converter<sup>3</sup> 097S03741  
–UK power converter 097S03742

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

<sup>2</sup> Yield will vary based on image, area coverage and print mode.

<sup>3</sup> Approximate pages. Declared Yield based on A4-size 75 gsm pages.

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

<sup>5</sup> Local adaptor required for Denmark and Switzerland

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