



Fiery® feature summary

Fiery FS600 Pro

This feature summary provides a short description of major features in a Fiery digital front end (DFE) based on Fiery FS600 Pro system software. For more detailed information on a specific feature, please refer to the Fiery FS600 Pro Product Guide.

Please check with your supplier of digital print engines on the availability of Fiery features for a specific digital press and Fiery DFE.

Software and accessories for Fiery servers

Fiery NX Station: A compact, centralised workstation for the Fiery NX servers that adapts to different print production environments. Comes in three models: NX Station GL, which features a 22" display; NX Station LS, which features a 27" display, 6" adjustable-height workspace, proximity sensor, and cable routing; and NX One Station, which features a 22" display and is exclusively for the Fiery NX One server.

GUI Enabled: Allows external Fiery servers to connect to a standard monitor, keyboard and mouse for local print management and operation.

Fiery disk drive security kits: Increases data security by protecting data from unauthorised access with the ability to remove the hard disk drive and store it in a secure location after powering down the Fiery server.

ES-3000 Spectrophotometer: Handheld spectrophotometer that increases accuracy and speed for calibration, profiling, and spot colour readings. Provides fast and accurate measuring and single pass scanning for M0, M1, and M2 modes. Combined with Fiery Color Profiler Suite, it creates CMYK and RGB profiles for input and output devices.

ES-6000 Spectrophotometer: Network-connected scanning spectrophotometer that automates and streamlines the press profiling process, increasing accuracy and automation in the colour measuring workflow.

Fiery Graphic Arts Pro Package: A streamlined set of expert tools on the Fiery server to identify and correct print production problems before they result in rejected jobs and wasted clicks. Includes Fiery Preflight Pro, Fiery ImageViewer, Fiery Spot Pro, Fiery Postflight, and Fiery Control Bar.

Fiery Color Profiler Suite: Integrated colour management that creates ICC profiles for accurate colour matching and correction. Users can optimise, edit and enhance profiles, perform colour quality assurance, and match colour across multiple presses, as well as calibrate Fiery Driven™ print systems to G7

Fiery ImageViewer for Black and White: Enables matching of output from multiple black-and-white print engines by loading black curve adjustments directly on the Fiery server — in addition to the regular features of Fiery ImageViewer.

Fiery JobMaster: Enables advanced PDF-based makeready functions, tab creation with WYSIWYG previews, clean-up of scanned pages, change of crop-and-trim size, masking of unwanted marks, last-minute text editing, page numbering and drag-and-drop merging of PDF pages. Contains all features of Fiery Compose plus additional advanced features.

Fiery JobMaster-Impose: Bundles Fiery JobMaster and Fiery Impose into one software option.

Fiery Impose-Compose: Bundles Fiery Impose and Fiery Compose into one software option.

Fiery Impose: Extends the driver-based imposition capabilities offered by Booklet Maker to include visual custom imposition, late-stage editing and the option to add or delete pages—without modifying native files.

Fiery Compose: Provides an advanced preview and editing environment to simplify media assignments, tab printing, chapterisation and document finishing.

Fiery JobFlow: Offers automated prepress processes that are easy to set up and use, minimising rework and boosting overall efficiency on the print floor. Comes in two versions: JobFlow Base, a free version, and JobFlow, a paid version that provides additional functionality.





Software and accessories for Fiery servers (continued)

Fiery IPDS: High-performance, IS/3 compliant IPDS solution. Enables print service providers to manage all data streams, such as IPDS, PDF, PostScript, and VDP formats such as PDF/VT, PPML and VIPP (Xerox servers only) from one single interface. Available on an engine-specific basis.

Fiery High Security Kit v1.0: Provides customers with increased protection against unauthorised access and tampering of the system, plus grants full compliance with security requirements such as FIPS 140-2 and Common Criteria. Version 1.0 includes a trusted platform module (TPM) and enables encryption of the OS drive.

Fiery IQ: Unlock the value of production data by connecting printers to Fiery IQ, a suite of cloud applications to help you make better data-driven decisions. Use these free applications to visualise key production data and the current status of printers from IQ Dashboard, capture and transform print production data into actionable analytics to drive business improvement with Fiery Insight, and stay connected with your print devices from your iOS or Android mobile devices with Fiery Go.

Fiery Manage: A Fiery IQ paid application to remotely standardise the server configuration for same model print devices, check system compliance and see printer status at a glance.

Fiery ColorGuard: A Fiery IQ paid application that allows the production of consistent and accurate colour at all times. ColorGuard brings recalibration and verification schedules to digital print rooms to control and monitor colour performance over time.

Adobe® Acrobat® Pro Kit: Enables last-minute edits of PDF pages within Fiery Impose, Compose, or JobMaster.

Fiery Hot Folders: Automates the print job submission process with a Windows or MacOS client tool and drag-and-drop functionality. Ideal for batch processing of multiple files with the same print settings. Filters allow users to route jobs to a print server with predetermined settings.

Fiery Virtual Printers: Automates the "File-Print" print submission process, saves time and increases productivity. Enables administrators to create a specific configuration for an output device and present it to users as a printer. Relieves users of the repetitive task of configuring print settings for multiple jobs.

Fiery ColorRight Package: Includes essential graphic arts features for embedded servers such as Fiery Spot Pro, Fiery ImageViewer, Fiery Image Enhance Visual Editor, Fiery Control Bar, and Fiery Postflight for increased colour and imaging control.

Fiery Automation Package: Includes essential productivity features for embedded servers such as Hot Folders, Virtual Printers, Rush Print, Fiery Preflight, Fiery JobFlow Base, and Fiery JDF for advanced job management and flexibility.

Fiery JobExpert and PDF Processing Kit: Includes access to Fiery JobExpert, enables native processing of PDF files using Adobe PDF Print Engine, and provides full support of PDF/VT-1 files. For some servers, this kit may also include an additional 4GB of RAM needed to bring the total server RAM to 8GB.

Experience the full power of your Fiery digital print server with free trials of Fiery workflow software. fiery.com/free-trials.

Fiery server certifications

Idealliance Digital Press System Certification: The program consists of testing and certification in areas of colour, print properties and print production. The program considers the entire press system, including the digital front end, print engine, and paper. Idealliance certifies that the digital press systems meet or exceed established industry tolerances for excellence in the areas of Colorimetric Accuracy, Uniformity, Repeatability, Durability, and Registration, and are therefore officially awarded Idealliance Digital Press Certification. Certification details can be found at resources.fieri.com/idealliance

Fogra Validation Print System (VPS): This certification is aimed at digital printing system providers and serves as proof of the conformity of their product with the criteria of ISO 12647-8 (Validation Print). The certification comes with a certificate and a FograCert logo in addition to the technical test report, which shows the product's conformity to ISO 12647-8. Certification details can be found at resources.fieri.com/fogra

JDF Certified: Saves time and money when integrating new software and equipment into a production workflow. All Fiery external servers and embedded Fiery servers with the Fiery Automation Package are [certified as JDF compliant](#) by CIP4 and Printing Industries of America.

Fiery Central: Improve digital print production capacity, turnaround and productivity by centralising control of print job management across multiple production systems.



Provides performance and automated workflows that maximise printer throughput

Productivity
Fiery HyperRIP: Offers a unique parallel processing technology that enables blazing-fast RIP speeds. Two HyperRIP modes (for single and multiple jobs) can increase RIP speed, helping to achieve uninterrupted production and avoid lost production time.
Intelligent HyperRIP: Automatically chooses the right Fiery HyperRIP mode for a job. Intelligently switches between single-job mode and multiple-jobs mode based on a job's characteristics, so operators no longer need to stop production and change HyperRIP modes manually.
Rush RIP: Works with Fiery HyperRIP multiple job mode to immediately RIP a single job without interrupting other currently RIPping jobs.
Spool-RIP-Print Simultaneously: Offers the fastest output delivery by performing spooling, RIPping and printing of a single- or multi-page job or of multiple jobs at the same time.
Server Presets: Saves commonly used Job Properties centrally and shares them with all Fiery server users through all workflows. Automates selecting and using Job Properties for commonly used applications, saving time and maximising productivity.
Proof Print: Allows users to produce a single copy of a job without changing the copy count.
Force Print: Eliminates the need to re-submit and re-RIP a job in the print queue by forcing it to print on any media size available in any tray at that time.
Rush Print: Eliminates the need to stop and restart production when one job needs to be printed right away. Prevents waste by allowing operators to resume and finish a job that was paused during printing instead of having to cancel and discard the previously printed portion of the job.
Rush Process and Hold: Allows a job to be processed right away and sent to the Held queue without canceling currently processing jobs.
Print/Process Next: Allows the operator to pick the next job to process or print immediately after the job that is currently printing or processing.
Sample Print: Enables the operator to monitor engine output quality while the engine is in full production by printing extra pages to an easily accessible output tray. Increases productivity by avoiding production halts.
Suspend on Mismatch: Decreases downtime by suspending a job in the print queue when there is a problem, such as printer out of paper, finisher disconnected or output destination full.
Job Groups (Print Group): Allows users to combine multiple jobs into a group so that they can be treated as a single job by Fiery Command WorkStation. Print Groups are used for strictly ordering the printing of a set of jobs.
Fiery Smart Estimator: Provides a cost estimate for toner or ink usage before printing a job. The estimate is done by the Fiery server and is based on the raster data of the RIPped jobs. Available on an engine-specific basis.
Print Time Estimation: Provides a print time estimate for print jobs to enable better planning and scheduling.
Fiery Print Scheduler: Allows operators to schedule and slot jobs into a 24-hour window to best align with daily production demands, equipment availability, and customer delivery deadlines.
Strict Ordered Printing: Ensures jobs print in the order they are listed when selected to print from Fiery Command WorkStation. It offers a predictable order of the printed output to guarantee a streamlined finishing and distribution processes. Replaces Sequential Print.
Fiery FreeForm™ Plus: A proprietary Fiery VDP format available within the Fiery FreeForm Create application that delivers improved usability and VDP capabilities.
Fiery FreeForm Create: A free, stand-alone visual VDP creation application to quickly and simply personalise files and add variable elements with just a few clicks. Download at www.fiery.com/freeformcreate .
PPML compatibility: Supports the PPML 3.0 VDP format, which supports in-RIP transparency flattening as well as transparency within the PDF layer and between layers. Available for external Fiery servers only.
VPS compatibility: Supports the Creo variable print specification (VPS) VDP format. Available for external Fiery servers only.
PDF/VT-1 compatibility: Supports the PDF/VT-1 VDP format. The Fiery server detects records defined in the PDF/VT job and caches reusable XObjects, which enables the Fiery server to RIP repeated elements only once, then cache them. Standard for external Fiery servers; embedded Fiery servers require the Fiery JobExpert and PDF Processing Kit.



Productivity (continued)

PDF/VT-2 compatibility: Provides a performance improvement over PDF/VT-1 files with the ability to refer to resources through a file search path so that they can be processed inline, but the overall PDF/VT file size being transferred is reduced. Available for external Fiery servers only.

Optimized PDF and PS: Processes PDF XObjects just once for the entire job. RIPPed versions of these elements are cached to be used any time the XObject is needed in a page, allowing the Fiery system to reduce processing time.

VDP Record and Set Level Finishing: Increases automation of the output process and reduces the number of manual offline steps in production by applying finishing options to each individual record inside a VDP job.

VDP Record Range Printing: Reduces time and waste by allowing the user to print a selected set or sheet of records from a VDP job. This simplifies record reprinting. Reprinting sets allows for easier cutting and stacking.

Set Page Device: Automatically prints embedded Set Page Device (SPD) commands from specialised applications that require dynamic mixed media or data-driven mixed media—eliminating the need for operator intervention.

Delivers the best imaging technology with accurate and consistent colour

Colour & Imaging Quality

Profile Manager for ICC Profiles: Provides users with downloadable ICC source, simulation, output or device link profiles to use with the Fiery Profile Manager for complete control over source colour spaces, press simulations and printer output.

PANTONE® Libraries: Fiery servers use licensed Pantone libraries to match Pantone colours. They include the latest PANTONE Formula Guide, PANTONE PLUS, PANTONE FASHION, HOME + INTERIORS, and PANTONE GOE libraries.

HKS, DIC and TOYO Ink spot colour libraries: Define spot colours used primarily in Europe (HKS) and Asia (DIC and TOYO). The colour conversion tables are used by the Fiery server to transform a spot colour to CMYK to give the closest match to these spot colours.

Fiery Spot-On: Standard spot colour management tool on the Fiery server. Enables creating and editing of custom spot colours, creation of substitute colours, ability to print a swatch book, and capturing spot colours with a spectrophotometer.

Fiery Spot Pro: Powerful spot colour management tools that deliver consistent, accurate brand colours. In addition to creating and managing custom spot colours, users can share swatches with designers to ensure brand colour consistency, optimise the entire spot colour library, edit spot colours in a specific job, create a spot colour alias, and more.

Fiery TrueBrand™: Provides an easy way to print accurate brand colours from RGB-only applications such as Microsoft Word and PowerPoint.

Fiery Edge spot color processing: Next-generation spot colour technology that delivers even more accurate spot colours, especially outside of a printer's gamut.

Spot Color Group Priority: Allows users to set which spot colour library takes priority for a given job.

Fiery Color Profiler Suite Integration: Offers quick access to Color Profiler Suite profiling tools directly from the Command WorkStation® interface.

Optimized RGB Transparency: Enhances the print quality of PDF files that include overlapping RGB elements defined with transparency by accurately rendering and printing the expected colours.

PDF/X Output Intent: Supports and guarantees full compliance with the PDF/X Output Intent standard specifying the intended output profile of the file. Fiery servers find this information contained in PDF/X files and apply the appropriate colour transformations.

Auto Trapping: Automatically corrects many artifacts, such as white lines or halo effects where two colours touch, caused by engine mis-registration in any document type, including Microsoft Office documents.

Composite Overprint for Spot and CMYK colours: Allows objects specified to overprint in composite PostScript and PDF files to print correctly.

Grayscale Composite Overprint: Allows overprints, drop shadows and transparencies in colour print jobs to render accurately in grayscale mode.



Color & Imaging Quality (continued)

Fiery Calibrator: Corrects for the print engine's current colour behavior and provides consistent colour over time.

Job-based Calibration: Increases colour consistency by calibrating for a specific job and its associated media and profiles.

Calibration Guard: Provides calibration status, warnings and alerts to promote calibration. If a calibration has expired, the Calibration Guard can prevent jobs from printing to ensure colour consistency in every job.

Fiery Edge factory profiles: Fiery Edge colour profiling technology pushes Fiery Driven™ printers to the limit of their colour and imaging capabilities. Produce smoother colour transitions, richer blacks with superior shadow detail and definition, more accurate blues and reds, and access to more controls to boost colour where it matters.

1-step color management: A revolutionary media colour management feature that combines calibration and media profile creation into one single action. Available on an engine-specific basis.

Zero-touch recalibration: Compliments the 1-step color management feature to deliver scheduled, fully automated, unattended recalibration. Available on an engine-specific basis.

Fiery Dynamic HD Text and Graphics: Enables printed output to preserve fine detail in text, vector, and knock-out elements to improve and sharpen edge quality even when printing at standard resolution. Available on an engine-specific basis.

Fiery Image Enhance Visual Editor: Provides an interactive tool for adjusting images in a job individually, without opening and editing the file in the originating application. New saturation and definition controls sharpen images and enhance flesh tones for greater colour control and accuracy.

Image Smoothing: Improves overall image quality by smoothing low-resolution images and the gradation transitions in line art.

Text and Graphics Quality: Increases output quality, achieving better definition for a sharper and smoother black text and line art with minimised jaggies.

Black Custom Screening: Increases the perceived output resolution and significantly improves image quality using Fiery screening technology.

Raster Curve Editor: Provides a way to make late-stage colour curve edits directly from Job Properties. Not available for Fiery A20 servers.

Fiery Preflight: Increases productivity and eliminates costly errors at the printing stage by checking fonts, spot colours, low-resolution images, hairlines below threshold, overprints and PostScript errors.

Fiery Preflight Pro: Provides the ultimate set of PDF quality control checks to ensure files will print as expected. Verify file compliance to industry standards, and view any errors in the visual Preflight Pro Report.

Fiery JobExpert: Analyses incoming PDF files and dynamically chooses the optimal print settings to achieve the highest quality while optimizing production time.

Fiery Postflight: Delivers colour-coded job diagnostic reports to quickly and easily identify potential printing issues such as mixed source colours and spot colours.

Fiery Control Bar: Provides a tool for colour quality control by placing the Ugra/Fogra Media Wedge, an industry standard colour bar, on every printed page. Also prints details of job settings.

Fiery ImageViewer: Enables full-resolution print data previews in Fiery Command WorkStation so users can see exactly how the job will look before printing. Saves time and reduces waste from print mistakes. Make colour edits on-the-fly on a selected page, or in a selected area, like adjusting colour curves and replacing specific colour tints. Export a soft proof in just a few clicks.



Enables profitable production of high-value products through leading job prep and management

Management
Fiery Command WorkStation®: Manage print jobs faster and boost print production with the most popular production print job management solution in the industry. The intuitive interface connects to all Fiery Driven printers from a single interface.
Fiery Go: Allows operators to manage and monitor Fiery Driven printers from anywhere using iOS or Android devices.
Fiery VUE: A visual, interactive desktop printing application that produces professional-looking, finished print materials quickly, easily and cost-effectively. Download at www.fiery.com/VUE .
Fiery Driver for Windows/macOS: Allow users to easily and accurately submit jobs to the Fiery server from a Windows or macOS client. Includes consistent functionality across operating systems, as well as in the Job Properties user interface.
Fiery Driver for Linux: Enables printing to the Fiery server from Ubuntu or Kylin OS clients.
Fiery PCL Driver: Provides basic print functionality from Windows clients.
Fiery Essential Driver: Increases productivity with an intuitive, visual interface that makes it easy for office users to print documents quickly and simply, in just a few clicks.
Fiery Ticker: Runs directly on the Fiery server to provide status of one or more Fiery servers at a glance, with visibility from across a room.
Mixed Media Attributes Settings: Automates process to print finished documents with minimal operator intervention using mixed media, subset finishing and tabs.
Tab Shift: Shifts certain pages 0.5 inches (12.7 mm) horizontally, making it possible to print the predefined tab text on the tab ear.
Insert Tab: Allows users the flexibility to add tabs (and text on tabs) at the last possible stage of the print submission process.
Media-Defined Profiles: Offers easy-to-relate colour profiles for each media to achieve the best quality colour output.
Booklet Maker: Allows users to print multiple pages of a print job, from most applications, in a booklet style—without the need for more advanced imposition programs.
Media Catalog: Greatly simplifies the process of managing multiple media types of different sizes. It enables a single catalog entry for a media type that includes multiple sizes and lets users apply calibrations and colour profiles automatically to all sizes of a given media at the same time.
Pad Printing: Duplicates a single job as many times as defined to create one finished pad. Allows simple assembly of printed pads with back cover. Pads can be offset in output tray for easy separation for offline binding, minimising manual collation.
Copy Numbering: Adds a simple copy number watermark that repeats over the pages of a job. It is useful for legal and government documents to provide identification, copy protection, and automatic consecutive numbering of pages.
Fiery Remote Scan: Enables engine platen to be used as a high-resolution scanner. Scans files to a mailbox, or they can be retrieved directly from a client.
Booklet Imposition: Creates unlimited quantity of imposition templates and applies them automatically through Fiery Command WorkStation Job Properties.
Gangup Imposition: Offers traditional, unique, repeat and other gangup imposition styles for VDP and non-VDP jobs.
VDP Imposition: Enables multiple records, including records of variable length, to be imposed in specific sequences to produce a variety of materials such as booklets, books, coupons and business cards.
Imposition Automation: Reduce touchpoints and save time producing similar job layouts. Use Fiery Impose templates with any of the job submission methods such as Hot Folders, Virtual Printers, presets, and Fiery JobFlow.
Offline Finisher Integration: Increases productivity by enabling post processing with offline finishers by printing pre-configured barcode and registration marks on a page.
Job Groups (PDF Group): Allows users to combine multiple jobs and apply properties to the group as a whole. Fiery Command WorkStation 7.0 or newer is required to use PDF Groups with Fiery Impose, Fiery Compose, or Fiery JobMaster.



Management (continued)

Customizable Trim and Fold Marks: Allows custom definition of the length, width and colour for trim and fold marks of imposed jobs.

Mixed Finishing Sets: Reduces labor costs by allowing users to specify different finishing options among different subsets.

Edit with Acrobat: Enables last-minute changes to text, spot colours or images in PDF documents, without returning to the original file. Requires the Adobe Acrobat Kit or your own Adobe Acrobat subscription.

Reorder/Delete/Merge Pages: Creates a new job by merging digital and scanned documents. Deletes, moves, adds and duplicates pages.

Insert Scan: Enables powerful document assembly by allowing operators to use any TWAIN scanner to scan hard-copy pages for insertion into a document.

Masking: Allows quick and easy last-minute changes and edits by masking unwanted content such as pre-existing page numbers or hole punch marks.

Page Edit: Define/Crop Trim Boxes: Modifies or applies crop and trim box sizes.

Convert to Grayscale: Allows operators can easily specify any page or sheet surface to print in black and white during the makeready stage. This saves on click charges and easily fulfills the designer's intent for a printed piece.

Advanced Tab Editing: Specifies and previews tab ear settings and content that can include images, colour background, logos and three lines of formatted text.

Bleed Edge Tabs: Allows users to produce fully finished long documents with well-defined sections without the need to use special tab media.

Multi-Bank Tabs: Allows the use of two tab styles in a single document. It identifies chapters and sub-chapters in long documents such as books and manuals.

Offers versatility to fit in any environment with reliable system operation

Connection

Adobe® PDF Print Engine: Integrates Adobe PDF Print Engine rendering technology to provide a native PDF end-to-end workflow. Improves the consistency and flexibility of the printed output from design to output in digital and offset print solutions. Updated with enhancements and service releases on an ongoing basis.

Fiery Direct Mobile Printing: Provides wireless printing for Apple mobile devices using the native iOS print function. Users do not have to use an app, and the list of available Fiery Driven printers automatically appears on the Apple device.

Graphic Arts Filters: Seamlessly integrates with third-party workflow and prepress solutions by importing EPS, PDF/X, TIFF, and JPEG.

Fiery JDF Technology: Enables built-in JDF workflow support to streamline processes from job submission to output. Integrates with other industry solutions, including Fiery Central, Web-to-Print, and MIS/ERP business software, so that job information can flow through systems faster and more efficiently.

ePS MIS and Web-to-Print Solutions: Offers complete visibility into business performance through a browser-based, scalable and customisable print management information system (MIS) solution, and provides a scalable, Web-to-Print eCommerce solution.

Kodak® Prinergy™, Heidelberg® Prinect®, Agfa® Apogee™, and SCREEN EQUIOS Workflow Integration: Uses Fiery JDF technology to allow customers to manage and submit jobs to one or more Fiery Driven digital print engines from the same familiar user interface.

FUJIFILM XMF PressReady Integration: Digital print production workflow system that helps manage print jobs from multiple sources – such as Web-to-Print and MIS systems or PDF files supplied by customers – and directs them to an appropriate digital press.



Connection (continued)

Cost Accounting Integration: Saves time and prevents errors by providing accurate job accounting data for prints processed through Fiery servers. Embeds cost data in the print stream, which can be automatically intercepted and fed to any third-party accounting system, eliminating the need for manual data entry.

Job Cost Tracking: Configures the print driver to record the accounting information included in the print job.

Fiery API: Allows customers to rapidly develop unique apps and tools that integrate with the Fiery server for specific business needs on a variety of desktop or mobile platforms, including Windows®, macOS, iOS and Android.

System Update: Keeps the Fiery server up to date by periodically contacting the Fiery update server and automatically downloading updates. The administrator can also initiate updates manually.

Fiery auto-recovery: Automatic procedures to reinstate the Fiery server to increase uptime, along with reducing field service and support calls.

Fiery Deployable Image: A time-saving feature that enables service technicians to capture a system image of a Fiery external server, which can then be deployed to other Fiery external servers of the exact same model.

Fiery Clone Tool: Enables service technicians to copy the contents of a Fiery embedded server's hard disk drive and saves it as an image file. The cloned image can be used to restore the Fiery server or to deploy multiple Fiery servers of the same model.

Fiery System Image: Allows administrators to back up the Fiery server for quick recovery. It offers an automatic backup process that can be scheduled using WebTools or Fiery QuickTouch

Fiery Installer Builder: Manages the download of a complete Fiery software and operating system image to reinstall software on the Fiery server using the USB port or a network installation.

Security Profiles: Offers pre-defined security recommendations based on different risks and threat levels to safeguard the Fiery server. Individual security settings can be modified using Fiery WebTools or Fiery Setup Wizard.

User Data Encryption: Provides an extra level of protection against data theft. Encrypts user data such as user configuration, user jobs, scan jobs, logs, and local backup image.

Port Blocking: Increases security by configuring restricted access to the Fiery server using the specified ports.

Secure Printing (from Fiery LCD): Protects viewing of private documents by requiring a job-specific password at the Fiery server before printing a document.

Secure Erase: Removes the content of a submitted job from the Fiery server's hard disk drive whenever a Fiery function deletes a job. When a job is deleted, each job source file is overwritten three times using an algorithm based on the US DoD 5220.22-M data wipe method.

Secure Erase (NIST 800-88 compliant): Meets the U.S. Government standard for data sanitisation. Ensures that any data found on storage media becomes irretrievable to reduce the risk of data breaches.

IPv6 Support: Adheres to IT standards with support for the latest revision of the Internet Protocol.

SSL Support: Provides a secure connection for data transmission between the client and the Fiery server. Uses the latest cryptographic protocols available. Includes support for IPP 2.0

Security Audit Log: Allows Fiery administrators to collect security-related events in a format that can be integrated with third-party Security Information and Event Management (SIEM) solutions.

Login with SSO (Single sign-on): Users can log in to a Fiery server using existing AAD (Azure Active Directory) credentials, with support for multi-factor/two-factor authentication.

FIPS 140-2 compliant data encryption: Uses only cryptographic algorithms validated and certified under the U.S. Federal Government's Cryptographic Algorithm Validation Program (CAVP) to encrypt data at rest and in transit. Common Criteria compliant. Requires proper configuration by an end customer or service provider.

Use customer-supplied Windows 10 operating system: Customers in high-security environments can choose to install and maintain their own custom hardened Windows 10* semi-annual channel (SAC) operating system (OS) image on the Fiery server, in order to comply with specific organisational policies. Requires Fiery Professional Services for installation and configuration.

Native support for Universal Print by Microsoft®: Allows for the seamless connection of Fiery servers directly to a customer's Universal Print portal without requiring additional infrastructure or connectors.

Compliance with Mopria® industry standard: Allows users to print seamlessly to a Fiery Driven printer from any Android phone or tablet, with no additional setup required.



For more information, please visit www.fiery.com

Nothing herein should be construed as a warranty in addition to the express warranty statement provided with Fiery, LLC products and services.

ColorGuard, ColorRight, Command WorkStation, ColorWise, Fiery, the Fiery logo, Fiery Compose, Fiery Driven, the Fiery Driven logo, Fiery Edge, Fiery Essential, Fiery HyperRIP, Fiery Impose, Fiery Impress, Fiery ImageViewer, Fiery Intensify, Fiery JobExpert, Fiery JobFlow, Fiery JobMaster, Fiery Prep-it, Fiery Prints, the Fiery Prints logo, Fiery TrueBrand, FreeForm, MicroPress, IQ, PrintMe, RIPChips, RIP-White-Print, Spot-On, Spot Pro, and WebTools are trademarks or registered trademarks of Fiery, LLC and/or its wholly owned subsidiaries in the U.S. and/or certain other countries. All other terms and product names may be trademarks or registered trademarks of their respective owners and are hereby acknowledged.

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