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 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 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.

- **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.

- **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 longer pay full-colour prices for low-colour documents!
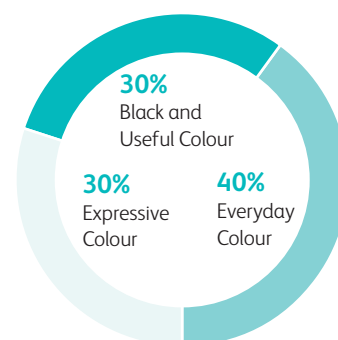
The three tiers of the Hybrid Colour Plan:

- **Black + Useful Colour.** Billed at the black-only rate.

- **Everyday Colour.** Billed at a fraction of the full colour cost.

- **Expressive Colour.** Billed at the current market rate for colour.

* Research taken from actual user data in 2009.

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

30% Expressive Colour

40% Everyday Colour

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.

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

- **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 Scan.** 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 easy portability.

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

- **Apple® AirPrint.** Print email, photos and important office documents directly from your Apple iPhone® or iPad® with no drivers to install and no cables to connect. With AirPrint, your iPhone or iPad automatically locates and connects to the AirPrint-enabled ColorQube 8900 device over your office Wi-Fi network.

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

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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 Multifunction Printer includes McAfee® technology integration powered by Intel Security, resulting in the industry's first line-up of multifunction printers that protect themselves from potential outside threats. McAfee's whitelisting technology ensures only safe, pre-approved system files run 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 allows for easy tracking and monitoring.

Plus, automatic Cisco® TrustSec Identity Services Engine (ISE) integration provides comprehensive visibility of all ConnectKey® enabled multifunction printers' 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.** Prevent unauthorised access to the device by using network authentication with or without convenience authentication via Magstripe, proximity and Smart card (CAC/PIV/.Net) readers, Xerox® user permissions role-based and function-level login and IP Filtering.

- **Proactive threat management.** Monitors 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 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 know who accessed what and when.

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 need for cartridges and excessive 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 900 million kilograms of waste from landfills through our Product Take-back and Recycling Programme. 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
8 kg

Laser
101 kg

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

Xerox® ColorQube® 8900 Optimised for:

Sustainability

Scanning

Security

Networking

Solutions

Wi-Fi

1 50-sheet Duplex Automatic Document Feeder accepts custom media sizes from 148 x 210 mm to 216 x 356 mm.

2 100-sheet Multipurpose Tray handles custom media sizes from 76 x 127 mm to 216 x 356 mm.

3 Standard 525-sheet paper tray handles media sizes from 148 x 210 mm to 216 x 356 mm.

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

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

6 Standard Convenience Stapler staples up to 20 sheets of 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 Print and More

Xerox has all the options to enable secure, accurate printing from most mobile devices to any printer or multifunction printer, regardless of brand. Plus, Xerox offers IT-friendly optional capabilities such as PIN code access and multiple mobile operating systems. For more information, visit **www.xerox.com/mobile**

Extend Your Possibilities

Transform the way your business gets vital work done with the power of Xerox® Workflow Solutions, built on the Xerox Extensible Interface Platform®, choose the right solution that fits your business whether it's hosted within the cloud or locally on your server.

• **Xerox® ConnectKey® for DocuShare®.** Scan files directly into Xerox® DocuShare®. Plus, you can 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**

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 (A4)
Duty Cycle / AMPV	Up to 120,000 pages per month[1] / 2,000 to 15,000 pages[2]
Hard Drive / Processor / Memory	Minimum 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 Wireless Connectivity Kit)
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-page-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 Real-time Status, Scaling, Job Monitoring, Colour By Words, Xerox® PrintBack, 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	**Speed:** up to 40 ipm colour/black and white; **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
Fax	Optional	Embedded Fax[3], LAN Fax, Internet Fax, Server Fax
Security	Standard	McAfee® Embedded, McAfee ePolicy (ePO) Compatible, Hard Drive Image Overwrite, 256-bit Encryption (FIPS 140-2 compliant), Common Criteria Certification (ISO 15408)[4], Secure Print with Timed Deletion, Secure Fax[5], 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[4], Email), Network Accounting Enablement
	Optional	Equitrac Express®, Equitrac Office®, YSoft® SafeQ®
Paper Input	Standard	**Platen:** Custom sizes: Up to A4 **Duplex Automatic Document Feeder:** 50 sheets; Custom sizes: 148 x 210 mm to 216 x 356 mm **Multipurpose Tray (MPT):** 100 sheets; Custom sizes: 76 x 127 mm to 216 x 356 mm **Tray 2:** 525 sheets; Sizes: 148 x 210 mm to 216 x 356 mm
	Optional	**2 Additional Trays:** 525 sheets each; Sizes: 148 x 210 mm to 216 x 356 mm **High Capacity Feeder:** 1,800 sheets; Sizes: A4
Total Capacity (std. / max.)		625 sheets / 3,475 sheets
Paper Output / Finishing	Standard	**Output Tray:** Up to 350 sheets of 75 gsm **Convenience Stapler:** Up to 20 sheets of 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] Average Monthly Print Volume – expected regular monthly throughput; [3] Analogue phone line required; [4] Code Base 071.160.202.26500; [5] Optional

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: 60-120 gsm; MPT: 100 sheets; 60-220 gsm; Custom sizes: 76 x 127 mm to 216 x 356 mm; Additional 525-sheet trays 2-5: 60-220 gsm; 1,800-sheet High-Capacity Feeder: 60-122 gsm; Media types: Lightweight, Plain, Lightweight Card stock, Card stock, 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, EPEAT

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