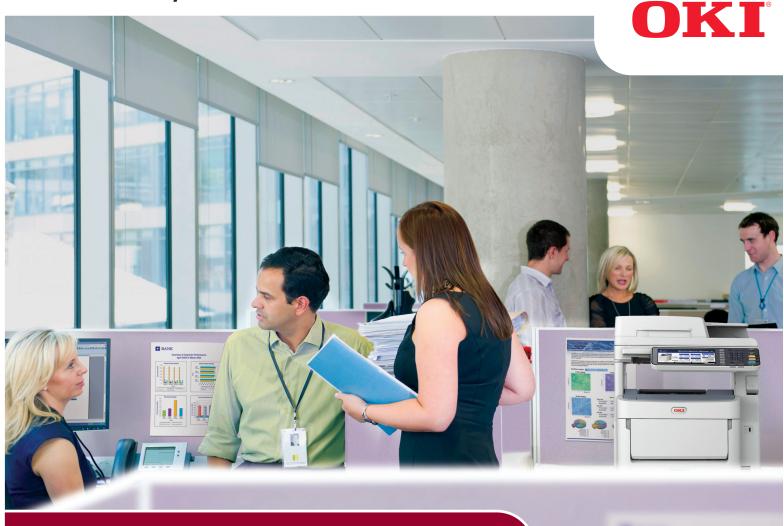# MPS3537mc/MPS4242mc Series

OKI®

High-performance Color MFPs designed to enhance productivity and workflow

MPS3537mc
MPS4242mc
MPS4242mcf
MPS4242mcfx

OKI and The Environment

ENERGY STAR® Compliant Superior energy efficiency
Multifunctionality One device takes the place of many
Duplex (2-sided) Printing Saves energy and resources
Deep Sleep Mode Lowers power to less than 2 watts
LED Technology Long printhead life, high efficiency

The MPS3537mc and MPS4242mc Series. Color multifunction devices with productivity-enhancing features and HD Color® print-and-copy output.

Highlights:	MPS3537mc	MPS4242mc	MPS4242mcf	MPS4242mcfx
• **Print Speed**	Up to 35 ppm Color, 37 ppm Mono[1]	Up to 42 ppm Color, 42 ppm Mono[1]		
• **Standard Paper Capacity**	630 sheets		1,160 sheets	2,630 sheets
• **Max Paper Capacity**	3,160 sheets (with optional 530-sheet 2nd paper tray and 2,000-sheet Large Capacity Feeder)		1,690 (with optional 530-sheet 3rd paper tray)	3,160 sheets (with optional 530-sheet 2nd paper tray)
• **Paper Output**	500 sheets, face down		Upper 500-sheet job offset stacker, lower 100-sheet bin	
• **Finishing Capabilities**	20-sheet convenience stapler		Built-in finisher: automatic collating, 50-sheet inline stapler	

Additional Highlights:

- **Feature-rich color print/copy/scan/fax**
- **First color page prints in as fast as 9 seconds, first mono page in as fast as 8 seconds**[1]
- **1.2 GHz processor**
- **2 GB standard/max memory**
- **160 GB secure hard disk drive, standard**
- **1 Gigabit Ethernet and High-speed USB connectivity**
- **USB host port for walk-up printing and scanning**
- **100-sheet multi-purpose tray**
- **Duplex (2-sided) printing/copying standard**
- **1200 x 600 dpi resolution**
- **100-sheet duplexing/reversing automatic document feeder (RADF)**
- **Easy-to-use 9" Color touch-screen control panel with alphanumeric keypad and function buttons**
- **smart Extendable Platform for integration with web-based applications**
- **Wireless model available as a special order**
- **Optional 2nd, 3rd and 4th 530-sheet paper trays; 2,000-sheet Large Capacity Feeder**

The OKI® MPS3537mc and MPS4242mc Series Color MFPs combine high-quality color and four-in-one functionality with speed, reliability and ease of use—superior value from MFPs that have a footprint small enough to fit easily into your environment.

They're the perfect solution for the mid-size workgroups in your company.

Enhance the productivity of your staff – These MFPs are fast: the MPS3537mc prints and copies at up to 35 ppm in color and 37 ppm in black & white; MPS4242mc Series models print and copy at up to 42 ppm in color and black & white. And all print the first color page in as little as 9 seconds.[1]

They all have a duplexing/reversing automatic document feeder (RADF) that quickly scans both sides of a document. And, with their robust duty cycle and paper tray options, these durable devices can be relied upon to handle large daily print and copy volumes.

Scan at the machine or from your desk – Turn hard-copy documents into electronic files with multiple options. Scan documents in color or black & white, and send them to your PC, a network folder, a USB stick, or to a list of e-mail addresses.

You can also remotely preview and scan your documents on your PC via the network connection. Insert a USB memory stick into the convenient front port to save scanned documents to or print files directly from the USB stick.

The convenience of E-Filing – Store your digital documents on or transfer them from "boxes" on the secure hard disk drive. Users have walk-up-and-print or pull-down (to their PCs) access to all documents in the public box, or access via password to documents in private boxes. Passwords can be assigned to specific users or shared within a department.

Full-featured fax – All models have a robust Super G3 fax with Dual Access, T.37 Internet faxing, a 3,000-entry address book, double-sided fax scanning, and the ability to let you send faxes directly from your PC.

They can make your job easier – The MPS3537mc and MPS4242mc Series are user friendly: network-ready right out of the box, with an intuitive operator panel that's simple to use—9" color touch-screen graphic display, alphanumeric keypad and function buttons.

[1] Published performance results based on laboratory testing of print speed on letter-size sheets in simplex (1-sided) mode. Individual results may vary.

Take control of your color output, optimize your workflow, and defend your bottom line. Help protect the environment, too.

The MCPS3537mc and MPS4242mc Series deliver brilliant output at high speeds.
They also give you control—over the quality of your output and the extent of your printing costs. Here are some value-added examples:

- **HD (High Definition) Color technology** – For print quality that visibly enhances your documents, HD Color technology combines OKI multilevel LED printheads and unique microfine toner with up to 1200 x 600 dpi resolution, to provide greater depth of detail and color, and a gloss finish, even on ordinary office paper.

Monitor and control color printing. OKI Print Job Accounting software with the MPS3537mc and MPS4242mc Series allows you to restrict printer access to individuals or groups, and to manage printing within defined cost limits.

It also provides you the ability to review usage across the network, capturing information on volume, paper size, media type and consumables usage.

Its color access restrictions make color printing more cost-effective, allowing administrators to control usage of your MFP by determining who can print in color, in black & white or not at all.

It also enables printer monitoring, letting you review job logs to analyze how a device is being used—by user name, applications used, and number of color or black & white pages printed or copied.

The data can help you determine the effectiveness of your existing policies or to develop new ones.

Improve efficiency. Reduce environmental impact. MPS3537mc and MPS4242mc Series MFPs offer a wide range of features to reduce energy consumption, save you money and improve your carbon footprint:

- **ENERGY STAR® compliance** – their lower power consumption earn these MFPs the government's recognition for energy efficiency.

- **Multifunctionality** – one device takes the place of many

- **Deep sleep mode** – reduces power consumption to less than 2 watts

- **Duplex printing** – reduces paper usage by enabling the user to print on both sides of the sheet

- **Toner Save function** – reduces the amount of toner used when printing draft or internal documents

Expect more support – If you need technical assistance, you can expect total support for your MPS3537mc and MPS4242mc Series MFPs from your Authorized OKI MFP provider.

MPS3537mc and MPS4242mc Series MFPs and the OKI smart Extendable Platform

OKI's smart Extendable Platform offers demanding users solutions that optimize and simplify document processing and workflow.

This flexible architecture allows software developers and OKI Solution Partners to create customized MFP solutions to meet specific business needs. Users can increase the efficiency of their processes through a host of business applications.

The web interface of the MPS3537mc and MPS4242mc Series MFPs lets users interact directly with these web-based applications via the touch-screen on the operator panel.

And, as new applications become valuable to your business, they can be added to your MFP's feature sets using embedded OKI smart Extendable Platform technology.

Easy-to-access functionality: primary features are simple to locate and access

Alphanumeric keypad: enter fax numbers, codes and quantities with a touch

9" touch-screen display: simplifies navigation, enhances user productivity, enables access to web-based applications

MPS3537mc – Up to 35 ppm Color, 37 ppm Mono[1]; 630-sheet standard paper capacity, upgradable to 3,160 sheets; 20-sheet convenience stapler

MPS4242mc – Up to 42 ppm Color/Mono[1]; 630-sheet standard paper capacity, upgradable to 3,160 sheets; 20-sheet convenience stapler

MPS4242mcf – Up to 42 ppm Color/Mono[1]; 1,160-sheet standard paper capacity, upgradable to 1,690 sheets; 50-sheet in-line stapler

MPS4242mcfx – Up to 42 ppm Color/Mono[1]; 2,630-sheet standard paper capacity, upgradable to 3,160 sheets; 50-sheet in-line stapler

MPS3537mc/MPS4242mc Series

Specifications

Printer

- **Print Speed:** MPS3537mc – up to 35 ppm Color, 37 ppm Mono; MPS4242mc Series – up to 42 ppm Color & Mono[1]
- **Duplex Print Speed:** MPS3537mc – up to 27 ipm Color, 28 ipm Mono; MPS4242mc Series – up to 30 ipm Color & Mono[1]
- **First Page Out Time:** Color 9 sec., Mono 8 sec.[1]
- **Print Resolution:** Up to 1200 x 600 dpi
- **Duplex (2-Sided) Printing:** Standard
- **Processor:** 1.2 GHz CPU
- **Emulations:** PCL® 6, PCL 5c; PDF; XPS; PostScript® 3™
- **Connectivity:** Standard 1 Gigabit Ethernet; High-Speed USB; USB Host (x2)
- **Operating Systems:** Microsoft® Windows® 8, Windows 7, Windows Vista®, Windows XP, Windows Server 2012, Server 2008 R2, Server 2008, Server 2003, Mac® OS X 10.4 to 10.8
- **System Memory (Std./Max):** 2 GB
- **File Storage:** 160 GB secure hard disk drive
- **Monthly Duty Cycle:** MPS3537mc – up to 120,000 pages; MPS4242mc Series – up to 150,000 pages
- **Recommended Monthly Print Volume:** MPS3537mc – 1,000-6,000 pages; MPS4242mc Series – 2,000-10,000 pages

Copier

- **Copy Speed:** MPS3537mc – up to 35 cpm Color, 37 cpm Mono; MPS4242mc Series – up to 42 cpm Color & Mono[1]
- **First Copy Out Time:** As fast as 13 sec.[1]
- **Copy Resolution:** Up to 600 x 600 dpi
- **Copy Scaling:** 25% to 400%
- **Copy Modes:** Text/Photo, Text, Photo
- **Copy Quantity Selection:** Up to 999 copies
- **Copy Functionality:** Duplex, 2-Up, 4-Up, Collate, Mixed size (Letter/Legal), Job build, Interrupt, Cover sheet, Sheet insertion, Edge erase, ID copy and more

Scanner

- **Scan Type:** Color Legal-size flatbed; Duplexing/Reversing Auto Document Feeder (RADF)
- **Max Scan Area:** 8.5" x 14"
- **RADF Capacity:** 100 sheets max.
- **Scan Speed:** Up to 40 ipm Color/Mono @ 300 dpi
- **Scan Resolution:** Up to 600 x 600 dpi
- **Scan Modes:** Color, Black & White, Grayscale
- **Compatibility:** TWAIN, WIA
- **Address Book Management:** LDAP (3,000 entries)
- **Formats Supported:** JPEG, TIFF (multi/single page), PDF (multi/single page), Slim PDF, Secure PDF, XPS (multi/single page)
- **Scan-to Capabilities:** Filing box, Shared folder, Email, USB memory, WSD scan

Fax

- **Fax Modem Speed:** 33.6 Kbps Super G3
- **Transmission Speed:** Approx. 3 sec. per page[2]
- **Fax Resolution:** Up to 300 x 300 dpi
- **Broadcast Transmission:** Max. 400 destinations
- **Fax Memory:** 1 GB shared
- **Fax Functionality:** Dual access, Memory Tx/Rx, Delayed transmission, PC-FAX, Speed dial (3,000), Group dial (200), Auto redial

Operator Panel

- **Features:** 9-in. color graphic touch-screen display; alphanumeric keypad and function buttons

Security

- **Device Security:** IP Filtering, MAC Filtering, IPSec (option), Secure Print, Secure Print job encryption (by secure HDD), SMTP server authentication, POP before SMTP authentication, SSL Security for SMTP Protocol, SNMPv3, SSL/TLS Encryption, Port Change, Storage Device Encryption, Secure Erase, Disable Host USB feature
- **Access Security:** LDAP authentication

Paper Handling

- **Standard Paper Capacity:** MPS3537mc and MPS4242mc – 630 sheets (530-sheet Main Tray + 100-sheet Multi-purpose Tray); MPS4242mcf – 1,160 sheets (with standard 530-sheet 2nd Tray incl. caster base stand); MPS4242mcfx – 2,630 sheets (with standard 2,000-sheet Large Capacity Feeder (LCF))
- **Additional Paper Capacity:** Optional 530-sheet Tray; 2,000-sheet LCF
- **Maximum Paper Capacity:** 3,160 sheets.
- **Paper Types:** Letter, Legal 13/13.5/14, Executive, A4, A5, B5
- **Paper Size:** 3" x 5" min. to 8.5" x 14" and banners up to 52" long
- **Standard Paper Output:** MPS3537mc and MPS4242mc – 500 sheets, face-down; MPS4242mcf and MPS4242mcfx – upper 500-sheet job offset stacker, lower 100-sheet bin
- **Paper Weight:** 17 lb. bond – 140 lb. index bristol (64 – 253 gsm)
- **Stapler:** MPS3537mc and MPS4242mc – 20-sheet convenience stapler; MPS4242mcf and MPS4242mcfx – 50-sheet inline stapler

Environmental

- **Size (WxDxH):** MPS3537mc and MPS4242mc – 20.6" x 23.8" x 26.6" (522 x 604 x 675 mm); MPS4242mcf – 20.6" x 23.8" x 42.5" (522 x 604 x 1,079 mm); MPS4242mcfx – 20.6" x 23.8" x 47.8" (522 x 604 x 1,215 mm)
- **Weight:** MPS3537mc and MPS4242mc – 105.8 lb. (48 kg); MPS4242mcf – 176.4 lb. (80 kg); MPS4242mcfx – 172.4 lb. (78.2 kg)
- **Power Consumption:** Deep sleep – 2W; Power-Save – 60W; Standby – 130W; Average – 800W; Peak – 1,500W
- **ENERGY STAR® Compliance:** Yes
- **ENERGY STAR TEC Value:** 3.50 kWh (MPS3537mc); 3.90 kWh (MPS4242mc series)
- **Acoustic Noise:** Operating – 52dBA or less; Stand-by 30dBA or less

Warranty

LED Printhead: 5-Year limited warranty

For more information on Digital Color MFPs and supplies, contact your local Authorized OKI MFP provider.

[1] Published performance results based on laboratory testing of print speed on letter-size sheets in simplex (1-sided) mode. Individual results may vary.

[2] Based on ITU-T Test Chart #1.

Specifications are subject to change without notice.

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Open up your dreams