2016 Xerox® ConnectKey® Technology

New Features

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Contents

Overview

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For more than 75 years, Xerox innovation has empowered the people who go to work every day to get more done, more efficiently and in less time. And, although we touch billions of documents around the globe, our legacy has never been about paper. It's about productivity. With a huge variety of solutions and an ever-evolving Xerox® ConnectKey® Technology ecosystem, we are sure you will find the perfect fit. The ConnectKey Technology ecosystem is a combination of hardware and a common set of software solutions and apps developed by Xerox, and by our partners, to help simplify and improve the way our customers work.

The 2016 ConnectKey Technology-enabled 'i-Series' Smart MFPs build on a successful platform and offer a powerful and complete range of devices that include an array of new capabilities, such as:

- Ready to use embedded MFP apps allow you to easily connect your mobile workers to the device. Use the Xerox® App Gallery to download new apps that allow you to print from or scan to services, such as DropBox™, Google Drive™ and Microsoft® Office 365.

- Offering a cloud-based service utilizing state-of-the-art technology to provide instant, draft-quality machine translation or convenient access to professional translators. Supports 38 language translation choices with the new Xerox® Easy Translator Service app.

- Enabling secure and accurate printing and scanning with a continuum of mobile options that fit the customers' environment, with free print and scan apps, such as Xerox® Mobile Link App.

- Xerox® PrintSafe Software provides secure print authentication for printed data on most multifunction printers, including both Xerox® devices and devices from other vendors. This software is open to work with a variety of industry standard secure readers and cards.

- 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.

- Experience a simplified and intuitive user interface that can be tailored for your customers business needs.

Overview

With the 2016 Xerox® ConnectKey® Technology-enabled 'i-Series' Smart MFPs, our customers will experience:

- **Interoperability**—across a fleet of devices that are built on a common platform whose interfaces are completely understood, to work with other products or systems within and across organizational boundaries to significantly enhance the overall customer experience.

- **Embedded Apps**—These standard apps allow easy connection for mobile workers to the device and the Xerox® App Gallery app allows them to download new apps, such as Print from DropBox™ and Scan to Microsoft® Office 365 directly from the user interface. The QR Code app provides a quick pairing between your mobile device and the MFP with a QR code displayed MFP panel. The @PrintByXerox app uses just one universal email address to print to any ConnectKey Technology-enabled multifunction printer.

- **Intuitive Interface**—a simplified and intuitive user interface that can be tailored to their individual business needs. They can easily create a workflow that enables them to scan information to their selected destinations, (email, desktop, network folders and cloud repositories) in secure text searchable formats, at the touch of a button.

- **Intelligent and Innovative**—technology that is intelligent and innovative, that allows them to focus on their job, providing a critical advantage for small-to-medium businesses and enterprise customers alike. This simple-to implement technology ecosystem provides real, practical solutions that easily streamline how they communicate, process and share important information, simplify complex paper-driven tasks, and drive down costs.

What's the next transformational product, service or solution? With Xerox innovation at work, the next revolution is just around the corner. In the meantime, let Xerox change the game for you by unleashing our Smart MFP and Solutions productivity with our range of industry leading products, solutions and apps.
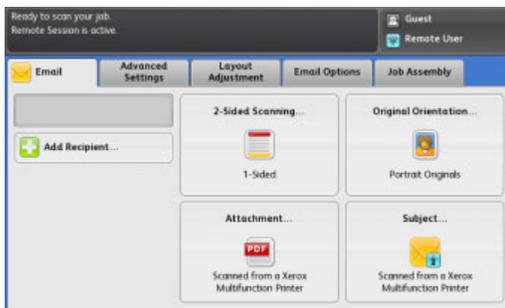
New Productivity Features

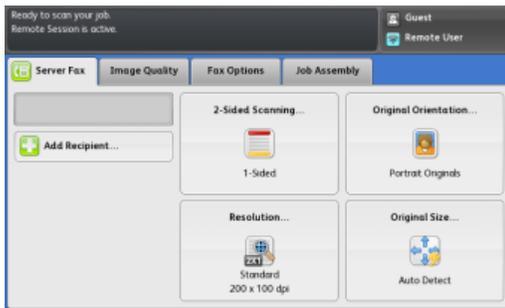2

Simplified User Interface

Users will experience even more simplified user interface screens with larger icons, making Xerox® ConnectKey® Technology-enabled MFPs even easier to use.
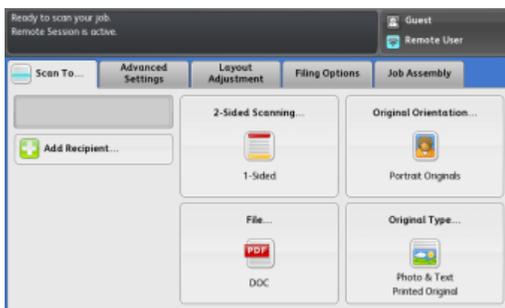
Email Screen

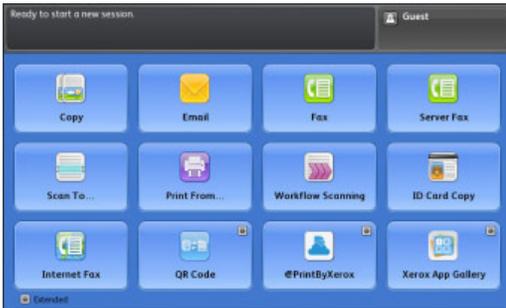### Fax Screen

Scan Screen

Embedded Apps and Xerox® App Gallery for Extra Convenience

Visit the Xerox® App Gallery and simply download our lightweight, serverless Xerox® ConnectKey® Apps to your ConnectKey Technology-enabled multifunction printer. You can access Xerox® App Gallery from the User Interface of a ConnectKey Technology-enabled MFP or by visiting **www.xerox.com/AppGallery**.

Other embedded apps include:

QR Code, an embedded app, provides a simple way for a multifunction printer enabled with ConnectKey Technology to be used to connect a mobile device to the MFP. The user loads the Xerox® Print Portal App and then scans the QR code on the UI with the mobile device.

@PrintByXerox App allows users to leverage the Xerox® Cloud Services print platform to print to ConnectKey Technology-enabled MFPs using one universal email address.

Xerox® Easy Translator Service

This optional service allows customers to scan a document and receive a translated print of the document 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, go to **https://xeroxtranslates.com/**.
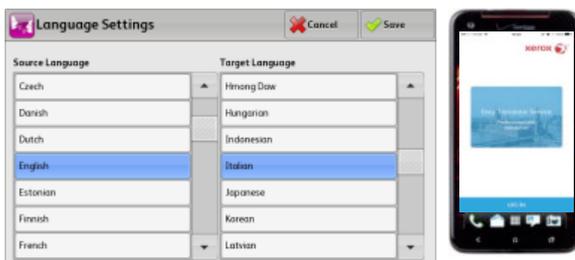
Added Custom Media Display Names

• Allows users to define the names to be displayed for media loaded in any tray

• Ability to import Custom Names via spreadsheet

• Up to 150 display names are now supported

Enhanced Finishing when Printing from USB

• Support added for Collation, Stapling and Hole Punch

Improved Clone File Distribution via USB

• The cloning feature continues to be used to share configuration settings between multiple devices. By allowing clone files to be retrieved from USB thumb drives, it is easier to share and distribute configuration files.

• The cloning Web user interface page is updated to better organize clone settings for easier selection. This new layout will help the user identify their settings by groups to ensure that your settings are preserved. Additionally, the device's Wi-Fi Settings can now be cloned.

Other Features

• Faster Power up from Off and more responsive user interface. See specific products' detail specification sheets for new times.

• Improved operability in MS environment (SMBv2/v3) and Support for Windows 8 and Server 2012

• RIP Updates: Adobe PS RIP 3020, CSR IPS 2012.1

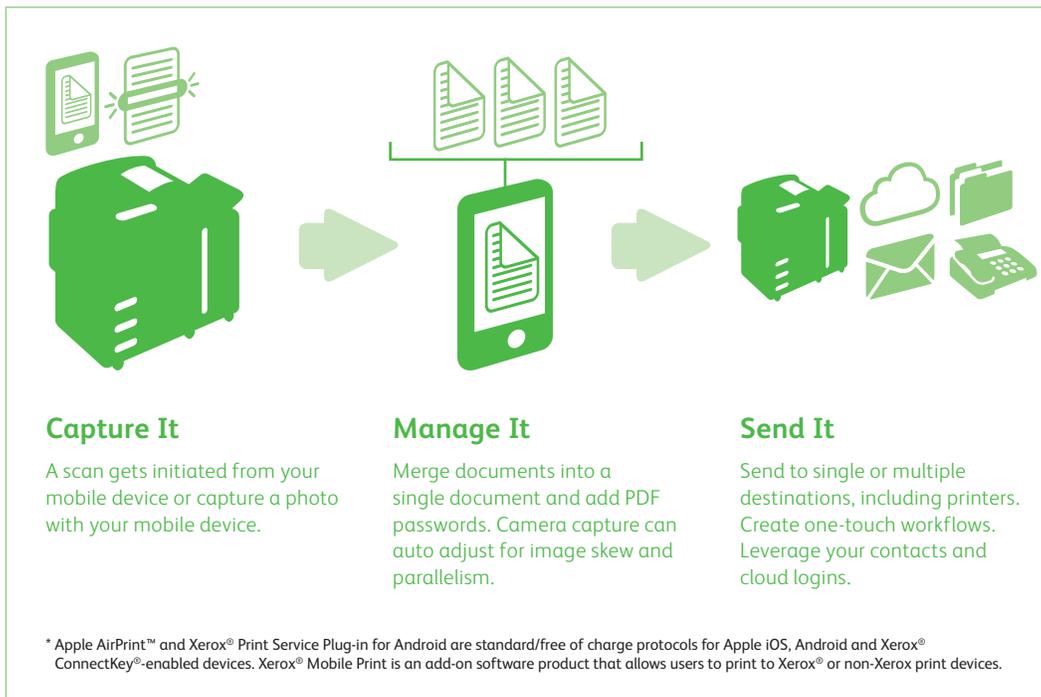• Reduce/Enlarge enabled for Booklet Creation

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New Convenience Features

Wi-Fi Direct Certification

This certification lets you print from your mobile device without having to connect to a network. Adding the optional wireless USB adapter enables this connection, and allows for both an Ethernet connection and Wi-Fi Direct connection to be enabled at the same time.

Xerox® Mobile Link App

Xerox® Mobile Link is a mobile app that can scan, email and fax from your phone or tablet by connecting with Xerox® multifunction printers. It is also able to send data to cloud storage. This free app is available for download from the Google Play Store for Android devices, as well as Apple App Store for iOS devices. For more information, go to **www.xerox.com/MobileLink**.

Capture It

A scan gets initiated from your mobile device or capture a photo with your mobile device.

Manage It

Merge documents into a single document and add PDF passwords. Camera capture can auto adjust for image skew and parallelism.

Send It

Send to single or multiple destinations, including printers. Create one-touch workflows. Leverage your contacts and cloud logins.

* Apple AirPrint™ and Xerox® Print Service Plug-in for Android are standard/free of charge protocols for Apple iOS, Android and Xerox® ConnectKey®-enabled devices. Xerox® Mobile Print is an add-on software product that allows users to print to Xerox® or non-Xerox print devices.

Support for Apple® AirPrint™ 1.4

As mobile device usage continues to grow, protocols like Apple AirPrint continue to evolve in order to meet the rising demand. Upgrading your Xerox® ConnectKey® Technology-enabled MFP will enable your MFP to be compatible with the latest version of AirPrint.

This allows several key enhancements:

• Accounting support – Xerox® Standard Accounting and Network Accounting

• Authentication for IPP printing (methods include local device / Kerberos / SMB / LDAP)

• Enhanced security – TLS 1.2

• IPP Attributes – more finishing options

• Identify printer from mobile device – allows the user to identify a printer by flashing a message on the multifunction printer's user interface

Print Around with Print on Alternative Paper

Print Around, an existing ConnectKey Technology-enabled feature, allows jobs to be held in a queue if the printer does not have the correct resources, such as mismatched media type, color or size, and permits other jobs in the queue behind it to print. The upgrade enhances this feature as users are now able to select different media to that originally specified and loaded in the device. The Print on Alternative Paper feature also allows the user to scale and center the image if the media is a different size. This feature can be enabled or disabled in Xerox® CentreWare® Internet Services.
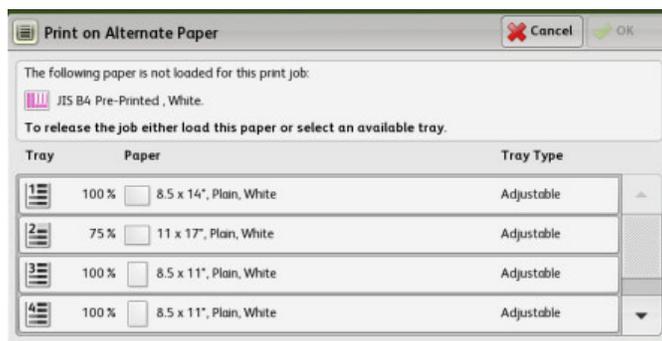
Arabic Support

The user interface for Xerox® ConnectKey® Technology-enabled MFPs and Xerox® CentreWare® Internet Services are now available in Arabic and users can select Arabic as their default language. This selection will update the user interface to use Arabic characters and accept input from the soft keyboard, which will be configured to display Arabic characters. The CentreWare Internet Services Web pages have also been translated to Arabic, however, there is currently no support for Arabic in embedded pages.

Added Web UI Functionality

Administrators can also control access to the Web UI via a MIB setting, thus enabling better fleet management from tools such as Xerox® Device Manager / CentreWare Web / etc.

Email Credential Flexibility

• Ability to configure Email to use device's email address in the From field instead of authenticated user

• If Only Send to Self is selected, user's email address is used in the To field

Other Convenience Features

• Option to remove Log Out Confirmation screen at user interface

• Supports Log Out via Soft/Hard button and Swipe their card to Log Out

New Security Features

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In addition to all the security features that come standard on Xerox® ConnectKey® Technology-enabled MFPs, we're introducing even more features, such as:

Secure Workflows

Scan Data Encryption

Users also now have the option to encrypt PDF files with a password when using the Scan to Email service.

• Protection outside of firewall

 – Securing data in an unsecure environment

 – Using industry standard protocols such as SSL and Secure PDF

Print Stream Encryption

The Xerox® Global Print Driver® and some product drivers now support document encryption when submitting Secure Print jobs to ConnectKey Technology-enabled devices.

• Print driver encryption

 – No additional hardware required

 – Only when Secure Print is selected
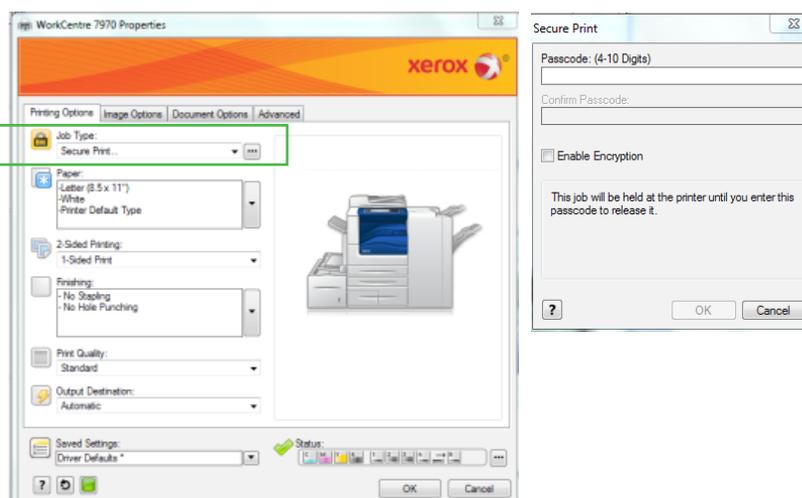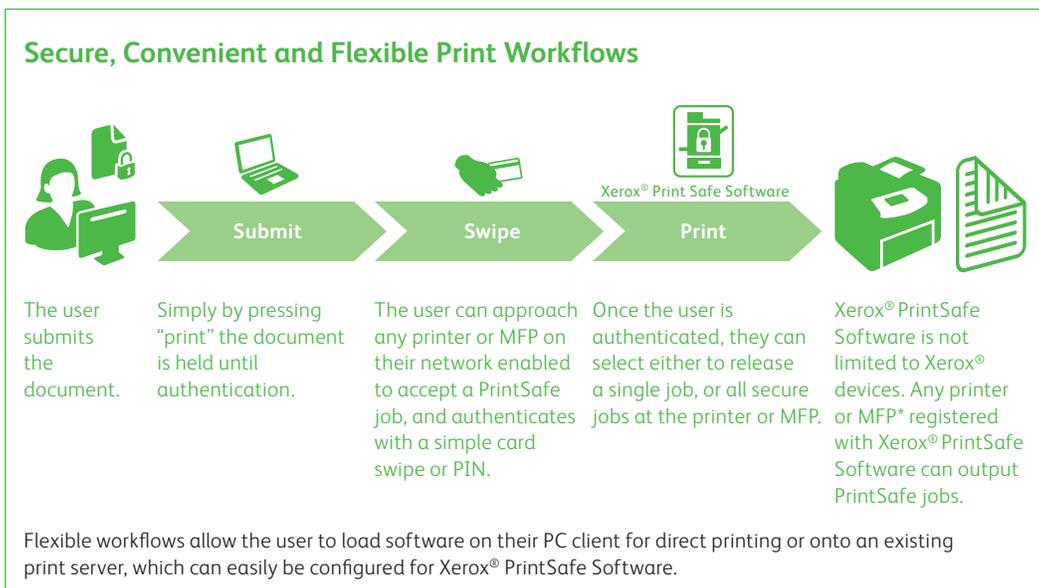
Keep Jobs Confidential

Clear Fax Recipient Number immediately after Send

Barcode Reader Support

Xerox® ConnectKey®-enabled devices now support attaching and utilizing barcode readers.

Xerox® PrintSafe Software

Provides user authentication and "Print Any Where" (pull print) workflow on nearly all devices, including both Xerox® devices and devices from other vendors. This software is open to work with a variety of industry standard secure readers and cards.

Secure, Convenient and Flexible Print Workflows

Xerox® Print Safe Software

Submit	Swipe	Print

| The user submits the document. | Simply by pressing "print" the document is held until authentication. | The user can approach any printer or MFP on their network enabled to accept a PrintSafe job, and authenticates with a simple card swipe or PIN. | Once the user is authenticated, they can select either to release a single job, or all secure jobs at the printer or MFP. | Xerox® PrintSafe Software is not limited to Xerox® devices. Any printer or MFP* registered with Xerox® PrintSafe Software can output PrintSafe jobs. |

Flexible workflows allow the user to load software on their PC client for direct printing or onto an existing print server, which can easily be configured for Xerox® PrintSafe Software.

New Cost Control Features

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Xerox® ConnectKey® Technology allows administrators to control costs by enforcing less expensive printing methods, reducing energy consumption and by providing accounting reports for visibility or even recouping costs. The following cost control enhancements have been made available with this upgrade:

• Fax Usage Reporting

• Delete All Print Jobs at Power On

• Network Accounting improvements, such as support for fax

• Prevent duplicate jobs from being printed

Xerox® Devices Built on ConnectKey Technology

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- Xerox® WorkCentre® 7970i Color Multifunction Printer

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

- Xerox® WorkCentre® 7220i/7225i Color Multifunction Printer

- Xerox® WorkCentre® 6655i Color Multifunction Printer

- Xerox® WorkCentre® 5865i/5875i/5890i Multifunction Printer

- Xerox® WorkCentre® 5945i/5955i Multifunction Printer

- Xerox® WorkCentre® 3655i Multifunction Printer

New Product Specific Features

Xerox® WorkCentre® 7970i

This product can be upgraded to utilize an EFI® Fiery® Network Server, which gives you a host of benefits including color management tools, enhanced productivity and flexible workflow tools.

Xerox WorkCentre® 3655i and 6655i

Scans on the platen will prompt the user to select the paper size before the scan occurs.

For more information about Xerox® ConnectKey Technology, visit **www.connectkey.com**.

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