

Boost productivity and gain efficiency. Produce professional-quality, two-sided, color documents in-house. Easily print, scan directly to e-mail, copy and fax with a Web-connected, color laser MFP. Print from virtually anywhere with HP ePrint.4

Print Speed1: Up to 21 ppm black (letter), Up to 21 ppm color (letter)

First Page Out: As fast as 17 sec (black) and 17 sec (color)

Scan Resolution (Hardware): Up to 300 x 300 dpi (color and mono, ADF); Up to 600 x 600 dpi (color, flatbed); Up to 1200 x 1200 dpi (mono, flatbed) Copy Resolution: Up to 300 x 300 dpi; Max No of Copies: Up to 99 copies

Monthly Volume (Duty Cycle): Up to 40,000 pages

Paper Handling: Up to 300 sheets (standard), 50-sheet multipurpose tray,

250-sheet input tray 2, 250-sheet input tray 3 (optional)





# Versatile investment, professional color

- · Achieve bold text and smooth color with HP ImageREt 3600 and Original HP LaserJet toner cartridges.
- · Produce color marketing materials in-house on a range of media sizes and use tips and templates from HP.
- Print black text affordably—at the same cost per page as a black-and-white HP LaserJet printer.5



- · Boost productivity and save time with print speeds up to 21 ppm (letter).1
- Print on wireless<sup>9,10</sup> or Ethernet networks. Plus print from—and save to—flash drives.
- · Easily manage paper use with automatic two-sided
- Install in only a few minutes—there's no CD required with HP Smart Install.2

# Web-connected efficiency and expandability

- Use business apps and the 3.5-inch (8.89 cm) color touchscreen to access and print information from the
- Convert hard copies to digital files guickly and easily—scan straight to a USB, e-mail, or network folder.
- Print from virtually anywhere with HP ePrint.<sup>4</sup>
- Jetadmin.

# **Optimized energy savings**

- · Reduce energy use with HP Auto-On/Auto-Off Technology. 6 Also save with Instant-on Technology. 7
- Conserve resources and save paper, using automatic two-sided printing—get up to 50% paper-savings.
- · Get centralized, easy access to custom, energy-saving options and printer settings with HP EcoSMART Console.
- Take advantage of free, easy recycling—cartridges returned through HP Planet Partners are recycled responsibly.8



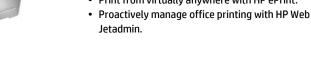
### **HP EcoSolutions**

- Save energy—HP Auto-On/Auto-Off Technology turns your printer on when you need it, off when you don't.1
- Reduce paper use by up to 50%, using automatic two-sided printing.
- Lower your impact—reduce energy and paper use with HP EcoSMART Console.

ENERGY STAR® qualified

Join HP in more sustainable printing www.hp.com/ecosolutions

<sup>1</sup>HP Auto-On/Auto-Off capabilities subject to printer and settings.



Measured using ISO/IEC 24734, excludes first set of test documents. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration software application, driver, and document complexity. PP Smart Install works with Windows only. Requires a wireless access point and an Internet connection to the printer, Services may require registration. Availability varies by country, language, and agreements, and requires a firmware upgrade. For details, http://www.hp.com/go/eprintcenter. 4Requires an Internet connection to the printer. Feature works with any Internet- and e-mail-capable device. Print times may vary. For a list of supported documents and image types, see http://www.hp.com/go/eprintcenter. Scompared with HP LaserJet Pro M1536. Assuming customer is printing at least 30% of total pages in color with content similar to the color ISO/IEC 19798 test suite (http://www.iso.org/itc1/sc28) and overall average job length of three pages. Yields established using ISO/IEC test standards. Actual yields and costs vary considerably depending on images printed, number of color pages printed, and othe

6HP Auto-On/Auto-Off capabilities subject to printer and settings. Actual results may vary. Compared with products that use traditional fusing. Program availability varies. HP print cartridge return and recycling is currently available in more than 50 countries and territories around the world through the HP Planet Partners program. For more information, or to request return envelopes and bulk collection boxes, visit http://www.hp.com/recycle. \*Wireless performance is dependent upon physical environment and distance from access point, and may be limited during active VPN connections. 16 Wireless connectivity available on the HP LaserJet Pro 400 color MFP M475dw only.











# **HP LASERJET PRO 400**

#### COLOR MFP M475 series

#### TECHNICAL SPECIFICATIONS

Panel, Compact design, Wireless direct print (M475dw only)   Perint Capability   Yes	TECHNICAL SPECIFICAT	TONS
All Multitasking Supported  Supported  Supported  Duplex Print Options  Automatic Estandard  HP PCL 6, HP PCL 5c, HP postscript level 3 emulation  Insurance  HP PCL 6, HP PCL 5c, HP postscript level 3 emulation  Insurance  Windows: HP Device Toolbox, Status Alerts (default install), SNP Alerts (minimum network  install), HP Web Jetadmin (download); Mac: HP Utility  Print Speed*  Black (Letter): Up to 21 ppm; Color (Letter): Up to 21 ppm; First Page out; As fast as 17 sec (black) and 17 sec (color)  Print Resolution  Black (Best): Up to 600 x 600 dpi; Color (Best): Up to 600 x 600 dpi Print technology  HP ImageRET 3600  Print technology  HP Perint Capability  HP Perint Capability  Yes  Mobile Printing Capability  Yes  Mobile Printing Capability  Yes  Mobile Printing Capability  Up to 40,000 pages  Rec. Monthly Page Volume*  Up to 1,000 to 2,500 pages  Color Scanning  Yes  Twain version  Yersion 1.9  Scan Resolution  Hardwess  Printing Hardwess	Product Number	
Supported  Duplex Print Options  Standard printer Inanguages  Printer Management  Windows: IP Device Toolbox, Status Alerts (default install), SNP Alerts (minimum network install), IHP Web Jetadmin (download); Mac: HP Utility  Print Speed*  Black (Letter): Up to 21 ppm; Color (Letter): Up to 21 ppm; First Page Out*: As fast as 17 sec (back) and 17 sec (color)  Print Resolution  Black (Best): Up to 600 x 600 dpi; Color (Best): Up to 600 x 600 dpi  Print technology  Print technology  Riber Print (Apple AlPrint**, Smart Install, HP Auto-On/Auto-Off technology, Simplified control papel, Compact design, Wireless direct print (M475dw only)  HP ePrint, Apple AlPrint**, Smart Install, HP Auto-On/Auto-Off technology, Simplified control papel, Compact design, Wireless direct print (M475dw only)  HP ePrint (Apple AlPrint**, Business Applications, Wireless Direct print (M475dw only)  HP ePrint, Apple AlPrint**, Business Applications, Wireless Direct print (M475dw only)  HP ePrint, Apple AlPrint**, Business Applications, Wireless Direct print (M475dw only)  HP ePrint, Apple AlPrint**, Business Applications, Wireless Direct print (M475dw only)  HP ePrint, Apple AlPrint**, Business Applications, Wireless Direct print (M475dw only)  HP ePrint, Apple AlPrint**, Business Applications, Wireless Direct print (M475dw only)  HP ePrint, Apple AlPrint**, Business Applications, Wireless Direct print (M475dw only)  HP ePrint, Apple AlPrint**, Business Applications, Wireless Direct print (M475dw only)  HP ePrint, Apple AlPrint**, Business Applications, Wireless Direct print (M475dw only)  HP ePrint, Apple AlPrint**, Business Applications, Wireless Direct print (M475dw only)  HP ePrint (Apple AlPrint**, Apple AlPrint**, Business Applications, Wireless Direct print (M475dw only)  HP ePrint (Apple AlPrint**, Apple AlPrint**, Business Applications, Wireless Direct print (M475dw only)  HP ePrint (Apple AlPrint**, Apple AlPrint**, Business Applications, Wireless Direct print (M475dw only)  HP ePrint (Apple AlPrint**, Apple AlPrint**, Business	Functions	Print, Copy, Scan, Fax
New Printer		Yes
Printer Management   Windows: HP Device Toolbox, Status Alerts (default install), SNP Alerts (minimum network install), HP Web Jeadmin (download); Mac: HP Utility   Print Speed*   Black (Letterl: Up to 21 ppm; Color (Letter): Up to 21 ppm; First Page Out*: As fast as 17 sec (black) and 17 sec (color)   Print Resolution   Black (Best): Up to 600 x 600 dpic Color (Best): Up to 600 x 600 dpi   Print technology resolution   HP ImageREI 3600     Print Resolution   HP ImageREI 3600   HP ImageREI 3600     Print technology resolution   HP Print (Apple Air Print**) Smart Install, HP Auto-On/Auto-Off technology, Simplified control features are stortware features   HP ePrint (Apple Air Print**) Smart Install, HP Auto-On/Auto-Off technology, Simplified control features   HP ePrint (Apple Air Print**) Smart Install, HP Auto-On/Auto-Off technology, Simplified control features   HP ePrint (Apple Air Print**) Smart Install, HP Auto-On/Auto-Off technology, Simplified control features   HP ePrint (Apple Air Print**) Smart Install, HP Auto-On/Auto-Off technology, Simplified control features   HP ePrint (Apple Air Print**) Smart Install, HP Auto-On/Auto-Off technology, Simplified control features   HP ePrint (Apple Air Print**) Smart Install, HP Auto-On/Auto-Off technology, Simplified control features   HP ePrint* (Apple Air Print**) Smart Install, HP Auto-On/Auto-Off technology, Simplified control features   HP ePrint* (Apple Air Print**) Smart Install, HP Auto-On/Auto-Off technology, Simplified control features   HP ePrint* (Apple Air Print**) Smart Install, HP Auto-On/Auto-Off technology, Simplified control features   HP ePrint* (Apple Air Print**) HP ePrint** (Apple Air Print**) HP ePrin	Duplex Print Options	Automatic (standard)
install), HP Web Jetadmin (download): Mac: HP Utility  Print Speed* Black (Letter): Up to 21 ppm: Color (Letter): Up to 21 ppm; First Page Out*: As fast as 17 sec (black) and 17 sec (color)  Print Resolution  Print technology HP ImageREt 3600  Print technology HP Pr	•	HP PCL 6, HP PCL 5c, HP postscript level 3 emulation
First Page Out* As fast as 17 sec (black) and 17 sec (color)	Printer Management	install),
Print technology resolution    HP ImageREt 3600	Print Speed <sup>1</sup>	
Print technology  4 (1 each black, cyan, magenta, yellow)  Print ters mart software features  4 (1 each black, cyan, magenta, yellow)  Print ters mart software features  4 (1 each black, cyan, magenta, yellow)  Print ters mart software features  4 (1 each black, cyan, magenta, yellow)  Print ters mart software features  4 (1 each black, cyan, magenta, yellow)  Print ters mart software features  4 (1 each black, cyan, magenta, yellow)  Print ters mart software features  4 (1 each black, cyan, magenta, yellow)  Print ters mart software  Print (M475dw only)  Print ters mart software  Rec. Monthly Page Volume*  Up to 1,000 to 2,500 pages  Color Scanning  Yes  Version 1.9  Scan Resolution  Hardware: Up to 300 x 300 dpi (color and mono, ADF); Up to 600 x 600 dpi (color, flatbed); Up to 1200 x 1200 dpi (mono, flatbed);  Optical: Up to 300 x 100 dpi (color and mono, ADF); Up to 600 x 600 dpi (color, flatbed);  Optical: Up to 300 x 100 dpi (color and mono, ADF); Up to 600 dpi (color, flatbed);  Up to 1200 x 1200 dpi (mono, flatbed);  Optical: Up to 300 x 100 dpi (color and mono, ADF); Up to 4.5 ipm  Bit Depth/Grayscale levels  Scan Speed*  Black (Normal): Up to 11.5 ipm; Color (Normal): Up to 4.5 ipm  Bit Depth/Grayscale levels  Scan File format  PDF, searchable PDF, JPG, RTF, TXT, BMP, PNG, TIFF  Scan input modes  From PC: Solution Center Lite (Windows Vista', Windows' XP) or Device Stage (Windows' 7);  TWAIN-compliant or Wha-compliants or Windows  Scan Size Maximum  ADF: 8.5 x 14 in (216 x 356 mm); Flatbed: 8.5 x 11.7 in (216 x 297 mm)  Copy Speed*  Black (Letter): Up to 21 cpm; Color (Letter): Up to 21 cpm; First Copy Out (Color): As fast as 21 sec; First Copy Out (Letter): Dp to 21 cpm; First Copy Out (Color): As fast as 21 sec; First Copy Out (Letter): Up to 22 cpm; First Copy Out (Color): As fast as 21 sec; First Copy Out (Letter): Up to 23 cpm; Black (Standard): 203 x 98 dp);  Black (Reest): Up to 300 x 300 dp); Black (Standard): 203 x 98 dp);  Black (Reest): Up to 300 x 300 dp); Black (Standard): 203 x 98 dp);	Print Resolution	Black (Best): Up to 600 x 600 dpi; Color (Best): Up to 600 x 600 dpi
A   Perint   Print		HP ImageREt 3600
Printer smart software features  HP ePrint, Apple AirPrint™, Smart Install, HP Auto-On/Auto-Off technology, Simplified control panel, Compact design, Wireless direct print (M475dw only)  He Perint Capability  Wes  Mobile Printing Capability  Up to 40,000 pages  Rec. Monthly Page Volume¹  Color Scanning  Ves  Version 1.9  Scan Resolution  Hardware: Up to 300 x 300 dpi (color and mono, ADF): Up to 600 x 600 dpi (color, flatbed); Up to 1200 x 1200 dpi (mono, flatbed); Optical: Up to 300 x 1200 dpi (mono, flatbed); Optical: Up to 300 dpi (color and mono, ADF): Up to 600 x 600 dpi (color, flatbed); Up to 1200 x 1200 dpi (mono, flatbed)  Scan Speed¹  Black (Normal): Up to 11.5 ipm; Color (Normal): Up to 4.5 ipm  Bit Depth/Grayscale levels  Scan file format  PDF, searchable PDF, JPG, RTF, TXT, BMP, PNG, TIFF  Scan input modes  From PC: Solution Center Lite (Windows Vista¹, Windows² XP) or Device Stage (Windows² 7); TWAIN-compliant or WIA-compliant software  Scan Size Maximum  ADF: 8.5 x 14 in (216 x 35 dm); Flatbed: 8.5 x 11.7 in (216 x 297 mm)  Black (Letter): Up to 21 cpm; Color (Letter): Up to 21 cpm; First Copy Out (Color): As fast as 21 sec; First Copy Out (Letter): As fas as 31 sec  Opp Speed¹  Black (Letter): Up to 21 cpm; Color (Letter): Up to 21 cpm; First Copy Out (Color): As fast as 21 sec; First Copy Out (Letter): As fas as 31 sec  Opp Speed³  Number of Copies  Whose Photo Grayscale: 300 x 300 dpi; Black (Standard): 203 x 98 dpi; Black and White (Fine): 203 x 196 dpi; Black and White (Superfine): 300 x 300 dpi (no halftone); Black Photo Grayscale: 300 x 300 dpi; Black (Standard): 203 x 98 dpi; Black and White (Fine): 203 x 196 dpi; Black and White (Superfine): 300 x 300 dpi (no halftone); Black Photo Grayscale: 300 x 300 dpi; Black (Standard): 203 x 98 dpi; Black and White (Fine): 203 x 196 dpi; Black and White (Superfine): 300 x 300 dpi (no halftone); Black Photo Grayscale: 300 x 300 dpi; Black (Standard): 203 x 98 dpi; Black and White (Fine): 203 x 196 dpi; Black and White (Superfine): 300 x 300 dpi (no	Print technology	Laser
Printer smart software features  HP ePrint, Apple AirPrint™, Smart Install, HP Auto-On/Auto-Off technology, Simplified control panel, Compact design, Wireless direct print (M475dw only)  Wes  Mobile Printing Capability Wes  Who HP ePrint, Apple AirPrint™, Business Applications, Wireless Direct print (M475dw only)  Duty Cycle (monthly)¹ Up to 40,000 pages  Rec. Monthly Page Volume² Up to 1,000 to 2,500 pages  Color Scanning Ves  Version 1.9  Scan Type Flatbed, ADF  Scan Resolution Hardware: Up to 300 x 300 dpi (color and mono, ADF); Up to 600 x 600 dpi (color, flatbed); Up to 1200 x 1200 dpi (mono, flatbed)  Up to 1200 x 1200 dpi (mono, flatbed)  Scan Speed³ Black (Normal): Up to 11.5 ipm; Color (Normal): Up to 4.5 ipm  Black (Normal): Up to 11.5 ipm; Color (Normal): Up to 4.5 ipm  Black (Normal): Up to 11.5 ipm; Color (Normal): Up to 4.5 ipm  Black (Normal): Up to 11.5 ipm; Color (Normal): Up to 4.5 ipm  Black (Normal): Up to 11.5 ipm; Color (Normal): Up to 4.5 ipm  Black (Normal): Up to 11.5 ipm; Color (Normal): Up to 4.5 ipm  Black (Normal): Up to 11.5 ipm; Color (Normal): Up to 4.5 ipm  Black (Normal): Up to 11.5 ipm; Color (Normal): Up to 4.5 ipm  Black (Normal): Up to 11.5 ipm; Color (Normal): Up to 4.5 ipm  Black (Normal): Up to 11.5 ipm; Color (Normal): Up to 4.5 ipm  Black (Normal): Up to 11.5 ipm; Color (Normal): Up to 4.5 ipm  Black (Normal): Up to 11.5 ipm; Color (Normal): Up to 4.5 ipm  Black (Normal): Up to 11.5 ipm; Color (Normal): Up to 4.5 ipm  Black (Normal): Up to 11.5 ipm; Color (Normal): Up to 4.5 ipm  Black (Normal): Up to 11.5 ipm; Color (Normal): Up to 4.5 ipm  Black (Normal): Up to 11.5 ipm; Color (Normal): Up to 4.5 ipm  Black (Normal): Up to 4.5 ipm	Number of print cartridges	4 (1 each black, cyan, magenta, yellow)
Mobile Printing Capability   HP ePrint, Apple AirPrint™, Business Applications, Wireless Direct print (M475dw only)		HP ePrint, Apple AirPrint™, Smart Install, HP Auto-On/Auto-Off technology, Simplified control
Mobile Printing Capability   HP ePrint, Apple AirPrint™, Business Applications, Wireless Direct print (M475dw only)	HP ePrint Capability	
Duty Cycle (monthly)  Up to 40,000 pages  Rec. Monthly Page Volume*  Up to 1,000 to 2,500 pages  Color Scanning  Yes  Twain version  Version 1.9  Flatbed, ADF  Scan Resolution  Hardware: Up to 300 x 300 dpi (color and mono, ADF); Up to 600 x 600 dpi (color, flatbed); Up to 1200 x 1200 dpi (mono, flatbed); Optical: Up to 300 dpi (color and mono, ADF); Up to 600 dpi (color, flatbed); Up to 1200 x 1200 dpi (mono, flatbed); Optical: Up to 300 dpi (color and mono, ADF); Up to 600 dpi (color, flatbed); Up to 1200 dpi (mono, flatbed)  Scan Speed*  Black (Normal): Up to 11.5 ipm; Color (Normal): Up to 4.5 ipm  Bit Depth/Grayscale levels  Scan file format  PDF, searchable PDF, JPG, RTF, TXT, BMP, PNG, TIFF  From PC: Solution Center Lite (Windows Vistal, Windows' XP) or Device Stage (Windows' 77); TWAIN-compliant or WiA-compliant software  Scan Size Maximum  ADF: 8.5 x 14 in (216 x 356 mm); Flatbed: 8.5 x 11.7 in (216 x 297 mm)  Copy Resolution  Black (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Letter): Up to 21 cpm; First Copy Out (Color): As fast as 21 sec; First Copy Out (Letter): As fas as 19 sec  Copier Resize and Enlarge  Copier Settings  Number of copies, Reduce/Enlarge, Ligher/Darker, Optimize, Paper, Multi-page copy, Collation Tray select, Two-sided, Draft mode, Image adjustment, Set as new defaults, Restore defaults  Fax Resolution  Black (Best): Up to 300 x 300 dpi; Black (Standard): 203 x 98 dpi; Black and White (Fine): 300 x 300 dpi; Black and White (Superfine): 300 x 300 dpi (no halftone);  Black Report (Letter): Up to 250 pages; Auto Fax Reduction Supported: Yes; Fax Forwarding Supported: Yes; Fax Pomarding Supported: Yes; Fax Forwarding Supported: Yes; Fax Pomarding Tax Holling Supported: Yes; Fax Forwarding Supported: Yes; Fax Pomarding Tax Holling Supported: Yes;		
Rec. Monthly Page Volume*  Ves  Twain version  Version 1.9  Scan Type  Flatbed, ADF  Scan Resolution  Hardware: Up to 300 x 300 dpi (color and mono, ADF); Up to 600 x 600 dpi (color, flatbed); Up to 1200 x 1200 dpi (mono, flatbed); Up to 24-bit/256  Scan file format  PDF, searchable PDF, JPG, RTF, TXT, BMP, PNG, TIFF  Scan input modes  From PC: Solution Center Lite (Windows Vista", Windows" XP) or Device Stage (Windows" 7); TWAIN-compliant or WiA-compliant software  Scan Size Maximum  ADF: 8.5 x 14 in (216 x 356 mm); Flatbed: 8.5 x 11.7 in (216 x 297 mm)  Copy Resolution  Black (Letter): Up to 21 cpm; Color (Letter): Up to 21 cpm; First Copy Out (Color): As fast as 21 sec; First Copy Out (Letter): As fas as 19 sec  Copier Resize and Enlarge  Copier Settings  Type Scan Speed*  Up to 99 copies  Copier Settings  Number of copies, Reduce/Enlarge, Ligher/Darker, Optimize, Paper, Multi-page copy, Collation Tray select, Two-sided, Draft mode, Image adjustment, Set as new defaults, Restore defaults  Fax Resolution  Black (Best): Up to 300 x 300 dpi; Black and White (Superfine): 300 x 300 dpi (no halftone);  Black and White (Fine): 203 x 196 dpi; Black and White (Superfine): 300 x 300 dpi (no halftone);  Black Robots Grayscale: 300 x 300 dpi; Black and White (Superfine): 300 x 300 dpi (no halftone);  Black Nebot Grayscale: 300 x 300 dpi; Black and White (Superfine): 300 x 300 x 300 dpi (no halftone);  Black Nebot		
Twain version  Version 1.9  Scan Type  Flatbed, ADF  Scan Resolution  Hardware: Up to 300 x 300 dpi (color and mono, ADF); Up to 600 x 600 dpi (color, flatbed); Up to 1200 x 1200 dpi (mono, flatbed); Optical: Up to 300 dpi (color and mono, ADF); Up to 600 dpi (color, flatbed); Up to 1200 x 1200 dpi (mono, flatbed)  Scan Speed*  Black (Normal): Up to 11.5 ipm; Color (Normal): Up to 4.5 ipm  Bit Depth/Grayscale levels  24-bit/256  Scan file format  PDF, searchable PDF, JPG, RTF, TXT, BMP, PNG, TIFF  Scan input modes  From PC: Solution Center Lite (Windows Vistal, Windows* XP) or Device Stage (Windows* 77); TWAIN-compliant or WIA-compliant software  Scan Size Maximum  ADF: 8.5 x 14 in (216 x 356 mm); Flatbed: 8.5 x 11.7 in (216 x 297 mm)  Copy Resolution  Black (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi  Copy Speed*  Black (Letter): Up to 21 cpm; Color (Letter): Up to 21 cpm; First Copy Out (Color): As fast as 21 sec; First Copy Out (Letter): As fas as 19 sec  Copier Resize and Enlarge  Copier Settings  Number of copies, Reduce/Enlarge, Ligher/Darker, Optimize, Paper, Multi-page copy, Collation Tray select, Two-sided, Draft mode, Image adjustment, Set as new defaults, Restore defaults Tray select, Two-sided, Draft mode, Image adjustment, Set as new defaults, Restore defaults Plack and White (Fine): 203 x 196 dpi; Black (Standard): 203 x 98 dp); Black and White (Fine): 203 x 196 dpi; Black (Standard): 203 x 98 dp); Black and White (Fine): 203 x 196 dpi; Black sand White (Superfine): 300 x 300 dpi (no halfitone); Black more of the supported: Yes; Fax Forwarding Supported: Yes; Fax Pomer TAM Interface Supported: Yes; Fax Forwarding Supported: Yes; Fax Pomer TAM Interface Supported: Yes; Fax Forwarding Supported: Yes; Fax Pomer TAM Interface Supported: Yes; Fax Forwarding, Remote Retrieval Capability Supported: No, Telephone Handset Supported: Yes  Fax Meant Software  Features  Permanent fax memory backup, auto fax reduction, autor redailing, delayed sending, fax forwardin		
Twain version  Version 1.9  Scan Type  Flatbed, ADF  Scan Resolution  Hardware: Up to 300 x 300 dpi (color and mono, ADF); Up to 600 x 600 dpi (color, flatbed); Up to 1200 x 1200 dpi (mono, flatbed); Up to 1200 dpi (mono, flatbed)  Optical: Up to 300 dpi (color and mono, ADF); Up to 600 dpi (color, flatbed); Up to 1200 dpi (mono, flatbed)  Scan Speed*  Black (Normal): Up to 11.5 ipm; Color (Normal): Up to 4.5 ipm  Bit Depth/Grayscale levels  PDF, searchable PDF, JPG, RTF, TXT, BMP, PNG, TIFF  Scan input modes  From PC: Solution Center Lite (Windows Vista*, Windows* XP) or Device Stage (Windows* 7); TWAIN-compliant or WIA-compliant software  Scan Size Maximum  ADF: 8.5 x 14 in (216 x 356 mm); Flatbed: 8.5 x 11.7 in (216 x 297 mm)  Copy Resolution  Black (Letter): Up to 21 cpm; Color (Letter): Up to 21 cpm; First Copy Out (Color): As fast as 21 sec; First Copy Out (Letter): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Black (Letter): Up to 92 copies  Copier Resize and Enlarge  Copier Settings  Number of copies, Reduce/Enlarge, Ligher/Darker, Optimize, Paper, Multi-page copy, Collation Tray select, Two-sided, Draft mode, Image adjustment, Set as new defaults, Restore defaults  Fax Resolution  Black (Best): Up to 300 x 300 dpi; Black (Standard): 203 x 98 dpi; Black and White (Fine): 203 x 196 dpi; Black and White (Superfine): 300 x 300 dpi (no halftone); Black Aph to Grayscale: 300 x 300 dpi; Black and White (Superfine): 300 x 300 dpi (no halftone); Black Photo Grayscale: 300 x 300 dpi; Black and White (Superfine): 4es; Fax Forwarding Supported: 4es; Fax Phone TAM Interface Supported: 4es; Fax Polling Supported: 4es; Fax Polling Supported: 4es; Fax Polling Supported: 4es; Fax Phone TAM Interface Supported: 4es; Fax Polling Supported: 4es; Fax Phone TAM Interface Supported: 4es; Fax Polling Supported: 4es; Fax Phone TAM Interface Supported: 4es; Fax Polling Supported: 4es; Fax Phone TAM Interface Supported: 4es; Fax Polling Supported: 4es; Fax Phone TAM Interface Supported: 4es; Fax Phone Red		
Flatbed, ADF		
Hardware: Up to 300 x 300 dpi (color and mono, ADF); Up to 600 x 600 dpi (color, flatbed); Up to 1200 x 1200 dpi (mono, flatbed); Up to 1200 x 1200 dpi (mono, flatbed); Up to 1200 dpi (mono, flatbed)  Scan Speed*  Black (Normal): Up to 11.5 ipm; Color (Normal): Up to 4.5 ipm  Bit Depth/Grayscale levels  Scan file format  PDF, searchable PDF, JPG, RTF, TXT, BMP, PNG, TIFF  Scan input modes  From PC: Solution Center Lite (Windows Vista*, Windows* XP) or Device Stage (Windows* 7); TWAIN-compliant or WIA-compliant software  Scan Size Maximum  ADF: 8.5 x 14 in (216 x 356 mm); Flatbed: 8.5 x 11.7 in (216 x 297 mm)  Copy Resolution  Black (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Black (Exter): Up to 300 x 300 dpi; Black (Exter): Up to 300 x 300 dpi; Black (Exter): Up to 300 x 300 dpi; Black (Best): Up to 300 x 300 dpi; Black (Best): Up to 300 x 300 dpi; Black and White (Superfine): 300 x 300 dpi (no halitone); Black (Best): Up to 300 x 300 dpi; Black and White (Superfine): 300 x 300 dpi (no halitone); Black (Best): Up to 300 x 300 dpi; Black and White (Superfine): 300 x 300 dpi (no halitone); Black Photo Grayscale: Super page  Fax Features  Fax Memory (Letter): Up to 250 pages; Auto Fax Reduction Supported: Yes; Fax		
Up to 1200 x 1200 dpi (mono, flatbed); Optical: Up to 300 dpi (color and mono, ADF); Up to 600 dpi (color, flatbed); Up to 1200 dpi (mono, flatbed)  Scan Speed* Black (Normal): Up to 11.5 ipm; Color (Normal): Up to 4.5 ipm  Bit Depth/Grayscale levels 24-bit/256  Scan file format PDF, searchable PDF, JPG, RTF, TXT, BMP, PNG, TIFF  Scan input modes From PC: Solution Center Lite (Windows Vista", Windows" XP) or Device Stage (Windows" 7); TWAIN-compliant or WIA-compliant software  Scan Size Maximum ADF: 8.5 x 14 in (216 x 356 mm); Flatbed: 8.5 x 11.7 in (216 x 297 mm)  Copy Resolution Black (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi Copy Speed* Black (Letter): Up to 21 cpm; Color (Letter): Up to 21 cpm; First Copy Out (Color): As fast as 21 sec; First Copy Out (Letter): As fas as 19 sec  Max Number Of Copies Up to 99 copies  Copier Resize and Enlarge Copier Settings Number of copies, Reduce/Enlarge, Ligher/Darker, Optimize, Paper, Multi-page copy, Collation Tray select, Two-sided, Draft mode, Image adjustment, Set as new defaults, Restore defaults  Fax Resolution Black (Best): Up to 300 x 300 dpi; Black (Standard): 203 x 98 dpi; Black Black Best): Up to 300 x 300 dpi; Black (Standard): 203 x 98 dpi; Black Photo Grayscale: 300 x 300 dpi Black Photo Grayscale: 300 x 300 dpi Black Photo Grayscale: 300 x 300 dpi Fax Speed* 33.6 kbps; Letter: 3 sec per page Fax Peatures Fax Memory (Letter): Up to 250 pages; Auto Fax Reduction Supported: Yes; Auto-Redialing: Yes; Fax Delayed Sending: Yes; Distinctive Ring Detection Supported: Yes; Fax Forwarding Supported: Yes; Fax Polling Supported: Yes; Fax Su		
Bit Depth/Grayscale levels  Scan file format  PDF, searchable PDF, JPG, RTF, TXT, BMP, PNG, TIFF  Scan input modes  From PC: Solution Center Lite (Windows Vista", Windows" XP) or Device Stage (Windows" 7); TWAIN-compliant or Win-compliant software  ADF: 8.5 x 14 in (216 x 356 mm); Flatbed: 8.5 x 11.7 in (216 x 297 mm)  Copy Resolution  Black (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi Copy Speed*  Black (Letter): Up to 21 cpm; Color (Letter): Up to 21 cpm; First Copy Out (Color): As fast as 21 sec; First Copy Out (Letter): As fas as 19 sec  Max Number Of Copies  Up to 99 copies  Copier Resize and Enlarge  Copier Settings  Number of copies, Reduce/Enlarge, Ligher/Darker, Optimize, Paper, Multi-page copy, Collation Tray select, Two-sided, Draft mode, Image adjustment, Set as new defaults, Restore defaults  Fax Resolution  Black (Best): Up to 300 x 300 dpi; Black (Standard): 203 x 98 dpi; Black and White (Fine): 203 x 196 dpi; Black (Standard): 203 x 98 dpi; Black Photo Grayscale: 300 x 300 dpi Black Photo Grayscale: 300 x 300 dpi  33.6 kbps; Letter: 3 sec per page  Fax Features  Fax Memory (Letter): Up to 250 pages; Auto Fax Reduction Supported: Yes; Auto-Redialing: Yes; Fax Polling Supported: Yes; Fax Speed Dialing Numbers: Up to 120 numbers; PC Interface Supported: Yes; PC fax send only; Remote Retrieval Capability Supported: No; Telephone Handset Supported: Yes; Pc Ax send only; Remote Retrieval Capability Supported: No; Telephone Handset Supported: Yes; Pc Ax Smart Software  Features  Permanent fax memory backup, auto fax reduction, auto redialing, delayed sending, fax forwarding, TAM interface, polling, junk barrier, distinctive ring detection, cover page wizard, block fax, billing codes, save and load, poll receive, fax activity reports, dial prefix setting, receive to PC (not available with Macintosh), print fax log  1 Hi-Sp	Scan Resolution	Up to 1200 x 1200 dpi (mono, flatbed); <b>Optical:</b> Up to 300 dpi (color and mono, ADF); Up to 600 dpi (color, flatbed); Up to 1200 dpi
Scan file format  PDF, searchable PDF, JPG, RTF, TXT, BMP, PNG, TIFF  Scan input modes  From PC: Solution Center Lite (Windows Vista*, Windows* XP) or Device Stage (Windows* 7); TWAIN-compliant or WIA-compliant software  Scan Size Maximum  ADF: 8.5 x 14 in (216 x 356 mm); Flatbed: 8.5 x 11.7 in (216 x 297 mm)  Black (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi Copy Speed*  Black (Letter): Up to 21 cpm; Color (Letter): Up to 21 cpm; First Copy Out (Color): As fast as 21 sec; First Copy Out (Letter): As fas as 19 sec  Max Number Of Copies  Up to 99 copies  Copier Resize and Enlarge  Copier Resize and Enlarge  Copier Settings  Number of copies, Reduce/Enlarge, Ligher/Darker, Optimize, Paper, Multi-page copy, Collation Tray select, Two-sided, Draft mode, Image adjustment, Set as new defaults, Restore defaults  Fax Resolution  Black (Best): Up to 300 x 300 dpi; Black (Standard): 203 x 98 dpi; Black and White (Fine): 203 x 196 dpi; Black (Standard): 203 x 98 dpi; Black Photo Grayscale: 300 x 300 dpi Black Photo Grayscale: 300 x 30	Scan Speed <sup>5</sup>	Black (Normal): Up to 11.5 ipm; Color (Normal): Up to 4.5 ipm
From PC: Solution Center Lite (Windows Vista", Windows" XP) or Device Stage (Windows" 7); TWAIN-compliant or WIA-compliant software  ADF: 8.5 x 14 in (216 x 356 mm); Flatbed: 8.5 x 11.7 in (216 x 297 mm)  Black (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi Copy Speed*  Black (Letter): Up to 21 cpm; Color (Letter): Up to 21 cpm; First Copy Out (Color): As fast as 21 sec; First Copy Out (Letter): As fas as 19 sec  Max Number Of Copies  Up to 99 copies  Copier Resize and Enlarge  Copier Settings  Number of copies, Reduce/Enlarge, Ligher/Darker, Optimize, Paper, Multi-page copy, Collation Tray select, Two-sided, Draft mode, Image adjustment, Set as new defaults, Restore defaults  Fax Resolution  Black (Best): Up to 300 x 300 dpi; Black (Standard): 203 x 98 dpi; Black and White (Fine): 203 x 196 dpi; Black and White (Superfine): 300 x 300 dpi (no halftone); Black Photo Grayscale: 300 x 300 dpi  Fax Speed*  33.6 kbps; Letter: 3 sec per page  Fax Memory (Letter): Up to 250 pages; Auto Fax Reduction Supported: Yes; Auto-Redialing: Yes; Fax Delayed Sending: Yes; Distinctive Ring Detection Supported: Yes; Fax Polling Supported: Yes; Rax Polling Supported: Yes; Rax Polling Supported: Yes; Pc fax send only; Remote Retrieval Capability Supported: No; Telephone Handset Supported: Yes; Pc fax end only; Remote Retrieval Capability Supported: No; Telephone Handset Supported: Yes; Pc fax end only; Remote Retrieval Capability Supported: No; Telephone Handset Supported: Yes; Pc fax end only; Remote Retrieval Capability Supported: No; Telephone Handset Supported: Yes; Pc fax end only; Remote Retrieval Capability Supported: No; Telephone Handset Supported: Yes; Pc fax end forwarding, TAM interface, polling, junk barrier, distinctive ring detection, cover page wizard, block fax, billing codes, save and load, poll receive, fax activity reports, dial prefix setting, receive to PC (no	Bit Depth/Grayscale levels	24-bit/256
From PC: Solution Center Lite (Windows Vista", Windows" XP) or Device Stage (Windows" 7); TWAIN-compliant or WIA-compliant software  Apr: 8.5 x 14 in (216 x 356 mm); Flatbed: 8.5 x 11.7 in (216 x 297 mm)  Apr: 8.5 x 14 in (216 x 356 mm); Flatbed: 8.5 x 11.7 in (216 x 297 mm)  Black (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi  Copy Speed*  Black (Letter): Up to 21 cpm; Color (Letter): Up to 21 cpm; First Copy Out (Color): As fast as 21 sec; First Copy Out (Letter): As fas as 19 sec  Max Number Of Copies  Up to 99 copies  Copier Resize and Enlarge  Copier Settings  Number of copies, Reduce/Enlarge, Ligher/Darker, Optimize, Paper, Multi-page copy, Collation Tray select, Two-sided, Oraft mode, Image adjustment, Set as new defaults, Restore defaults  Fax Resolution  Black (Best): Up to 300 x 300 dpi; Black (Standard): 203 x 98 dpi; Black and White (Fine): 203 x 196 dpi; Black (Standard): 203 x 98 dpi; Black Photo Grayscale: 300 x 300 dpi Black (Superfine): 300 x 300 dpi (no halftone); Black Photo Grayscale: 300 x 300 dpi  Fax Speed*  33.6 kbps; Letter: 3 sec per page  Fax Memory (Letter): Up to 250 pages; Auto Fax Reduction Supported: Yes; Auto-Redialing: Yes; Fax Delayed Sending: Yes; Distinctive Ring Detection Supported: Yes; Fax Porwarding Supported: Yes; Fax Polling Supported: Yes; Rax Polling Supported: Yes; Pc fax send only; Remote Retrieval Capability Supported: No; Telephone Handset Supported: Yes; Pc fax send only; Remote Retrieval Capability Supported: No; Telephone Handset Supported: Yes; Pc fax send only; Remote Retrieval Capability Supported: No; Telephone Handset Supported: Yes; Pc fax send only; Remote Retrieval Capability Supported: No; Telephone Handset Supported: Yes; Pc fax send forwarding, TAM interface, polling, junk barrier, distinctive ring detection, cover page wizard, block fax, billing codes, save and load, poll receive, fax activity re	Scan file format	PDF. searchable PDF. JPG. RTF. TXT. BMP. PNG. TIFF
ADF: 8.5 x 14 in (216 x 356 mm); Flatbed: 8.5 x 11.7 in (216 x 297 mm)  Copy Resolution  Black (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): As fast as 21 sec; First Copy Out (Letter): As fas as 19 sec  Max Number Of Copies  Up to 99 copies  Copier Settings  Number of copies, Reduce/Enlarge, Ligher/Darker, Optimize, Paper, Multi-page copy, Collation Tray select, Two-sided, Draft mode, Image adjustment, Set as new defaults, Restore defaults  Fax Resolution  Black (Best): Up to 300 x 300 dpi; Black (Standard): 203 x 98 dpi; Black and White (Fine): 203 x 196 dpi; Black and White (Superfine): 300 x 300 dpi (no halftone): Black Photo Grayscale: 300 x 300 dpi  Fax Speed*  33.6 kbps; Letter: 3 sec per page  Fax Memory (Letter): Up to 250 pages; Auto Fax Reduction Supported: Yes; Auto-Redialing: Yes; Fax Delayed Sending: Yes; Distinctive Ring Detection Supported: Yes; Fax Porwarding Supported: Yes; Fax Pohne TAM Interface Supported: Yes; Fax Polling Supported: Yes; Fox send only; Remote Retrieval Capability Supported: No; Telephone Handset Supported: No  Permanent fax memory backup, auto fax reduction, auto redialing, delayed sending, fax forwarding, TAM interface, polling, Junk barrier, distinctive ring detection, cover page wizard, block fax, billing codes, save and load, poll receive, fax activity reports, dial prefix setting, receive to PC (not available with Macintosh), print fax log  Standard connectivity  1 Hi-Speed USB 2.0 port, 1 Host USB port (front-panel), 1 Fast Ethernet 10/100Base-TX network Capab	Scan input modes	From PC: Solution Center Lite (Windows Vista°, Windows° XP) or Device Stage (Windows° 7);
Copy Resolution   Black (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Text and Graphics): Up to 300 x 300 dpi; Color (Letter): Up to 21 cpm; First Copy Out (Color): As fast as 21 sec; First Copy Out (Letter): As fas as 19 sec	Scan Size Maximum	
Black (Letter): Up to 21 cpm; Color (Letter): Up to 21 cpm; First Copy Out (Color): As fast as 21 sec; First Copy Out (Letter): As fas as 19 sec	Copy Resolution	
Max Number Of Copies  Copier Resize and Enlarge  Copier Settings  Number of copies, Reduce/Enlarge, Ligher/Darker, Optimize, Paper, Multi-page copy, Collation Tray select, Two-sided, Draft mode, Image adjustment, Set as new defaults, Restore defaults  Fax Resolution  Black (Best): Up to 300 x 300 dpi; Black (Standard): 203 x 98 dpi; Black and White (Fine): 203 x 196 dpi; Black (Standard): 203 x 98 dpi; Black Photo Grayscale: 300 x 300 dpi Black Photo Grayscale: 300 x 300 dpi Black Photo Grayscale: 300 x 300 dpi  Fax Speed  33.6 kbps; Letter: 3 sec per page  Fax Memory (Letter): Up to 250 pages; Auto Fax Reduction Supported: Yes; Auto-Redialing: Yes; Fax Delayed Sending: Yes; Distinctive Ring Detection Supported: Yes; Fax Potwarding Supported: Yes; Fax Potwarding: Supported: Yes;		Black (Letter): Up to 21 cpm; Color (Letter): Up to 21 cpm; First Copy Out (Color): As fast as
Copier Resize and Enlarge   25 to 400%	May Number Of Copies	
Number of copies, Reduce/Enlarge, Ligher/Darker, Optimize, Paper, Multi-page copy, Collation Tray select, Two-sided, Draft mode, Image adjustment, Set as new defaults, Restore defaults Fax Resolution  Black (Best): Up to 300 x 300 dpi; Black (Standard): 203 x 98 dpi; Black and White (Fine): 203 x 196 dpi; Black and White (Superfine): 300 x 300 dpi (no halftone); Black Photo Grayscale: 300 x 300 dpi Fax Speed'  33.6 kbps; Letter: 3 sec per page Fax Features  Fax Memory (Letter): Up to 250 pages; Auto Fax Reduction Supported: Yes; Auto-Redialing: Yes; Fax Delayed Sending: Yes; Distinctive Ring Detection Supported: Yes; Fax Porwarding Supported: Yes; Fax Polling Supported: Yes; Fax Polling, Junk Barrier Supported: Yes; Fax Polling, Junk Barrier Supported: Yes; Fax Polling, Junk Barrier, Supported: Yes; Fax Polling, Fax forwarding, TaM interface, polling, Junk Barrier, distinctive ring detection, cover page wizard, block fax, billing codes, save and load, poll receive, fax activity reports, dial prefix setting, receive to PC (not available with Macintosh), print fax log  Standard connectivity  1 Hi-Speed USB 2.0 port, 1 Host USB port (front-panel), 1 Fast Ethernet 10/100Base-TX network port M475dw: Plus 1 WiFi 802.11 b/g/n  Network Capabilities		
Black (Best): Up to 300 x 300 dpi; Black (Standard): 203 x 98 dpi; Black and White (Fine): 203 x 196 dpi; Black and White (Superfine): 300 x 300 dpi (no halftone); Black Photo Grayscale: 300 x 300 dpi  Fax Speed*  33.6 kbps; Letter: 3 sec per page  Fax Features  Fax Memory (Letter): Up to 250 pages; Auto Fax Reduction Supported: Yes; Auto-Redialing; Yes; Fax Delayed Sending: Yes; Distinctive Ring Detection Supported: Yes; Fax Forwarding Supported: Yes; Fax Polling Supported: Yes; Fax Polling Supported: Yes; Fax Polling Supported: Yes; Fax Polling Supported: Yes; Redeiing: Yes; Fax Polling Supported: Yes; Fax Polling Supported: Yes; Redeiing: Yes; Polling Supported: Yes; Maximum Speed Dialing Numbers: Up to 120 numbers; Pc Interface Supported: Yes; Pax Sumart Software  Fax Smart Software  Permanent fax memory backup, auto fax reduction, auto redialing, delayed sending, fax forwarding, TAM interface, polling, junk barrier, distinctive ring detection, cover page wizard, block fax, billing codes, save and load, poll receive, fax activity reports, dial prefix setting, receive to PC (not available with Macintosh), print fax log  Standard connectivity  1 Hi-Speed USB 2.0 port, 1 Host USB port (front-panel), 1 Fast Ethernet 10/1008ase-TX network port M475dw: Plus 1 WiFi 802.11 b/g/n  Network Capabilities  Via built-in 10/100 Fast Ethernet		Number of copies, Reduce/Enlarge, Ligher/Darker, Optimize, Paper, Multi-page copy, Collation
Fax Speed 3 33.6 kbps; Letter: 3 sec per page  Fax Features Fax Memory (Letter): Up to 250 pages; Auto Fax Reduction Supported: Yes; Auto-Redialing; Yes; Fax Polary Speed Delaing Supported: Yes; Fax Phone TAM Interface Supported: Yes; Fax Polling Supported: Yes (receive only); Fax Telephone Mode Supported: Yes; Junk Barrier Supported: Yes peed Dialing Numbers: Up to 120 numbers; PC Interface Supported: No Remote Retrieval Capability Supported: No; Telephone Handset Supported: No  Fax Smart Software Permanent fax memory backup, auto fax reduction, auto redialing, delayed sending, fax forwarding, TAM interface, polling, junk barrier, distinctive ring detection, cover page wizard, block fax, billing codes, save and load, poll receive, fax activity reports, dial prefix setting, receive to PC (not available with Macintosh), print fax log  Standard connectivity 1Hi-Speed USB 2.0 port, 1 Host USB port (front-panel), 1 Fast Ethernet 10/100Base-TX network port M475dw: Plus 1 WiFi 802.11 b/g/n  Network Capabilities Via built-in 10/100 Fast Ethernet	Fax Resolution	Black (Best): Up to 300 x 300 dpi; Black (Standard): 203 x 98 dpi; Black and White (Fine): 203 x 196 dpi; Black and White (Superfine): 300 x 300 dpi (no halftone);
Fax Features  Fax Memory (Letter): Up to 250 pages; Auto Fax Reduction Supported: Yes; Auto-Redialing: Yes; Fax Delayed Sending: Yes; Distinctive Ring Detection Supported: Yes; Fax Forwarding Supported: Yes; Fax Phone TAM Interface Supported: Yes; Fax Polling Supported: Yes (receive only):Fax Telephone Mode Supported: Yes; Junk Barrier Supported: Yes; Maximum Speed Dialing Numbers: Up to 120 numbers: PC Interface Supported: Yes; Maximum Speed Dialing Numbers: Up to 120 numbers: PC Interface Supported: No: Pax send only; Remote Retrieval Capability Supported: No; Telephone Handset Supported: No Fax Smart Software Features  Permanent fax memory backup, auto fax reduction, auto redialing, delayed sending, fax forwarding, TAM interface, polling, junk barrier, distinctive ring detection, cover page wizard, block fax, billing codes, save and load, poll receive, fax activity reports, dial prefix setting, receive to PC (not available with Macintosh), print fax log  Standard connectivity  1 Hi-Speed USB 2.0 port, 1 Host USB port (front-panel), 1 Fast Ethernet 10/100Base-TX network port M475dw: Plus 1 WiFi 802.11 b/g/n  Network Capabilities  Via built-in 10/100 Fast Ethernet	T. C	
Yes; Fax Delayed Sending: Yes; Distinctive Ring Detection Supported: Yes; Fax Forwarding Supported: Yes; Fax Phone TAM Interface Supported: Yes; Fax Polling Supported: Yes (receive only);Fax Telephone Mode Supported: Yes; Junk Barrier Supported: Yes; Maximum Speed Dialing Numbers: IP to 120 numbers: PC Interface Supported: Yes; Maximum Speed Dialing Numbers: Up to 120 numbers: PC Interface Supported: No: Pax send only; Remote Retrieval Capability Supported: No: Telephone Handset Supported: No Fax Smart Software Permanent fax memory backup, auto fax reduction, auto redialing, delayed sending, fax forwarding, TAM interface, polling, junk barrier, distinctive ring detection, cover page wizard, block fax, billing codes, save and load, poll receive, fax activity reports, dial prefix setting, receive to PC (not available with Macintosh), print fax log  Standard connectivity  1 Hi-Speed USB 2.0 port, 1 Host USB port (front-panel), 1 Fast Ethernet 10/100Base-TX network port M475dw: Plus 1 WiFi 802.11 b/g/n  Network Capabilities  Via built-in 10/100 Fast Ethernet		
forwarding, TAM interface, polling, junk barrier, distinctive ring detection, cover page wizard, block fax, billing codes, save and load, poll receive, fax activity reports, dial prefix setting, receive to PC (not available with Macintosh), print fax log  Standard connectivity  1 Hi-Speed USB 2.0 port, 1 Host USB port (front-panel), 1 Fast Ethernet 10/100Base-TX network port M475dw: Plus 1 WiFi 802.11 b/g/n  Network Capabilities  Via built-in 10/100 Fast Ethernet	Fax Features	Yes; Fax Delayed Sending: Yes; Distinctive Ring Detection Supported: Yes; Fax Forwarding Supported: Yes; Fax Phote TAM Interface Supported: Yes; Fax Polling Supported: Yes (receive only);Fax Telephone Mode Supported: Yes; Junk Barrier Supported: Yes; Maximum Speed Dialing Numbers: Up to 120 numbers; PC Interface Supported: Yes, PC fax send only;
network port M475dw: Plus 1 WiFi 802.11 b/g/n  Network Capabilities Via built-in 10/100 Fast Ethernet		forwarding, TAM interface, polling, junk barrier, distinctive ring detection, cover page wizard, block fax, billing codes, save and load, poll receive, fax activity reports, dial prefix setting,
	Standard connectivity	network port
	Network Capabilities	

HP LASERJET PRO 400 COLOR MFP M475 series Product Number: CE863A and CE864A

ENERGY STAR® qualified models; see http://www.hp.com/go/energystar

Wireless Capability	M475dn: No M475dw: Yes, Built-in WiFi 802.11 b/g/n
Modem	33.6 kbps
Control panel	3.5-in intuitive touchscreen control panel with color graphic display; Buttons (Home, Cancel, Help, Right/Left Arrows, Back); LED indicator lights (Ready, Error, Wireless)
Display	3.5-in (8.89 cm) touchscreen, LCD (color graphics)
Maximum memory	448 MB
Processor type/Speed	ARM1176/600 MHz
Media type and capacity	ADF: Sheets: 50; Tray 1: Sheets: 50, transparencies: 50; envelopes: 10; Tray 2: Sheets: 250, envelopes: 10; Tray 3 (optional): Sheets: 250, envelopes: 10
Media types	Paper (bond, brochure, colored, glossy, letterhead, photo, plain, preprinted, prepunched, recycled, rough), postcards, transparencies, labels, envelopes
Media weight	<b>ADF:</b> 60 to 90 g/m²; <b>Tray 1:</b> 60 to 176 g/m² (up to 220 g/m² with postcards and HP Color laser glossy photo papers); <b>Tray 2:</b> 60 to 163 g/m² (up to 176 g/m² with postcards); <b>Tray 3</b> ( <b>optional</b> ): 60 to 163 g/m² (up to 176 g/m² with postcards)
Media Sizes Custom	Tray 1: 3 x 5 to 8.5 x 14 in; Tray 2, Tray 3 (optional): 3.94 x 5.83 to 8.5 x 14 in
Auto document feeder capacity	Standard, 50 sheets
Fonts and Typefaces	84 scalable TrueType fonts
Paper Handling	50-sheet multipurpose tray, 250-sheet input tray 2, 150-sheet output bin, Optional 250-sheet input tray 3; Input Capacity (Standard): Up to 300 sheets, Up to 10 envelopes Input Capacity (Maximum): Up to 550 sheets (with optional tray 3) Output Capacity: Up to 150 sheets, Up to 20 envelopes, Up to 50 sheets transparencies
Power <sup>8</sup>	Power Supply Type: Internal (Built-in) power supply; Power Requirements: Input voltage: 110 to 127 VAC (+/- 10%), 60 Hz (+/- 3 Hz) Typical Electricity Consumption (TEC) Number: 1.880 kWh/Week
Software included	Windows: HP Installer/Uninstaller, HP PCL 6 print driver, HP WIA Scan Driver, HP TWAIN Scan Driver, HP Scan, HP Fax Setup Wizard, HP Send Fax, HP Fax Print Driver, Status Alerts, HP Update, DXP, Readiris Software; Mac: HP Installer/Juninstaller, HP Postscript driver, HP Scan, HP Setup Assistant, HP Fax Print Driver, HP Utility, HP Alerts, HP Firmware Updater, Readiris Software
Compatible operating systems	Full software installs supported on: Microsoft* Windows* 7 32-bit and 64-bit, Windows Vista* 32-bit and 64-bit, Windows* XP 32-bit (SP2 or higher); Driver only installs supported on: Microsoft* Windows* Server 2008 32-bit (SP3 or higher); Mac 05 X v 10.5, v 10.6; Linpus Linux (9.4, 9.5), Red Hat Enterprise Linux 5.0 (supported with a pre-built package); SUSE Linux (10.3, 11.0, 11, 11.1, 11.2), Fedora (9, 9.0, 10, 10.0, 11.0, 11, 12, 12.0), Ubuntu (8.4, 8.04.1, 8.04.2, 8.10, 9.04, 9.10, 10.04), Debian (5.0, 5.0.1, 5.0.2, 5.0.3) (supported by the automatic installer); HPUX 11 and Solaris 8/9
Minimum system requirements	PC: Microsoft <sup>®</sup> Windows <sup>®</sup> 7 (32-bit/64-bit), Windows Vista <sup>®</sup> (32-bit/64-bit): 1 GHz 32-bit (x86) or 64-bit (x64) processor, 1 GB RAM (32-bit) or 2 GB RAM (64-bit), 400 MB free hard disk space, CD/DVD-ROM or Internet, USB or Network port, Windows <sup>®</sup> XP (32-bit) SP2: Pentium <sup>®</sup> 233 MHz processor, 512 MB RAM 400 MB free hard disk space, CD/DVD-ROM or Internet, USB or Network port; Mac: Mac OSX v 10.5, v 10.6, PowerPC G4, G5, or Intel <sup>®</sup> Core <sup>™</sup> Processor, 500 MB hard disk, CD-ROM/DVD-ROM or Internet, USB or Network port
Acoustic <sup>9</sup>	Acoustic Power Emissions: 6.5 B(A); Acoustic Power Emissions (Ready): 4.2 B(A) Acoustic Power Emissions Bystander (Active, Printing): 51 dB(A) Acoustic Pressure Emissions Bystander (Ready): 29 dB(A)
Operating Environment	Operating Temperature Range: 59 to 86° F (15 to 30° C) Recommended Operating Temperature: 59 to 86.6° F (15 to 27° C) Storage Temperature Range: -4 to 104° F (-20 to 40° C) Non-Operating Humidity Range: 10 to 95% RH (non-condensing) Operating Humidity Range: 10 to 80% RH (non-condensing) Recommended Humidity Operating Range: 20 to 70% RH (non-condensing)
Product Dimensions	W x D x H: 16.5 x 19.0 x 19.7 in (420 x 483 x 500 mm)  Maximum: 16.5 x 27.3 x 19.7 in (420 x 693 x 500 mm)
Product Weight	65 lb (29.5 kg)
What's in the box <sup>10</sup>	Multifunction printer, Four preinstalled introductory HP LaserJet toner cartridges (yield ~ 1,400 pages), In-box documentation (Hardware installation guide), Software drivers and documentation on CD-ROM, Power cord, Telecom fax cable, Built-in Automatic duplexer for two-sided printing, USB cable (M475dw only), Built-in Wireless card (M475dw only)
Warranty	One-year limited warranty
HP Services and Support Options	HP 3y Nbd Color LasjerJet M475 MFP Supp, U1H64E HP 3y 4hr 9x5 Color LaserJt M475 MFP Supp, U1H65E HP 3y 4hr 13x5 Color LsrJt M475 MFP Supp, U1H66E HP 2y Nbd Color LaserJet M475MFP HW Supp, U1H75E HP 1y PW Nbd Color LasjerJt M475MFP Supp, U1H74PE HP Ntwkinstall Inkjet/prsnl LaserJet SVC, H3110E
Replacement cartridges <sup>11</sup>	HP 305A Black LaserJet Toner Cartridge (~ 2,200 pages), CE410A HP 305X Black LaserJet Toner Cartridge (~ 4,000 pages), CE410X HP 305A Cyan LaserJet Toner Cartridge (~ 2,600 pages), CE411A HP 305A Yellow LaserJet Toner Cartridge (~ 2,600 pages), CE412A HP 305A Magenta LaserJet Toner Cartridge (~ 2,600 pages), CE413A
Accessories	HP LaserJet 250-sheet Paper Feeder CF106A HP 256 MB DDR2 144-pin DIMM CB423A

<sup>1</sup>Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <a href="http://www.hp.com/go/printerclaims">http://www.hp.com/go/printerclaims</a>. Exact speed varies depending on the system configuration, software application, driver and document complexity. Duty cycle is defined as the maximum number of pages per month of imaged output. This value provides a comparison of product robustness in relation to other HP Laserclate or HP Color Laserclate devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. <sup>1</sup>HP recommends that the number of pages per month of imaged output be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period. <sup>5</sup> While scanning to file from ADF. Exact speed varies depending on the system configuration and document complexity. <sup>1</sup>Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory. <sup>8</sup>Power requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. <sup>8</sup>Values are subject to change. For current information see Product Support page at <a href="http://www.hp.com/support.">http://www.hp.com/support.</a> Configuration tested for copying: duplex, color. <sup>9</sup>Introductory cartridges included; yields ~ 1,400 color composite (C/Y/M) and black pages. Actual yields vary considerably based on images printed and other factors. For details see <a href="http://www.hp.com/go/learnaboutsupplies">http://www.hp.com/go/learnaboutsupplies</a> in this will be done to support the printer is a document complex of the printer and other factors. For details see <a href="http://www.hp.com/go/learnaboutsupplies">http://www.hp.com/go/learnaboutsupplies</a> in this will be dounted to the printer and void the product warrant



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