



Reduce costs, maintain control, and better manage your printing devices

PaperCut MF™ and OKI® MFPs: the perfect combination for affordable print and copy control

PaperCut MF is easy-to-use, cost-effective print accounting and management software, designed to help organizations save money on excess and unauthorized printing. Its *Commercial*, *Education* and *Professional Billing* editions are suitable for sites of all sizes, regardless of network environment, platform or types of print devices.

At the core of PaperCut MF's solution is "Find-Me" secure print release, which protects the privacy of confidential documents while slashing the volume of unclaimed printouts. Find-Me lets the user decide which printer or copier to use by swiping a card or entering a user name and password at any PaperCut-enabled device.

Controlling costs by eliminating waste – PaperCut MF helps organizations control costs by eliminating the stacks of unclaimed printed pages that sit on the printer or copier, often making their way directly into the recycling bin.

A configurable timer will automatically purge unreleased print jobs, thereby reducing waste and minimizing print expenses. Other vital cost-saving policies enforce individual print limits, require duplex (2-sided) printing, force black & white printing, and redirect large print jobs to high-volume copier-based devices. All of which reduce total cost of ownership.

Bill-back capabilities – The ability to bill clients for print and copy expenses is essential to law firms, accounting practices and professional service organizations. With the optional PaperCut *Advance Client License*, a bill-back feature can be activated on a per-user basis in the Commercial and Education editions, or included on a company-wide basis with the Professional Billing Edition. Regardless of how it's deployed, the client bill-back feature is vital to reducing expenses and boosting profitability in print-intensive environments.

Highlights of PaperCut MF Technology:

- Creates a secure and confidential printing environment
- Gives organizations the ability to account for all activity
- Enables organizations to recoup the costs of printing and copying
- Optimizes and streamlines the printing environment
- Embedded versions available with all OKI open-platform multifunction printers (MFPs)

The advantages of PaperCut MF

Before PaperCut MF	With PaperCut MF	Advantage
Stacks of uncollected printouts sitting on the printer/copier	Unreleased print jobs purged after pre-configured time frame expires	Less waste, encourages responsible printing policies
Peering eyes watch everything printed on the communal copier	Printouts released only when user is in front of device	Confidential information remains safe and secure
Users send large print jobs to personal printers	Users are provided the option to redirect large print jobs to more cost-effective high-volume copiers	Effective cost control
Users printing everything single-sided and, most often, in color	Enforces policies to print black & white and 2-sided	Opportunity to optimize cost savings
Open access to all printers and copiers	Use employee badges to control access to devices	Increased security, prevents print abuse, preserves investment in employee badges
IT department absorbs all printing and copying costs	Ability to charge back employee, department or client for printing/copying	Recovers print costs, reduces expenses and improves profitability

Additional features and benefits

Intuitive and Easy to Use – PaperCut MF is regarded as the one of the simplest systems of its kind to set up, deploy and manage. Active Directory integration makes it easy to manage large numbers of constantly changing users, while compatibility with Windows®, Mac®, Linux and Novell® networks assures installation virtually anywhere.

IT Intervention can be minimized by providing end users with a set of web tools to track their own activity in real time, query their account balances and view their own transactions.

iPad®, Mobile and Driverless Printing – The introduction of iPhones®, iPads and tablet PCs has brought a new set of challenges to the printing landscape. PaperCut MF can help solve these problems with native iPad print support and web-based driverless printing, both of which are standard PaperCut features.

Mobile Print Release – For iPhone and iPad users, the Mobile Print Release feature adds a convenient and cost-effective alternative to card readers, user names and passwords to authenticate and release print jobs.

Users simply connect to the PaperCut server on their mobile device through their company's Wi-Fi network, as they walk to the printer or copier to release their documents.

Detailed Reporting – PaperCut MF includes more than 50 one-click reports available for online viewing, printing or exporting. Reports address all areas, ranging from detailed page logs to summaries by user, department, device or environmental impact.

Embedded Device Support – PaperCut's extensive portfolio of embedded software runs on 12 different hardware platforms including OKI's new Open Platform MFPs. Embedded PaperCut supports all off-the-glass functions, such as copy, scan and fax, while also supporting all core secure print features.

Technical Specifications

Scalability

- Networks of 5 to 500,000+ users

Architecture

- Single- or multi-server environments
- Monitor locally attached printers
- Client software optional
- Available in 20+ languages and currency formats world-wide

Licensing

- Enterprise-wide license: unlimited printers, servers, and workstations
- License based on number of end users, plus a per-device license for MFPs running embedded software

Open Systems

- Open documented database schema
- XML Web Services API with sample code

Supported Server Operating Systems

- Microsoft® Windows Server (any edition including 64-bit and server core)
- Mac OS X Server (10.4 or higher)
- Linux (any modern distribution)
- Novell OES Linux and iPrint™

Supported User Directory Services:

- Active Directory (native integration including nested groups and OU's)
- OpenDirectory
- eDirectory
- LDAP
- NIS, PAM, Samba, and others.

Supported Workstation Operating Systems

- Microsoft Windows (any edition)
- Mac OS X (10.4 or higher)
- Linux (any modern distribution)
- Unix Workstation (Java required to run client software)

MFPs/Printers

- Almost all major digital LED, laser, inkjet and wide-format devices supported
- Supported print languages: PCL®, PCL 6, HPGL, PostScript®, PCLGUI, Ricoh® RPCS, Epson® ESC, QPDL, various GDI printers

Supported Database Servers

- Self-managing internal database: suitable for up to 5,000 end users
- Microsoft SQL Server 2000/2005/2008 (either 32 or 64 bit)
- Microsoft SQL Express 2005/2008
- Microsoft SQL Server 2012 and SQL Express 2012
- PostgreSQL 7.1 or higher
- MySQL 5.0 or higher
- Oracle® 9.2 or higher

Supported Cluster Environments

- Microsoft Failover Server
- Microsoft Cluster Server
- Veritas® Cluster Server
- Linux HA

Encryption

- SSL encryption used for sensitive client-server communication.

Contact your local OKI representative for details and a technology demonstration. Or call 856-222-7257.

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Printed in the USA.

MS 00000-0413

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