

Xerox® WorkCentre®
7830i/7835i/7845i/7855i
Tabloid-size
Color
Multifunction Printer



Xerox® WorkCentre® 7800i Series Color Multifunction Printer

Transform the way you work.



Xerox® WorkCentre® 7800i Series Color Multifunction Printer

Xerox gives you the tools and technologies that make it possible to automate common office workflows, and to greatly simplify the ways in which you share business-critical information. For more information, visit www.connectkey.com

Enabling More Time for the Work that Matters Most

Experience a simplified, and intuitive user interface that can be tailored for your individual business needs. Easily create a workflow that enables you to scan information to your selected destinations, (email, desktop, network folders, cloud repositories) in secure text searchable formats, at the touch of a button. This saves time, and allows more to be done with the information you scan and store.

Embedded apps allow you to easily connect your mobile workers to the device. Xerox® App Gallery allows you to download new apps, such as Print from DropBox™ and Scan to Microsoft® Office 365 directly from the user interface. Xerox® ConnectKey® Technology helps to streamline how your business deals with critical information—in-house or in the cloud.

Apps are available at the Xerox® App Gallery. Visit www.xerox.com/AppGallery.

Innovative Ways to Maximize Efficiency and Minimize Costs

Xerox® print drivers based on Microsoft® Windows® give you the ability to save different settings per application, minimizing the need to make changes and reducing the risk of potential errors. Xerox® ConnectKey Technology evolves with your needs by restricting usage and regulating color printing. The User Permission control integrates with your internal authentication system, allowing you to prevent pre-determined or non-authenticated users from seeing specific features on the user interface.

Xerox is here so you can connect anywhere.

The WorkCentre 7800i series allows you to control device functions from any workstation. The Remote Control Panel makes it more convenient to train users and for IT staff to remotely view and monitor the user interface.

Xerox® devices built on ConnectKey Technology support a Wi-Fi Direct connection that lets you print from your mobile device without having to connect to a network.

Xerox enables secure and accurate printing and scanning with a continuum of mobile options that fit your environment, with free print and scan apps, such as Xerox® Mobile Link App, plus a robust set of mobile enterprise solutions.

Learn more about why Xerox is the only choice for today's mobile professionals by visiting www.xerox.com/mobile.

Unrival Security for Total Peace of Mind

ConnectKey Technology provides advanced features and technologies to help ensure your company's confidential information stays secure. Our standard security features include AES 256-bit hard disk encryption, McAfee® protection powered by Intel Security, image overwrite, secure print with timed deletion and emailing to external mail servers.

For more information about how Xerox helps make you more secure, visit www.xerox.com/security.



Continuing the Innovation

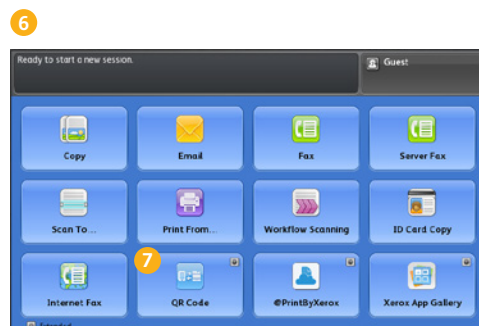
- **High-resolution output.** 1200 x 2400 dpi, photo quality color images and crisp text give your documents clarity and impact.
- **Harness the power of Fiery.** Upgrading your WorkCentre 7800i series with an EFI® Fiery® Network Server gives you a host of benefits including color management tools, enhanced productivity and flexible workflow tools.

Xerox® Easy Translator Service.

This optional service allows customers to scan a document and receive a translated print and/or email notification. Users can also send an image from an iOS or Android device, or a PC, that is forwarded for translation. For more information, visit <https://xeroxtranslates.com>



To learn more about ConnectKey Technology-enabled features, go to www.xerox.com/ConnectKeyEG



Finishing Options



- 1 High-Capacity Feeder holds 2,000 sheets of paper.** This brings the maximum capacity up to 5,140 sheets. The Xerox® WorkCentre® 7830i/7835i models are available with capacities of 2,180 or 3,140 sheets.
- 2 Exceptional media flexibility.** The WorkCentre 7800i series 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 12.6 x 19 inches / 320 x 483 mm.
- 3 Print envelopes easily** using our optional envelope tray (replaces Tray 1).
- 4 Large work surface** (included with Convenience Stapler) gives you plenty of room to sort documents.

- 5 Dual-head, single pass scanner** on the WorkCentre 7845i/7855i saves time by simultaneously scanning both sides of two-sided documents at up to 133 impressions per minute. The WorkCentre 7830i/7835i uses a Duplex Automatic Document Feeder scanner that scans at up to 70 impressions per minute.
- 6 Customizable 8.5-inch user interface.**
- 7 Standard apps for extra convenience.** Xerox® App Gallery, @PrintByXerox and QR Code help with mobile printing and pairing and loading new apps.

- 8 Professional Finisher*** adds 50-sheet multiposition stapling, hole punch, V-fold and saddle-stitch booklet making.

Office Finisher LX* (not shown) gives you advanced finishing functions at a great value, and offers optional booklet making.

Integrated Office Finisher (only for WC7830i/7835i)* (not shown) provides 500-sheet stacking and 50-sheet, single-position stapling.

* Optional



Environmental Features

The WorkCentre 7800i series delivers cutting-edge reductions in energy consumption.

Conserve energy with green technologies.

- **Xerox® EA Toner.** Our EA Toner with ultra low-melt technology achieves minimum fusing temperature at 68°F (20°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.
- **LED scanner.** The power consumption of the scanner using LED lighting is one-third 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.** Our innovative new Xerox® Earth Smart feature allows you to choose the most environmentally sensitive options for your print jobs.
- **ENERGY STAR® and EPEAT qualified.** WorkCentre 7800i series devices meet the stringent ENERGY STAR® requirements for energy use and the EPEAT (United States) comprehensive environmental rating system.

The WorkCentre 7800i Series Color Multifunction Printer is built on Xerox® ConnectKey® Technology. For more information, visit www.connectkey.com.

Device Specifications		WorkCentre 7830i	WorkCentre 7835i	WorkCentre 7845i	WorkCentre 7855i
Speed		Up to 30 ppm color and black-and-white	Up to 35 ppm color and black-and-white	Up to 45 ppm color and black-and-white	Up to 50 ppm color Up to 55 ppm black-and-white
Duty Cycle ¹		Up to 90,000 pages / month	Up to 110,000 pages / month	Up to 200,000 pages / month	Up to 300,000 pages / month
Hard Drive / Processor / Memory		Minimum 250 GB HDD / 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, Wi-Fi Direct with Optional Xerox® USB Wireless Adapter			
Controller Features		Unified Address Book, Remote Control Panel, Online Support (accessed from the user interface and print driver), Configuration Cloning			
Optional Controller		EFI® Fiery Network Server			
Copy and Print					
Copy and Print Resolution		Copy: Up to 600 x 600 dpi; Print: Up to 1200 x 2400 dpi			
First-print-out Time (as fast as)		9 seconds color / 7.7 seconds black-and-white		7.5 seconds color / 6.4 seconds black-and-white	7.1 seconds color / 5.9 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, Encrypted Secure Print, Xerox® Earth Smart Driver Settings, Job Identification, Booklet Creation, Store and Recall Driver Settings, Bi-directional Real-time Status, Scaling, Job Monitoring, Xerox® Color By Words, Application Defaults, Two-sided Printing (as default), Hold All Jobs			
Mobile Printing and Apps	Standard	Apple® AirPrint™, Mopria® Certified, QR Code App, Xerox® App Gallery App, @PrintByXerox App			
	Free Download	Xerox® Print Service Plug-in for Android, Mopria® Print Service Plug-in for Android™, Xerox® Mobile Link App			
	Optional	Xerox® Mobile Print, Xerox® Mobile Print Cloud, Xerox® Easy Translator Service			
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, Linearized PDF / PDF/A			
	Optional	ConnectKey® for DocuShare®, Xerox® Scan to PC Desktop® SE and Professional, other solutions available through various Xerox Business Innovation Partners			
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, AES 256-bit Encryption (FIPS 140-2 compliant), SHA-256 Hash Message Authentication, Common Criteria Certification (ISO 15408) ² , Encrypted Secure Print, Secure Fax, Secure Scan, Secure Email, Cisco® TrustSec Identity Services Engine (ISE) Integration, Network Authentication, TLS, 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 Business Innovation Partners			
Paper Input	Standard	Duplex Automatic Document Feeder: 110 sheets; Speed: up to 70 ipm (simplex); Sizes: 5.5 x 8.5 in. to 11 x 17 in. / 148 x 210 mm to 297 x 420 mm		Single-pass Duplex Automatic Document Feeder: 130 sheets; Speed: up to 133 ipm (duplex); Sizes: 5.5 x 8.5 in. to 11 x 17 in. / 148 x 210 mm to 297 x 420 mm	
		Bypass Tray: 100 sheets; Custom sizes: 3.5 x 3.9 in. to 12.6 x 19 in. / 89 x 98 mm to 320 x 483 mm Tray 1: 520 sheets; Custom sizes: 5.5 x 7.5 in. to 11.7 x 17 in. / 140 x 182 mm to 297 x 432 mm			
	Choose One	3 Tray Option (Total 2,180 sheets): Adds three 520-sheet paper trays; Sizes: 5.5 x 7.2 in. to 12 x 18 in. / 140 x 182 mm to SRA3		NA	
		High Capacity Tandem Tray Option (Total 3,140 sheets): Adds one 520-sheet paper tray, one 867-sheet paper tray and one 1,133-sheet paper tray; Sizes: 8.5 x 11 in. / A4			
	Optional	High Capacity Feeder (HCF): 2,000 sheets; Sizes: 8.5 x 11 in. / A4 long edge feed Envelope Tray: Up to 60 envelopes: #10 commercial, Monarch, DL, C5, Large U.S. Postcard, A6, Custom sizes: 3.9 x 5.8 in. to 6.4 x 9.5 in. / 98 x 148 to 162 x 241 mm			
Paper Output / Finishing	Standard	Dual Offset Catch Tray: 250-sheets each Face up Tray: 100 sheets			
	Optional	Office Finisher LX: 2,000-sheet stacker, 50 sheets stapled, 2-position stapling, optional hole punch, optional booklet maker (score, saddle stitch) Integrated Office Finisher (optional with WorkCentre 7830i/7835i): 500-sheet stacker, 50 sheets stapled, single-position stapling Professional Finisher: 1,500-sheet stacker and 500-sheet top tray, 50-sheet multiposition stapling and hole punch, saddle-stitch booklet maker, V-Fold Convenience Stapler: staples 50 sheets (based on 75 gsm), includes Work Surface			

¹ Maximum volume capacity expected in any one month. Not expected to be sustained on a regular basis; ² Undergoing evaluation.

Xerox Corporation	Xerox® App Studio	Xerox® Mobile Print Cloud 2013 and 2015 Pick	Xerox® Mobile Print Solution 2014 and 2015 Pick	WorkCentre 7855 2013 Pick
				
2014, 2015 and 2016 Document Imaging Software Line of the Year	2015 Outstanding Achievement in Innovation	Outstanding Small Business Mobile Print Solution	Outstanding Enterprise Mobile Print Solution	Outstanding 51- to 60-ppm A3 Color MFP
2016 Article 2016 Certificate	2015 Article 2015 Certificate	2015 Article 2015 Certificate	2015 Article 2015 Certificate	2013 Article 2013 Certificate

For more detailed specifications, go to www.xerox.com/office/WC7800Specs.

Build and configure your own Xerox® WorkCentre 7800i series Color Multifunction Printer at www.buildyourownxerox.com/connectkey.