Xerox® ColorQube® 8900
Letter
Colour
Multifunction Printer

Xerox® ColorQube® 8900 Colour Multifunction Printer

Work Group Performance
Plus Real Colour Savings

xerox ®

To help compete and win, your business technology needs to do more – for less. Your busy office demands solutions that simplify processes so that people can work more productively. And you need those solutions to be affordable.

That takes a technology partner who understands that success is measured by results. One who builds a total solution around your needs and finds answers that meet your performance goals. Giving you innovative ways to maximise efficiency and minimise cost.

Our solution: Xerox® ConnectKey Technology and our Xerox® ColorQube® 8900 Colour Multifunction Printer. High-impact colour at a low-impact price.

Great colour, great savings.

Print Impressive colour every day. Now you can afford to add the power of colour to everything you print. Your documents will get noticed with the vibrant, glossy colours of the Xerox® ColorQube® 8900.

- **Make every document stand out.** Unlike laser printers, Solid Ink's printing process fills the gaps in your chosen media to create a new surface, while delivering a more consistent dot shape for superior print-quality uniformity and brilliant, saturated colour.

- **Match your expectations.** PANTONE® calibrated colour simulations and Xerox® colour correction technology provide easy tools for precisely matching the colours of important business assets, such as your company logo.

- **Flexible print speeds.** Choose the perfect combination of image quality and speed for any printing situation with four different print settings – High Resolution, Enhanced, Standard and Fast Colour.

- **The print volume advantage.** If your work group prints at least six reams of paper each month, the ColorQube 8900 will deliver unmatched total cost of ownership.

- **Unique price plans deliver big savings.** No more paying expensive colour prices for small amounts of colour. With the ColorQube 8900 Hybrid Colour Plan, you pay based on the amount of colour on the page. On most colour pages, your price will drop significantly.
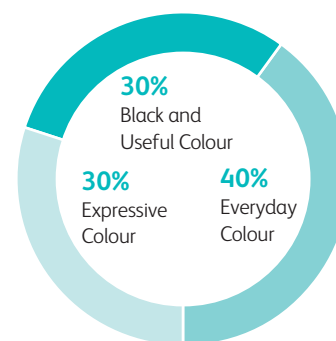
Hybrid Colour Plan

If you like the simplicity of metered billing, take advantage of high-impact colour with the Hybrid Colour Plan. It classifies documents based on the actual amount of colour used – no more paying full-colour prices for low-colour documents.

The three tiers of the Hybrid Colour Plan:

- **Black + Useful Colour.** Billed at the black-only rate.
- **Everyday Colour.** Billed at slightly more than the black-only rate.
- **Expressive Colour.** Billed at the current market rate for colour.

Typical Office Document Colour Distribution

Office colour documents can be classified by the amount of colour used. According to Xerox® research*, the breakdown of colour documents in a typical office environment is:

30% Black and Useful Colour

40% Everyday Colour

30% Expressive Colour

* Research taken from actual user data in 2009.

Enhance your business with advanced ease-of-use.

A smarter, faster way to work, in and out of the office. Experience convenience and increased uptime with Xerox® Solid Ink. Gain features and capabilities that improve the way you create and share office documents.

Easy Ink Loading

Each Solid Ink stick is uniquely shaped to fit the correct slot, making ink loading fast, easy and clean.

- **Fast results.** Get your jobs out as fast as 44 ppm colour and black and white, with a first-page-out time as fast as 8.5 seconds for colour documents. Plus, two-sided printing comes standard – and saves paper.

- **Easy expandability.** Experience longer print runs when you increase paper capacity to 3,475 sheets of letter, A4 or legal-size media. Add the 650-sheet finisher and get 50-sheet stapling plus offset stacking.

- **Cartridge-free technology.** Recover valuable office space with minimal storage required for Solid Ink's compact packaging and single replaceable component.

- **Helpful walk-up features.** Embedded help videos provide quick troubleshooting assistance right on the front panel.

- **Remote monitoring and management.** The Remote Control Panel feature lets you operate the Xerox® ColorQube® 8900 device's user interface from any office workstation as though you were standing at the device. Remotely train users and configure device settings with the peace of mind that integrated security allows only a single authorised operation at a time to prevent multiple remote procedures.

- **Single Touch Scanning.** Use the Single Touch Scan feature to create a dedicated, easy-to-locate scan button directly on the colour touch screen interface. Assign the Single Touch Scan button its own scanning workflow for fast document distribution and archiving.

- **Walk-up convenience.** Scan to and print from a standard USB memory device for information at your fingertips.

- **No more obstacles.** Enhanced address book with favourites lets you seamlessly import your existing contacts and roll them out to multiple ConnectKey enabled MFPs.

- **Apple® AirPrint.** Print email, photos and important office documents directly from your Apple iPhone® or iPad® with no drivers to install.

- **Mopria® certified.** Mopria certification simplifies the mobile printing experience for tablets and smartphones to many printing devices, including the ColorQube 8900.
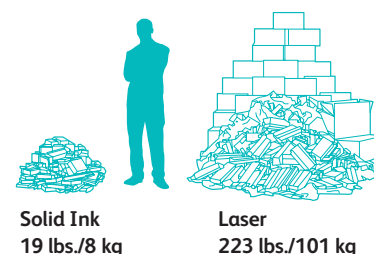
Environmentally conscious design.

Give your company's sustainability efforts a boost, while enhancing its image with colour. The Xerox® ColorQube® 8900 comes standard with features focused on energy and supplies conservation.

- **Less waste.** Solid Ink sticks avoid the cartridge and the extra packaging, creating up to 90 % less printing waste versus comparable laser devices.

- **Fewer consumables.** The long-life Cleaning Unit has an average life of up to 30,000 prints, is the only replaceable component, and can be recycled through the Xerox® Green World Alliance programme (visit **www.xerox.com/gwa** for more information).

- **Non-toxic and mess-free.** Xerox® Solid Ink is safe to handle and won't leave messy stains when loading into the device.

- **Bio-derived ink.** Xerox® Solid Ink has been certified to have 30 % bio-derived renewable material content by the National Association of Printing Ink Manufacturers (NAPIM).

- **Print responsibly.** Get the same vibrant prints on recycled media. Plus, Earth Smart driver settings allow you to select default settings, such as printing on both sides, that encourage responsible usage.

- **Ready when you are.** Intelligent Ready technology learns your usage patterns so it is ready to print when you need it.

- **Demonstrated leadership in sustainability.** Xerox's longstanding focus on environmental sustainability has diverted over two billion pounds of waste from landfills through our Product Take-back and Recycling Programme. Xerox also offers environmentally responsible choices for paper and media allowing you to choose recycled media with up to 100 % post-consumer recycled content and paper that adheres to internationally recognised standards for sustainable forestry management (visit **www.xerox.com/ environment** to learn more).

Solid Ink Waste vs. Laser Waste

Cartridge-free Solid Ink is a true consumable; no empty toner cartridges to dispose or recycle. The ColorQube 8900 produces up to 90 per cent less waste during use than a comparable laser device.

**Solid Ink
19 lbs./8 kg**

**Laser
223 lbs./101 kg**

Total waste produced from printing 4,000 pages per month for 4 years.

Cutting edge security.

Protecting sensitive information is critical in business today. Minimise your risks by protecting vulnerable access points and critical business information with the most complete set of features, technologies and solutions from security-industry leaders.

Powerful Partnerships

The ColorQube 8900 includes McAfee® technology integration powered by Intel Security, resulting in the industry's first lineup of multifunction printers that protect themselves from potential outside threats. McAfee's whitelisting technology ensures only safe, pre-approved files or functions are executed on your devices, minimising the need to manually update software levels against new security threats. Also, seamless integration with the Xerox® Managed Print Services toolset and McAfee ePolicy (ePO) allows for easy tracking and monitoring.

Plus, automatic Cisco® TrustSec Identity Services Engine (ISE) integration provides comprehensive visibility of all ConnectKey enabled MFPs' endpoints to enforce IT-centric security policies and compliance.

- **Protect your confidential information.** Safeguard all sensitive data with encrypted PDF files for scanning; complete hard drive encryption, compliant with the 256-bit AES FIPS 140-2 standard; and Hard Drive Image Overwrite with a 3-pass scrub process to ensure total deletion of all data fragments.

- **Prevent unauthorised access.** Permit only authorised users to access the device with Xerox user permissions, network authentication, IP filtering, and smart card, role-based and function-level login.

- **Manage threats proactively.** As new threats emerge, Xerox proactively monitors security clearinghouses for new vulnerabilities and provides patches when necessary, ensuring your equipment stays current and your data is kept safe. Plus, you can receive up-to-the-minute updates via RSS feeds and stay informed via **www.xerox.com/security**.

- **Stay compliant with regulations.** Xerox® ColorQube® 8900 Colour Multifunction Printers comply with the latest security standards across industries, including government, finance and healthcare. These include Common Criteria, HIPAA, Data Protection Act, COBIT and more. These devices can conform to any standard, with controls available to match your needs.

- **Gain complete visibility.** Prevent IP theft and ensure non-repudiation by having total visibility into the device and network. With security policy management and tracking of all activity on the device with Audit Log, you can know who accessed what, when and details of every interaction with the device.

Xerox® ColorQube® 8900 Optimised for:

Sustainability	Security	Solutions
Networking	Cost	Scanning

1 50-sheet Duplex Automatic Document Feeder accepts custom media sizes from 5.8 x 8.3 in. to 8.5 x 14 in. (148 x 210 mm to 216 x 356 mm).

2 100-sheet Multipurpose Tray handles custom media sizes from 3 x 5 in. to 8.5 x 14 in. (76 x 127 mm to 216 x 356 mm).

3 Standard 525-sheet paper tray handles media sizes from 5.8 x 8.3 in. to 8.5 x 14 in. (148 x 210 mm to 216 x 356 mm).

4 Choose 2 additional 525-sheet paper trays for media sizes from 5.8 x 8.3 in. to 8.5 x 14 in. (148 x 210 mm to 216 x 356 mm) (optional).

5 For high-volume work groups, add a 1,800-sheet letter/A4-size High-Capacity Feeder (optional).

6 Standard Convenience Stapler staples up to 20 sheets of 20 lb. bond/75 gsm media.

7 650-sheet Finisher provides up to 50-sheet stapling and offset stacking (optional).

Powerful solutions that help you connect in the office or on the go.

Xerox® Mobile Link App

Scan, email and fax from your phone or tablet by connecting with our multifunction printers and send data to and print data from cloud storage. It's easy to create Mobile Link One-Touch Workflows between a mobile device and a multifunction printer. Using a manual address or QR code identification for pairing, automatic device discovery makes it easy to find and pair a mobile device with a nearby Xerox® multifunction printer.

Mobility Made Easy

Xerox® Mobile Print takes the mystery and anxiety out of wireless and mobile device printing. Xerox® Mobile Print enables secure, accurate printing from most mobile devices to any printer or multifunction device, regardless of brand. Get industry-leading accuracy when printing native PowerPoint, Word and other standard files. Learn more about why Xerox is the only choice for today's mobile professionals by visiting **www.xerox.com/mobile**.

Streamline Your Unique Business Workflows

Transform the way your organisation gets vital work done with the power of Xerox® Workflow Solutions, built on our Xerox Extensible Interface Platform®. Create simplified workflows that integrate with your back-office applications through solutions you access right from any ColorQube 8900 device's colour touch screen control panel.

- **Xerox® ConnectKey® for DocuShare®.** Scan files directly into Xerox® DocuShare®. Plus, you'll go beyond basic file storage and PDF creation by automatically converting documents to intelligent, structured data with easy file naming and routing tools.

Learn more about Xerox® Workflow Solutions at **www.office.xerox.com/software-solutions**.

Xerox® ColorQube® 8900

The ColorQube 8900 Colour Multifunction Printer is built on Xerox® ConnectKey® Technology.
For more information, go to **www.connectkey.com**.

Device Specifications	ColorQube 8900
Speed	**Fast:** Up to 44 ppm colour and black and white; **Standard:** Up to 30 ppm colour and black and white; **Enhanced:** Up to 19 ppm colour and black and white; **High Resolution:** Up to 6 ppm colour and black and white (Letter/A4)
Duty Cycle	Up to 120,000 pages / month[1]
Hard Drive / Processor / Memory	80 GB / 1.33 GHz Dual-core / 1 GB
Connectivity	10/100/1000Base-T Ethernet, High-Speed USB 2.0 Direct Print, Optional Wi-Fi (with Xerox® USB Wireless Adapter)
Controller Features	Unified Address Book, Remote Control Panel, Online Support (accessed from the user interface and print driver), Configuration Cloning
Copy and Print Resolution	**Copy:** Up to 600 x 600 dpi; **Print:** Up to Xerox® 2400 FinePoint®
First-print-out Time (as fast as)	**Copy:** As fast as 16 seconds colour / 16 seconds black and white; **Print:** As fast as 8.5 seconds colour
Page Description Languages	Adobe® PostScript® 3™, PDF, PCL® 5c / PCL 6, XML Paper Specification (XPS)
Print Features	Print from USB, Earth Smart Driver Settings, Job Identification, Booklet Creation, Store and Recall Driver Settings, Bidirectional Status, Scaling, Job Monitoring, Colour By Words, Print Around, Sample Set, Smart Duplex, Automatic Two-sided, Automatic Colour Correction, Custom Colour Correction, Spot Colour Matching
Mobile Printing and Apps　Standard	Apple® AirPrint™, Mopria® certified
Free Download	Xerox® Mobile Link App, Xerox® Print Service Plug-in for Android™
Optional	Xerox® Mobile Print, Xerox® Mobile Print Cloud
Scan　Standard	**Destinations:** Scan to Mailbox, Scan to USB, Scan to Email, Scan to Network; **File Formats:** PDF, PDF/A, XPS, JPEG, TIFF; **Convenience Features:** Scan to Home, Single Touch Scan, Searchable PDF, Single/Multi-Page PDF / XPS / TIFF, Encrypted / Password Protected PDF, Linearised PDF / PDF/A
Optional	ConnectKey® for DocuShare®, Xerox® Scan to PC Desktop® SE and Professional, other solutions available through various Xerox Alliance Partners
Fax　Optional	Embedded Fax[2], LAN Fax, Internet Fax, Server Fax
Security　Standard	McAfee® Embedded, McAfee ePolicy (ePO) Compatible, HDD Overwrite, 256-bit Encryption (FIPS 140-2 compliant), Common Criteria Certification (ISO 15408)[3], Secure Print, Secure Fax, Secure Scan, Secure Email, Cisco® TrustSec Identity Services Engine (ISE) Integration, Network Authentication, SSL, SNMPv3, Audit Log, Access Controls, User Permissions
Optional	McAfee Integrity Control, Smart Card Enablement Kit (CAC/PIV/.NET), Xerox® PrintSafe Software
Accounting　Standard	Xerox® Standard Accounting (Copy, Print, Scan, Fax, Email), Network Accounting Enablement
Optional	Equitrac Express®, Equitrac Office®, YSoft® SafeQ®, other network accounting solutions available through various Xerox Alliance Partners
Paper Input　Standard	**Platen:** Custom sizes: Up to 8.27 x 11.69 in. / A4 **Duplex Automatic Document Feeder:** 50 sheets; Custom sizes: 5.8 x 8.3 in. to 8.5 x 14 in. / 148 x 210 mm to 216 x 356 mm **Multipurpose Tray (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; Sizes: 5.8 x 8.3 in. to 8.5 x 14 in. / 148 x 210 mm to 216 x 356 mm
Optional	**2 Additional Trays:** 525 sheets each; Sizes: 5.8 x 8.3 in. to 8.5 x 14 in. / 148 x 210 mm to 216 x 356 mm **High Capacity Feeder:** 1,800 sheets; Sizes: 8.5 x 11 in., 8.5 x 14 in. / A4
Total Capacity (std. / max.)	625 sheets / 3,475 sheets
Paper Output / Finishing　Standard	**Output Tray:** Up to 350 sheets of 20 lb. bond / 75 gsm **Convenience Stapler:** Up to 20 sheets of 20 lb. bond / 75 gsm
Optional	**650-sheet Finisher:** Up to 50-sheet stapling, offset stacking

[1] Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis.; [2] Analogue phone line required; [3] Code Base 071.160.202.26500

Device Management
Xerox® CentreWare® Internet Services, CentreWare Web, Smart eSolutions®, WebJet® Admin Interface, Tivoli®, Apple® Bonjour®, Low supplies email alerts, Proactive Supplies Management

Print Drivers
Windows® XP/2003 Server/2008 Server/Vista/7/8, Mac OS® 10.5 and higher, Oracle® Solaris 9, 10, Redhat® Enterprise Linux®, Fedora® Core 12-15, HP-UX® 11iv2, IBM® AIX® 5, SUSE®, Xerox® Global Print Driver®, Xerox® Mobile Express Driver®

Media Handling
Duplex Automatic Document Feeder: 16 lb. bond to 45 lb cover / 60-120 gsm; MPT: 100 sheets; 16 lb. bond to 80 lb. cover / 60-220 gsm; Custom sizes: 3 x 5 in. to 8.5 x 14 in. / 76 x 127 mm to 216 x 356 mm; Additional 525-sheet trays 2-5: 16 lb. bond to 80 lb. cover / 60-220 gsm; 1,800-sheet High Capacity Feeder: 16 lb. to 32 lb. bond / 60-122 gsm; Media types: Lightweight,

Plain, Lightweight Cardstock, Cardstock, Hole punched, Letterhead, Recycled, Preprinted, Transparencies, Labels, Envelopes. For a complete list, visit **www.xerox.com**.

Certifications
FCC Part 15, Class A, FCC Part 68, CE Mark applicable to Directives 2006/95/EC, 2004/108/EC and 1999/5/EC, UL 60950-1/CSA 60950-1-07, 2nd Edition

Supplies
Genuine Xerox® Solid Ink

6 Sticks Cyan: 16,900 pages*	108R01022
6 Sticks Magenta: 16,900 pages*	108R01023
6 Sticks Yellow: 16,900 pages*	108R01024
6 Sticks Black: 18,000 pages*	108R01025
Convenience Stapler refill cartridge	108R00823
Finisher Stapler refill cartridge	008R12941

Routine Maintenance Items

Cleaning Unit (Standard Capacity): 10,000 pages*	109R00784
Cleaning Unit (Extended Capacity): 30,000 pages*	109R00783

Options

525-sheet Tray	097S04383
1,800-sheet High-Capacity Feeder	097S04382
Stand with Storage Drawer	097S04388
650-sheet Finisher	097S04324
Fax Upgrade Kit	097S04482
Foreign Device Interface	097S04408
Common Access Card Enablement Kit	498K17546
Xerox® Wireless Interface	497K11500
McAfee Integrity Kit	320S00665

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

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

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