MPS3537mc+/MPS4242mc+ MFP Series

OKI®

High-performance Letter/A4 MFPs designed to enhance productivity and workflow
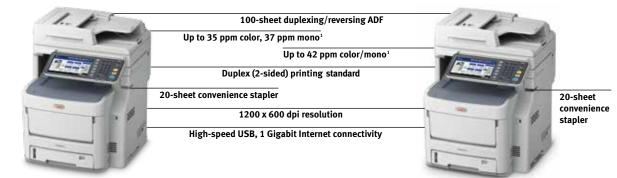
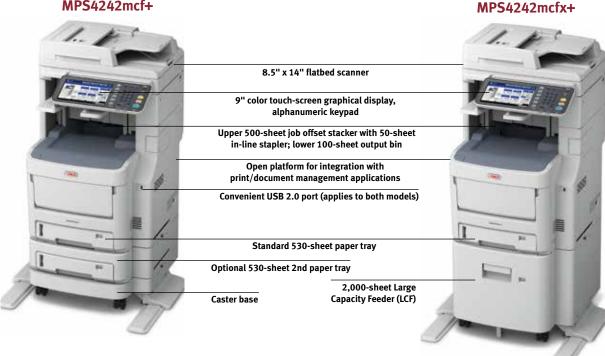|	MPS3537mc+ & MPS3537+ Wireless	MPS4242mc+	MPS4242mcf+	MPS4242mcfx+
Print/Copy Speed Color/Mono[1]	35 ppm/37 ppm	42 ppm/42 ppm		
Standard Paper Input Capacity	630 sheets		1,160 sheets	2,630 sheets
Max Paper Input Capacity	2,630 sheets		1,690 sheets	2,630 sheets
Monthly Duty Cycle (Prints)	Up to 120,000	Up to 150,000		
Toner Capacity @ 5% Coverage	CMY @ 10,000 pages; Black 12,900 pages			
Stapler	20-sheet convenience stapler		50-sheet inline stapler	

- Feature-rich color print/copy/scan/fax
- First Color page prints in as fast as 9 seconds[1]
- Easy-to-use 9" Color touch-screen control panel with alphanumeric keypad and function buttons
- 1.2 GHz processor
- 2 GB standard/max memory and 160 GB secure HDD
- 1 Gigabit Ethernet and High-speed USB connectivity
- USB host port for walk-up printing/scanning
- 100-sheet multi-purpose tray
- Duplex (2-sided) printing/copying standard
- 100-sheet duplexing/reversing auto document feeder (RADF)
- Compatible with Apple® AirPrint™ mobile printing app
- OKI Smart Extendable Platform for integration with web-based applications
- Wi-Fi® CERTIFIED™ b/g/n on MPS3537mc+ Wireless model
- Supports PDF/A-1b format for long-term preservation of scanned documents
- Optional 2nd, 3rd and 4th 530-sheet paper trays; 2,000-sheet Large Capacity Feeder
- 3-Year On-Site warranty[2]

MPS3537mc+/MPS3537mc+ Wireless

- 100-sheet duplexing/reversing ADF
- Up to 35 ppm color, 37 ppm mono[1]
- Up to 42 ppm color/mono[1]
- Duplex (2-sided) printing standard
- 20-sheet convenience stapler
- 1200 x 600 dpi resolution
- High-speed USB, 1 Gigabit Internet connectivity

MPS4242mc+

- 20-sheet convenience stapler

MPS4242mcf+

MPS4242mcfx+

- 8.5" x 14" flatbed scanner
- 9" color touch-screen graphical display, alphanumeric keypad
- Upper 500-sheet job offset stacker with 50-sheet in-line stapler; lower 100-sheet output bin
- Open platform for integration with print/document management applications
- Convenient USB 2.0 port (applies to both models)
- Standard 530-sheet paper tray
- Optional 530-sheet 2nd paper tray
- Caster base
- 2,000-sheet Large Capacity Feeder (LCF)

MPS3537mc+/MPS4242mc+ MFP Series

Specifications

Printer

- **Print Speed:** MPS3537mc+/MPS3537mc+ Wireless – up to 35 ppm Color, 37 ppm Mono; MPS4242mc+/MPS4242mcf+/MPS4242mcfx+ – up to 42 ppm Color/Mono[1]
- **Duplex Print Speed:** MPS3537mc+/MPS3537mc+ Wireless – up to 27 ipm Color, 28 ipm Mono; MPS4242mc+/MPS4242mcf+/MPS4242mcfx+ – 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 (10/100/1000 Base-TX); High-Speed USB; USB Host (x2)
- **Operating Systems:** Microsoft® Windows® 8, Windows 7, Windows Vista®, Windows Server 2012, Server 2008 R2, Server 2008, Server 2003, Mac® OS X 10.6 to 10.10
- **System Memory (Std./Max):** 2 GB
- **File Storage:** 160 GB secure hard disk drive
- **Monthly Duty Cycle:** MPS3537mc+/MPS3537mc+ Wireless – up to 120,000 pages; MPS4242mc+/MPS4242mcf+/MPS4242mcfx+ – up to 150,000 pages
- **Recommended Monthly Print Volume:** MPS3537mc+/MPS3537mc+ Wireless– 1,000-6,000 pages; MPS4242mc+/MPS4242mcf+/MPS4242mcfx+ – 2,000-10,000 pages

Copier

- **Copy Speed:** MPS3537mc+/MPS3537mc+ Wireless – up to 35 cpm Color, 37 cpm Mono; MPS4242mc+/MPS4242mcf+/MPS4242mcfx+ – 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), PDF/A-1b; 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

Wireless LAN (MPS3537mc+ Wireless only)

- **Protocols Connectivity:** Wi-Fi CERTIFIED™ b/g/n
- **Security:** WPA™/WPA2™ – Enterprise, Personal; EAP Type(s): EAP-TLS, PEAPv0/EAP-MSCHAPv2

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,SL Security for SMTP Protocol, SNMPv3, SSL/TLS Enc Sryption, Port Change, Storage Device Encryption, Secure Erase, Disable Host USB feature
- **Access Security:** LDAP authentication

Paper Handling

- **Standard Paper Capacity:** MPS3537mc+/MPS3537mc+ Wireless 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:** MPS3537mc+/MPS3537mc+ Wireless and MPS4242mc+ – optional 530-sheet 2nd, 3rd and 4th Trays; optional 2,000-sheet LCF
- **Maximum Paper Capacity:** MPS3537mc+/MPS3537mc+ Wireless, MPS4242mc+ and MPS4242mcfx+ – 3,160 sheets; MPS4242mcf+ – 1,690 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+/MPS3537mc+ Wireless 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+/MPS3537mc+ Wireless and MPS4242mc+ – 20-sheet convenience stapler; MPS4242mcf+ and MPS4242mcfx+ – 50-sheet in-line stapler

Environmental

- **Size (WxDxH):** MPS3537mc+/MPS3537mc+ Wireless 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+/MPS3537mc+ Wireless and MPS4242mc+ – 105.8 lb. (48 kg); MPS4242mcf+ – 176.4 lb. (80 kg); MPS4242mcfx+ – 172.4 lb. (78.2 kg)

Ordering Information

Description	Part Numbers
MPS3537mc+ (120V)	62445801
MPS3537mc+ Wireless (120V)	62445804
MPS4242mc+ (120V)	62445901
MPS4242mcf+ (120V)	62445905
MPS4242mcfx+ (120V)	62445907

Options

Description	Part Numbers
2nd/3rd/4th 530-Sheet Paper Tray	45466501
2,000-Sheet Large Capacity Feeder	45393301
Caster Base Stand	45466601
Meta Scan Enabler GS-1010	45518201
IPSec Enabler GP-1080	45518401
125 kHz HID Proximity Card Reader – White	70064902
125 kHz Multi 125 Card Reader – White	70064904
13.56 MHz MIFARE Card Reader – White	70064906
13.56 MHz iClass Card Reader – White	70064908
Card Reader Bracket	70065201

Supplies

Toner Cartridges

Black Toner Cartridge	12,900 pages	45396224
Cyan Toner Cartridge	10,000 pages	45396223
Magenta Toner Cartridge	10,000 pages	45396222
Yellow Toner Cartridge	10,000 pages	45396221

(Published performance results based on estimated 5% coverage. Individual results may vary. Units ship with 12,900-page Black and 10,000-page CMY toner cartridges)

Image Drums

Black Image Drum	30,000 pages	45395720
Cyan Image Drum	30,000 pages	45395719
Magenta Image Drum	30,000 pages	45395718
Yellow Image Drum	30,000 pages	45395717

(Published performance results based on 3 pages per print job in simplex mode only. Individual results may vary.)

Transfer Belt

Average Life: 60,000 pages	57111601

(Published performance results based on Letter-size print jobs. Individual results may vary.)

Fuser Maintenance Kit

Average Life: 60,000 pages	57111501

(Published performance results based on letter-size print jobs. Individual results may vary.)

Stapler Refills

Finisher Staple Cartridge (15,000) Refill Kit	42937601
MPS4242mcf+ and MPS4242mcfx+ only	
Off-Line Staple Cartridge (3,000) Refill Kit	45513301
MPS3537mc+, MPS3537mc+ Wireless and MPS4242mc+	

- **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

- **Printer:** 3-Year limited On-Site warranty[2]
- **LED Printheads:** 5-Year limited warranty

Specifications are subject to change without notice.

[1] Published performance results based on laboratory testing, letter-size sheets, simplex. Individual results may vary.

[2] Available in the U.S. and Canada only.

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

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