

Xerox® WorkCentre™  
7970  
A3  
Colour  
Multifunction Printer



# Xerox® WorkCentre™ 7970 Colour Multifunction Printer

Discover new ways to work.





**To excel in business today  
you need industry leading  
performance and convenience  
features that streamline  
processes and increase  
productivity.**

Xerox, as your technology partner, will provide you with solutions that get things done.

You can be confident that wherever you are, your documents will be printed, scanned or faxed to the appropriate location. And that what you need for meetings is always ready. Xerox provides you with a complete solution that's scalable, giving you the time to concentrate on what matters – your business.

The solution: Xerox® ConnectKey® Technology and the Xerox® WorkCentre™ 7970.





## High impact. Affordable price.

**Make a lasting first impression with robust colour documents from the Xerox® WorkCentre™ 7970 multifunction printer.** Deliver results while minimising costs with tools that let you choose when, where and how much colour you use.

### Crisp, Vivid Colour

The Xerox® WorkCentre™ 7970 multifunction printer produces unrivalled colour documents with the simple touch of a button.

- **Colourful results.** Print brilliant, eye-catching images on a wide variety of stock sizes and paper weights. As large as 320 x 483 mm and up to 300 gsm.
- **Finished with finesse.** The WorkCentre 7970 produces professional looking output with a multitude of finishing capabilities, including saddle-stitched booklet making, Z and C folding, hole punching and multi-position stapling.
- **High-resolution output.** 1200 x 2400 dpi, photo quality colour images and crisp text give your documents clarity and impact.

- **It's all in the details.** Digital Image Registration Control Technology and advanced print heads ensure consistently exceptional image registration.
- **Customise your print driver settings for economy and efficiency.** For example, choose N-up for printing multiple pages on a single sheet as your default. Adjust settings for specific applications, such as always printing emails in black and white.
- **Print responsibly.** By default, our print driver is set to two-sided printing, and the Earth Smart feature allows you to select other default settings that encourage responsible usage, such as no printing banner pages.
- **Manage and track device usage.** Xerox® Standard Accounting provides reports for greater cost control of all device functions. Advanced solutions from Xerox Alliance Partners deliver even more helpful tools for larger office environments.



### Keep your costs under control.

User Permissions allow the ability to restrict access to print features by user, group, time of day, or by application. For example, all Microsoft® Outlook® emails can be set to output automatically in black and white; and all PowerPoint® presentations print in colour.



## Be ready to respond.

**An opportunity can present itself when least expected and you need to have the technology and solutions at hand to react quickly.** Xerox gives you the tools to streamline workflows, create new efficiencies, and take the productivity of your team to a higher level.

### Easy: From Start to Finish

The Xerox® WorkCentre™ 7970 enhances office productivity with fast copy and print speeds up to 70 ppm in colour and black and white, making it the perfect device for large work groups and many document-intensive environments.

In addition, the brightly illuminated 9-inch colour touch screen provides personalisation of existing workflows.

### Scan better and faster.

Onboard scanning solutions are standard with such features as Optical Character Recognition with searchable PDF creation, Secure PDF and Scan to Email and Network. Plus, single pass scanning simultaneously scans both sides of two-sided documents, allowing them to be copied, e-mailed and digitally distributed quicker than ever before.

### 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.

### Limitless Possibilities

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

Some examples of Xerox® Workflow Solutions users can access via the colour touch screen interface:

- **Xerox® ConnectKey® for SharePoint® or Xerox® ConnectKey® for DocuShare®.** Scan files directly into Microsoft® SharePoint or Xerox® DocuShare® and other Windows® folders. 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.
- **Xerox® ConnectKey® Share to Cloud.** Provides easy, secure, scalable scanning to popular cloud-based repositories such as Google Docs™, Salesforce.com, Office 365 and Dropbox™, using custom-designed workflows that leverage our Xerox Extensible Interface Platform technology.

Learn more about Xerox® Workflow Solutions at [www.office.xerox.com/software-solutions](http://www.office.xerox.com/software-solutions).





## Create a secure environment.

**The Xerox® WorkCentre™ 7970 multifunction printer can help safeguard your devices, your data and your business.** Xerox offers advanced solutions from security industry leaders that protect your assets against data breaches, prevent unauthorised access and keep you one step ahead of security threats.

- **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, user permissions role-based and function-level login and IP Filtering.
- **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 Image Overwrite with a 3-pass scrub process to ensure total deletion of all data fragments.
- **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 and when.
- **Stay compliant with regulations.** WorkCentre 7970 devices 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.
- **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](http://www.xerox.com/security).



### Powerful Partnerships

The WorkCentre 7970 includes McAfee® technology integration, 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 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.



## Access from anywhere.

**The world has become your office.** Your office is the coffee shop, an airport lounge, or the back of a cab. The Xerox® WorkCentre™ 7970 lets you work where and when you want. It's accessible and easy to use, enabling you to complete your work no matter where you are.



### Remote Monitoring and Management.

The Remote Control Panel feature lets you operate the WorkCentre 7970 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.

### Direct Access from Anywhere

The WorkCentre 7970 gives your office staff the luxury of controlling device functions from any workstation. Plus, mobile professionals can access the communication tools and productivity solutions regardless of location.

- **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](http://www.xerox.com/mobile).

- **Mopria™ certified.** The WorkCentre 7970 supports the new Mopria standards that help simplify printing from mobile devices.
- **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 WorkCentre 7970 device over your office Wi-Fi network.
- **Optional Wi-Fi connectivity.** Administrators can connect the WorkCentre 7970 anywhere, without the need for network cabling.



#### Xerox® WorkCentre™ 7970 Optimised for:



Scanning



Sustainability



Security



Networking



Solutions



Wi-Fi

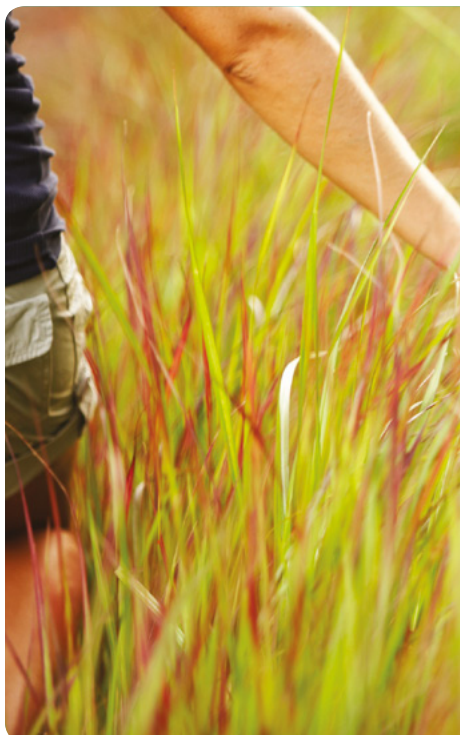
- 1 High Capacity Feeder.** Holds 2,000 sheets of A4 paper, increasing the maximum paper capacity to 5,140 sheets.
- 2 Exceptional media flexibility.** The WorkCentre 7970 handles a wider range of media types and weight from more trays than most devices in its class. It supports up to 300 gsm and media sizes up to 320 x 483 mm.
- 3 Print envelopes easily** using our optional envelope tray (replaces Tray 1).

- 4 Dual-head, single pass scanner** saves time by simultaneously scanning both sides of two-sided documents at up to 133 impressions per minute.
- 5 Large work surface** (recommend use with Convenience Stapler) gives you plenty of room to sort documents.
- 6 BR Finisher (optional)\*** (not shown) gives you advanced finishing functions at a great value.

- 7 BR Booklet Maker Finisher (optional)\*** provides advanced finishing with booklet making capabilities.
- 8 C Fold / Z Fold Unit (optional)** adds A3 Z-folding, A4 Z-folding and A4 C-folding to the BR Finisher or BR Booklet Maker Finisher.



\* Requires Horizontal Transport kit



#### Environmental Features

Greatly reduce your energy consumption with the WorkCentre 7970.

##### Conserve Energy with Green Technologies

- **EA Toner.** Our EA Toner with ultra low-melt technology achieves minimum fusing temperature at 20 degrees C lower than conventional toner for even more energy savings and brilliant glossy output even on ordinary paper.
- **Induction heating.** The newly developed, heat-efficient IH fuser does not require preheating, which helps reduce power consumption in standby mode by 44% compared to a resistance heating device. Plus, the device recovers from energy saver mode in less than 10 seconds.
- **LED scanner.** The power consumption of the scanner using LED lighting is 1/3 of traditional scanners using fluorescent lamps.

#### Manage Resource Usage and Print Responsibly

- **Energy Management.** With Cisco® EnergyWise, enabled by Xerox® Power MIB (Management Information Base), you can control, manage and report your device's power consumption information, and set optimal power states and timeout intervals.
- **Earth-smart printing.** Allows you to choose the most environmentally sensitive options for your print jobs.
- **ENERGY STAR® and EPEAT qualified.** WorkCentre 7970 devices meet the stringent ENERGY STAR requirements for energy use and the EPEAT comprehensive environmental rating system.



The WorkCentre 7970 colour multifunction printer is built on Xerox® ConnectKey® technology. These easy-to-implement systems give you real, practical solutions that easily streamline how you communicate, process and share important information, simplify complex paper-driven tasks, and drive down costs while keeping your data secure. For more information, go to [www.xerox.com/connectkey](http://www.xerox.com/connectkey).

Device Specifications		WorkCentre 7970
Speed		Up to 70 ppm colour and black and white
Duty Cycle <sup>1</sup>		Up to 300,000 pages / month
Hard Drive / Processor / Memory		Minimum 160 GB / 1.2 GHz Dual-core / 2 GB system plus 1 GB page memory
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 user interface and print driver), Configuration Cloning
Copy and Print		
Copy and Print Resolution		<b>Copy:</b> Up to 600 x 600 dpi; <b>Print:</b> Up to 1200 x 2400 dpi
First-print-out Time (as fast as)		6.9 seconds colour / 4.2 seconds black and white
Page Description Languages		Adobe® PostScript® 3™, PDF, PCL® 5c / PCL 6, XML Paper Specification (XPS®) (Optional)
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
Mobile Printing		Apple® AirPrint, Xerox® PrintBack, Xerox® Mobile Print Solution (Optional), Xerox® Mobile Print Cloud (Optional), Mopria™ Certified
Scan	Standard	<b>Destinations:</b> Scan to Mailbox, Scan to USB, Scan to Email, Scan to Network; <b>File Formats:</b> PDF, PDF/A, XPS, JPEG, TIFF; <b>Convenience Features:</b> Scan to Home, Single Touch Scan, Searchable PDF, Single/Multi-Page PDF / XPS / TIFF, Encrypted / Password Protected PDF, Linearised PDF / PDF/A
	Optional	<b>Software Packages:</b> ConnectKey® for SharePoint®, ConnectKey® for DocuShare®, ConnectKey® Share to Cloud, Xerox® Scan to PC Desktop® SE and Professional
Fax	Standard	Internet Fax, Fax Build Job, Network Server Fax Enablement
	Optional	Fax Forward to Email or SMB, Walk-up Fax (one-line and two-line options, includes LAN Fax)
Security	Standard	McAfee® Embedded, McAfee ePolicy (ePO) Compatible, HDD Overwrite, 256-bit Encryption (FIPS 140-2 compliant), Common Criteria Certification (ISO 15408), 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, Xerox Secure Access Unified ID System®, Smart Card Enablement Kit (CAC/PIV.NET)
Accounting	Standard	Xerox® Standard Accounting (Copy, Print, Scan, Fax, Email), Network Accounting Enablement
	Optional	Equitrac Express®, Equitrac Office®, Equitrac Professional®, YSoft® SafeQ®
Paper Input	Standard	<b>Single-pass Duplex Automatic Document Feeder:</b> 130 sheets; Speed: up to 133 ipm (duplex); Sizes: 148 x 210 mm to 297 x 420 mm <b>Bypass Tray:</b> 100 sheets; Custom sizes: 89 x 98 mm to 320 x 483 mm (SEF) <b>Tray 1:</b> 520 sheets; Custom sizes: 140 x 182 mm to 297 x 432 mm (SEF) <b>Tray 2:</b> 520 sheets; Custom sizes: 140 x 182 mm to SRA3 (SEF) <b>High Capacity Tandem Tray (Total 2,000 sheets):</b> Tray 3: 867 sheets and Tray 4: 1,133 sheets; Sizes: A4
	Optional	<b>High Capacity Feeder (HCF):</b> 2,000 sheets; Sizes: A4 long edge feed <b>Envelope Tray:</b> Up to 60 envelopes: DL, C5, C6, Custom sizes: 98 x 148 to 162 x 241 mm
Paper Output / Finishing	Standard	<b>Dual Offset Catch Tray:</b> 250-sheets each <b>Face up Tray:</b> 100 sheets
	Optional	<b>BR Finisher<sup>2</sup>:</b> 3,000-sheet stacker and 500-sheet top tray, 50-sheet multiposition stapling and 2/4-hole punching <b>BR Booklet Maker Finisher<sup>2</sup>:</b> 1,500-sheet stacker and 500-sheet top tray, 50-sheet multiposition stapling and 2/4-hole punching plus saddle-stitch booklet making and V-folding <b>C Fold / Z Fold Unit:</b> Adds A3 Z-folding, A4 Z-folding, A4 C-folding to the BR Finisher or BR Booklet Maker Finisher <b>Convenience Stapler:</b> Staples 50 sheets (based on 75 gsm), recommend use with optional Work Surface

<sup>1</sup> Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis; <sup>2</sup> Requires Horizontal Transport kit.

For more detailed specifications, go to [www.xerox.com/office/WC7900Specs](http://www.xerox.com/office/WC7900Specs). Build and configure your own Xerox® WorkCentre 7970 multifunction printer at [www.buildyourownxerox.com/connectkey](http://www.buildyourownxerox.com/connectkey).