

Brochure

Stay up to date

HP FutureSmart 3.0



Do more than ever before

HP FutureSmart firmware is like the operating system for your HP fleet of HP LaserJet enterprise printers, multifunction printers (MFPs), and network scanners.

You can enjoy peace of mind knowing that the device you purchase today is upgradeable for tomorrow's technologies.

Protect your investment

Designed to be upgradeable, HP FutureSmart firmware lets you keep HP printers, MFPs, and network scanners up to date. Count on getting the latest security enhancements and mobile device connectivity options, as well as improvements to other productivity features, such as sending scans to email or network folder destinations. As technology evolves over time, your HP FutureSmart devices will be poised to adopt new features.

Device firmware has a significant impact on your enterprise imaging and printing environment. Like a PC's operating system, firmware coordinates hardware functions, runs the control panel, determines what features are available when faxing, emailing, or scanning a document, and provides network security for the device.

With traditional, device-specific firmware, fleet-wide upgrades are cumbersome and time consuming. There is typically no support for the new imaging and printing features and capabilities that are continually developed after a device is released.

HP FutureSmart allows your existing HP devices to be equipped with the same features as next-generation devices.¹ Rather than driving device obsolescence with technology changes, HP FutureSmart helps them remain useful and productive for years to come.

Solution at a glance

HP FutureSmart firmware is a unique, powerful operating system that enables your HP LaserJet enterprise devices to be more useful and productive, both today and well into the future.

- Easily manage and install firmware updates on your schedule.
- Easily upgrade devices to the latest feature set as well as integrate new HP innovations into your fleet.¹
- Get consistent, intuitive user controls and features across devices.
- Enable mobile printing throughout your workplace with HP wireless direct² and touch-to-print³ technologies.
- Seamlessly incorporate paper documents with your digital content right from your device.

Upgrade on your terms

HP FutureSmart is uniquely upgradeable. Update the software to access new HP innovations and features for your fleet. You can choose to upgrade with either minor service pack updates or major new feature upgrades. HP FutureSmart upgrades can be performed at the device, remotely using the embedded web server, or across the fleet, using the free HP Web Jetadmin fleet management tool.⁴

Service pack updates

These maintenance upgrades allow customers to maintain feature stability for their fleet. Service pack updates do not affect existing device features, such as control panel layout and options, while providing important security and regulatory updates or operation fixes. New service pack updates are available multiple times throughout the year.

Major release upgrades

These upgrades allow customers to upgrade their compatible HP FutureSmart devices with the latest features and changes to device functionality. A new major release is easily identifiable with the release number directly following the "HP FutureSmart" name (for example, **HP FutureSmart 3.0**).

Major release upgrades are made available to current HP devices when the next generation of HP FutureSmart features is introduced.¹

Consistency is key

Inconsistency across your IT fleet can lead to higher costs. With HP FutureSmart, you can maintain a reliable feature set and user experience across your fleet of enabled MFPs, printers, and network scanners. By providing consistent control panels, menus, messages, and features, HP FutureSmart makes it easy and intuitive to work among different devices.

HP FutureSmart also makes your printing and imaging environment easier to manage. IT can use HP Web Jetadmin to centrally manage user interfaces and configure or update HP FutureSmart feature settings across all devices in the fleet.

Document processing center

MFPs can play a crucial role in helping manage and integrate documents into digital content systems. HP FutureSmart can help transform your device into a powerful document processing center. Initiate and complete a business process right at the device. You can even establish and customize front-panel HP Quick Set buttons for common tasks.

Easily deploy third-party solutions

HP FutureSmart devices use the HP Open Extensibility Platform (OXP). OXP creates a unified environment that makes it easy for third-party software companies to design solutions that integrate seamlessly with enabled imaging and printing devices.

Preview and edit documents right from the control panel

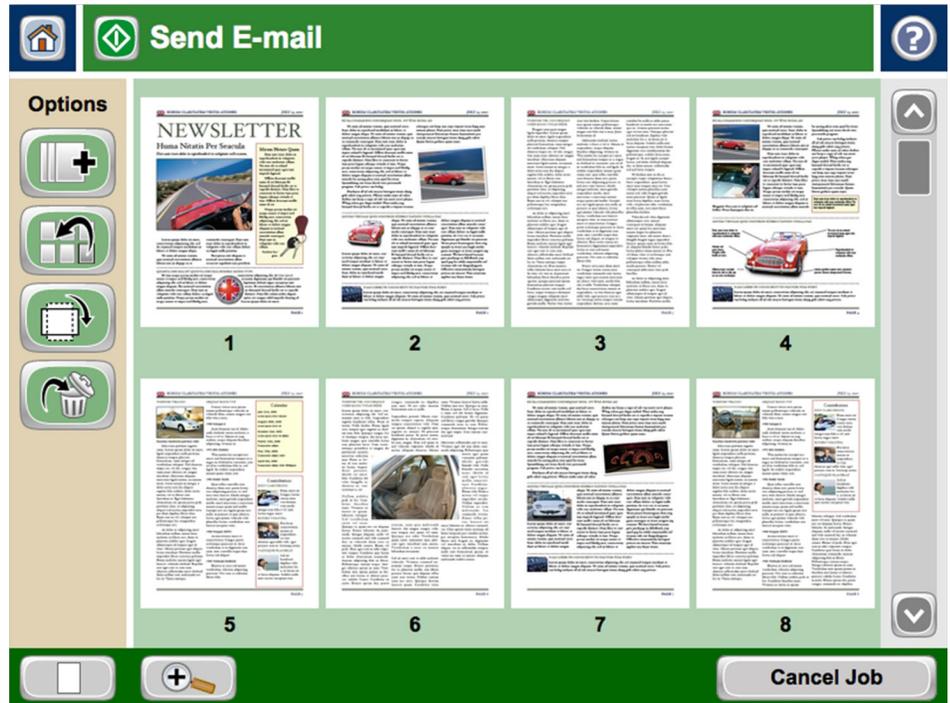
Use the HP FutureSmart image preview feature to minimize steps and reduce errors. From the device's touchscreen control panel, you can view and edit your scan job before you send it to a network folder, fax, email, or USB device. Easily edit scans to look just the way you want them by instantly previewing and modifying before sending them to their destination.

Deliver the right content, every time

You can view scans as thumbnail images, add and delete pages, and zoom and pan for a detailed inspection.

Find the right document, fast

With thumbnail previews for stored jobs you can easily find and select the document you want to print.



Launch and automate routing processes with a single touch

Route documents to a variety of destinations, such as email recipients, network folders, or LAN fax addresses. With “Quick Set” scanning profiles, you can easily create, label, and place Quick Set buttons on the control panel home screen that automate steps of complicated processes.

Create Quick Sets

Facilitate common business procedures and add custom buttons to your control panel to:

- Save time at the device
- Simplify copy and scan job setup
- Automate high-usage tasks
- Improve ease of use

“Expense Report,” shown at right, is an example of a typical custom Quick Set button. It can be added to the home screen to easily automate a simple business process.



Notes

¹ Over time, some features enabled by new FutureSmart major release upgrades may not be available on older legacy devices if, for example, physical hardware capabilities limit new feature operation.

² The HP LaserJet Enterprise M4555 MFP series, HP Color LaserJet Enterprise CM4540 MFP series, and HP Color LaserJet Enterprise CP5550 Printer series do not support the HP Jetdirect 2800w, but do support the HP 1200w Mobile Print Accessory. For wireless direct printing, mobile device and printer need to be connected to the printer’s direct network prior to printing. Mobile device may require an app or print software. Wireless performance is dependent on physical environment and distance from the printer. Please note that while your mobile device is directly connected to the printer, access to content that requires Internet support (such as web pages or documents stored in the cloud) may not be supported while in HP wireless direct mode.

³ For touch-to-print capability, mobile device must support NFC-enabled printing. For a list of supported devices, see hp.com/go/businessmobileprinting.

⁴ HP Web Jetadmin is free and can be downloaded at hp.com/go/webjetadmin.

⁵ Please go to hp.com/go/flow for more information about HP’s flow MFPs with advanced workflow capabilities.

⁶ HP Flow CM Professional must be purchased separately. It is available in the United States and Canada only, through select HP partners.

Additional built-in features for scan-centric devices

With HP Network Scanners or HP flow MFPs,⁵ HP FutureSmart provides even more features to easily digitize paper documents and conduct intensive business processes right at the device. Capture content quickly, easily, and accurately. HP flow MFPs and Network Scanners come standard with the following, built-in features:

- **OCR Technology by I.R.I.S.®** lets you easily transfer scans into editable text and a wide variety of additional file types.
- **Send to SharePoint®** allows users to share files directly from a device scan or a one-touch HP Quick Set button.
- **Embedded HP Flow CM Professional⁶** app simplifies the installation of HP Flow CM, saving a step for IT during the installation process.
- **Advanced automatic-imaging features** include auto-orientation, auto-page-crop, and auto-tone.

Extend mobile printing across your HP devices

HP helps protect your technology investment with mobile printing accessories that enable you to upgrade your existing devices to support both wireless direct² and touch-to-print.³ By updating to HP FutureSmart 3.0, you can easily enable wireless printing devices to empower mobile workers to print from mobile devices. The HP Jetdirect 2800w installs in the hardware integration pocket (HIP), while the HP 1200w Mobile Print Accessory connects via USB.² For more information, go to hp.com/go/businessmobileprinting.

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