

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.<sup>4</sup>

**Print Speed**<sup>1</sup>: 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)





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## 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.<sup>5</sup>

### **Networked multifunction capability**

- Boost productivity and save time with print speeds up to 21 ppm (letter).<sup>1</sup>
- 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 printing.
- Install in only a few minutes—there's no CD required with HP Smart Install.<sup>2</sup>

### 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 web.<sup>3</sup>
- Convert hard copies to digital files quickly and easily—scan straight to a USB, e-mail, or network folder.
- Print from virtually anywhere with HP ePrint.<sup>4</sup>
- · Proactively manage office printing with HP Web Jetadmin.

# **Optimized energy savings**

- Reduce energy use with HP Auto-On/Auto-Off Technology.<sup>6</sup>
   Also save with Instant-on Technology.<sup>7</sup>
- 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

## **ecohighlights**

HP LaserJet Pro 400 Color MFP M475 series

- Save energy—HP Auto-On/Auto-Off Technology turns your printer on when you need it, off when you don't.<sup>1</sup>
- 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

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

www.hp.com/ecosolutions

lease recycle your computing hardware and printing supplie ind out how at our website.

<sup>1</sup>Measured using ISO/IEC 24734, excludes first set of test documents. For more information see <a href="https://www.hp.com/go/printerclaims">https://www.hp.com/go/printerclaims</a>. Exact speed varies depending on the system configuration, software application, driver, and document complexity. <sup>2</sup>HP Smart Install works with Windows only. <sup>3</sup>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, <a href="http://www.hp.com/go/eprintcenter">http://www.hp.com/go/eprintcenter</a>. <sup>4</sup>Requires 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 <a href="http://www.hp.com/go/eprintcenter">http://www.hp.com/go/eprintcenter</a>. <sup>5</sup>Compared 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 (<a href="http://www.iso.org/ltc1/sc28">http://www.iso.org/ltc1/sc28</a>) 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 other factors.

<sup>6</sup>HP Auto-On/Auto-Off capabilities subject to printer and settings. Actual results may vary. <sup>7</sup>Compared with products that use traditional fusing. <sup>8</sup>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. <sup>8</sup>Wireless performance is dependent upon physical environment and distance from access point, and may be limited during active VPN connections. <sup>10</sup>Wireless connectivity available on the HP LaserJet Pro 400 color MFP M475dw only.















### TECHNICAL SPECIFICATIONS

ECHNICAL SPECIFICA	ions
PRODUCT NUMBER	CE863A: LaserJet Pro 400 color MFP 475dn CE864A: LaserJet Pro 400 color MFP 475dw
FUNCTIONS	Print, Copy, Scan, Fax
AIO MULTITASKING Supported	Yes
DUPLEX PRINT OPTIONS	Automatic (standard)
STANDARD PRINTER	HP PCL 6, HP PCL 5c, HP postscript level 3 emulation
LANGUAGES PRINTER MANAGEMENT	Windows: HP Device Toolbox, Status Alerts (default install), SNP Alerts (minimum network install), HP Web Jetadmin (download); Mac: HP Utility
PRINT SPEED¹	Black (Letter): Up to 21 ppm; Color (Letter): Up to 21 ppm; First Page Out <sup>2</sup> : 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
RESOLUTION	-
PRINT TECHNOLOGY	Laser
NUMBER OF PRINT CARTRIDGES	4 (1 each black, cyan, magenta, yellow)
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)
HP ePrint CAPABILITY	Yes
MOBILE PRINTING CAPABILITY	HP ePrint, Apple AirPrint™, Business Applications, Wireless Direct print (M475dw only)
DUTY CYCLE (MONTHLY) <sup>3</sup>	Up to 40,000 pages
RECOMMENDED MONTHLY PAGE VOLUME <sup>4</sup>	Up to 1,000 to 2,500 pages
COLOR SCANNING	Yes
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 dpi (mono, flatbed)
SCAN SPEED <sup>5</sup>	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	<b>ADF:</b> 8.5 x 14 in (216 x 356 mm); <b>Flatbed:</b> 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 <sup>6</sup>	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	First Copy Out (Letter): As fas as 19 sec Up to 99 copies
COPIER RESIZE AND	
MAX NUMBER OF COPIES COPIER RESIZE AND ENLARGE COPIER SETTINGS	Up to 99 copies 25 to 400%
COPIER RESIZE AND ENLARGE COPIER SETTINGS	Up to 99 copies  25 to 400%  Number of copies, Reduce/Enlarge, Ligher/Darker, Optimize, Paper, Multi-page copy, Collation, Tray
COPIER RESIZE AND ENLARGE	Up to 99 copies  25 to 400%  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  Black (Best): Up to 300 × 300 dpi; Black (Standard): 203 × 98 dpi;  Black and White (Fine): 203 × 196 dpi; Black and White (Superfine): 300 × 300 dpi (no halftone);
COPIER RESIZE AND ENLARGE COPIER SETTINGS  FAX RESOLUTION  FAX SPEED'	Up to 99 copies  25 to 400%  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  Black (Best): Up to 300 x 300 dpj; Black (Standard): 203 x 98 dpj;  Black and White (Fine): 203 x 196 dpj; Black and White (Superfine): 300 x 300 dpi (no halftone); Black Photo Grayscale: 300 x 300 dpi  33.6 kbps; Letter: 3 sec per page  Fax Memory (Letter): Up to 250 pages; Auto Fax Reduction Supported: Yes; Auto-Redialing: Yes;
COPIER RESIZE AND ENLARGE COPIER SETTINGS  FAX RESOLUTION  FAX SPEED' FAX FEATURES  FAX SMART SOFTWARE	Up to 99 copies  25 to 400%  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  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  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 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; PC fax send only; Remote Retrieval
COPIER RESIZE AND ENLARGE COPIER SETTINGS  FAX RESOLUTION  FAX SPEED' FAX FEATURES  FAX SMART SOFTWARE FEATURES	Up to 99 copies  25 to 400%  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  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  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 Forwarding Supported Yes; Fax Phone TAM Interface Supported: Yes; Fax Polling Supported: Yes (receive only); Fax Telephone Mode Supported: Yes; Lunk Barrier Supported: Yes; Maximum Speed Dialing Numbers: Up to 120 numbers; PC Interface Supported: Yes, PC fax 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 oddes, save and load, poll receive, fax activity reports, dial prefix setting, receive to PC (not available with Macintosh), print fax log
COPIER RESIZE AND ENLARGE COPIER SETTINGS FAX RESOLUTION	Up to 99 copies  25 to 400%  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  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 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 Forwarding Supported Yes; Fax Phone TAM Interface Supported: Yes; Pax Polling Supported: Yes; Maximum Speed Dialing Numbers: Up to 120 numbers; PC Interface Supported: Yes, PC fax 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 faxue  1 Hi-Speed USB 2.0 port, 1 Host USB port (front-panel), 1 Fast Ethernet 10/100Base-TX network po
COPIER RESIZE AND ENLARGE COPIER SETTINGS  FAX RESOLUTION  FAX SPEED' FAX FEATURES  FAX SMART SOFTWARE FEATURES  STANDARD CONNECTIVITY	Up to 99 copies  25 to 400%  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  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 33.6 kbps; Letter: 3 sec per page  Fax Memory (Letter): Up to 250 pages; Auto Fax Reduction Supported: Yes; Fax Forwarding Supported Yes; Fax Pelone TAM Interface Supported: Yes; Fax Polling Supported: Yes; Fax Forwarding Supported Yes; Fax Phone TAM Interface Supported: Yes; Fax Polling Supported: Yes; Maximum Speed Dialing Numbers: Up to 120 numbers; PC Interface Supported: Yes; Resend only; Remote Retrieval Capability Supported: No; Telephone Handset Supported: Yes, PC fax 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  1 Hi-Speed USB 2.0 port, 1 Host USB port (front-panel), 1 Fast Ethernet 10/100Base-TX network por M475dw: Plus 1 WiFi 802.11 b/g/n

	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 (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, Readlris Software;  Mac: HP Installer/Uninstaller, HP Postscript driver, HP Scan, HP Setup Assistant, HP Fax Print Driver, HP Utility, HP Alerts, HP Firmware Updater, Readlris 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 OS 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, 11.0, 11, 12, 12.0), Ubuntu (8.04, 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 50laris 8/9
MINIMUM SYSTEM REQUIREMENTS	PC: Microsoft* Windows* 7 (32-bit/64-bit), Windows Vista* (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* XP (32-bit) SP2: Pentium* 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™ Processor, 500 MB hard disk,  CD-ROM/DVD-ROM or Internet, USB or Network port
ACOUSTIC <sup>9</sup>	Mac: Mac OSX v 10.5, v 10.6, PowerPC G4, G5, or Intel® Core™ Processor, 500 MB hard disk,
ACOUSTIC <sup>9</sup> OPERATING ENVIRONMENT	Mac: Mac OSX v 10.5, v 10.6, PowerPC G4, G5, or Intel® Core™ Processor, 500 MB hard disk, CD-ROM/DVD-ROM or Internet, USB or Network port  Acoustic Power Emissions: 6.5 B(A); Acoustic Power Emissions (Ready): 4.2 B(A) Acoustic Power Emissions Bystander (Active, Printing): 51 dB(A)
	Mac: Mac OSK v 10.5, v 10.6, PowerPc G4, G5, or Intel® Core™ Processor, 500 MB hard disk, CD-ROM/DVD-ROM or Internet, USB or Network port Acoustic Power Emissions: 6.5 B(A); Acoustic Power Emissions (Ready): 4.2 B(A) Acoustic Pressure Emissions Bystander (Active, Printing): 51 dB(A) Acoustic Pressure Emissions Bystander (Ready): 29 dB(A)  Operating Temperature Range: 59 to 86° F (15 to 30° C) Recommended Operating Temperature: 59 to 80.6° F (15 to 27° C)  Storage Temperature Range: -4 to 104° F (-20 to 40° C) Non-Operating Humidity Range: 10 to 85% RH (non-condensing) Operating Humidity Range: 10 to 85% RH (non-condensing)
OPERATING ENVIRONMENT	Mac: Mac OSK v 10.5, v 10.6, PowerPC G4, G5, or Intel® Core™ Processor, 500 MB hard disk, CD-ROM/DVD-ROM or Internet, USB or Network port  Acoustic Power Emissions: 6.5 B(A); Acoustic Power Emissions (Ready): 4.2 B(A)  Acoustic Pressure Emissions Bystander (Active, Printing): 51 dB(A)  Acoustic Pressure Emissions Bystander (Ready): 29 dB(A)  Operating Temperature Range: 59 to 86® F (15 to 30® C)  Recommended Operating Temperature: 59 to 80.6® F (15 to 27® C)  Storage Temperature Range: -4 to 104® F (-20 to 40® C)  Non-Operating Humidity Range: 10 to 80% RH (non-condensing)  Operating Humidity Range: 10 to 80% RH (non-condensing)  Recommended Humidity Operating Range: 20 to 70% RH (non-condensing)  W x D x H: 16.5 x 19.0 x 19.7 in (420 x 483 x 500 mm)
OPERATING ENVIRONMENT PRODUCT DIMENSIONS	Mac: Mac OSX v 10.5, v 10.6, PowerPc G4, G5, or Intel® Core™ Processor, 500 MB hard disk, CD-ROM/DVD-ROM or Internet, USB or Network port  Acoustic Power Emissions: 6.5 B(A); Acoustic Power Emissions (Ready): 4.2 B(A)  Acoustic Pressure Emissions Bystander (Active, Printing): 51 dB(A)  Acoustic Pressure Emissions Bystander (Ready): 29 dB(A)  Operating Temperature Range: 59 to 88° F (15 to 30° C)  Recommended Operating Temperature: 59 to 80.6° 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)  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)  65 lb (29.5 kg)  Multifunction printer, Four preinstalled introductory HP Laser Jet toner cartridges (yield ~ 1,400 pages),
OPERATING ENVIRONMENT PRODUCT DIMENSIONS PRODUCT WEIGHT	Mac: Mac OSX v 10.5, v 10.6, PowerPC G4, G5, or Intel® Core™ Processor, 500 MB hard disk, CD-ROM/DVD-ROM or Internet, USB or Network port  Acoustic Power Emissions: 6.5 B(A); Acoustic Power Emissions (Ready): 4.2 B(A)  Acoustic Pressure Emissions Bystander (Active, Printing): 51 dB(A)  Acoustic Pressure Emissions Bystander (Ready): 29 dB(A)  Operating Temperature Range: 59 to 86° F (15 to 30° C)  Recommended Operating Temperature: 59 to 80.6° F (15 to 27° C)  Storage Temperature Range: 10 to 95% RH (non-condensing)  Operating Humidity Range: 10 to 95% RH (non-condensing)  Operating Humidity Range: 10 to 80% RH (non-condensing)  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)  Maximum: 16.5 x 60 x 10
OPERATING ENVIRONMENT  PRODUCT DIMENSIONS  PRODUCT WEIGHT  WHAT'S IN THE BOX'0	Mac: Mac OSX v 10.5, v 10.6, PowerPC G4, G5, or Intel® Core™ Processor, 500 MB hard disk, CD-ROM/DVD-ROM or Internet, USB or Network port  Acoustic Power Emissions: 6.5 B(A); Acoustic Power Emissions (Ready): 4.2 B(A)  Acoustic Pressure Emissions Bystander (Active, Printing): 51 dB(A)  Acoustic Pressure Emissions Bystander (Ready): 29 dB(A)  Operating Temperature Range: 59 to 86° F (15 to 30° C)  Recommended Operating Temperature: 59 to 80.6° F (15 to 27° C)  Storage Temperature Range: -4 to 104° F (-20 to 40° C)  Non-Operating Humidity Range: 10 to 80% RH (non-condensing)  Operating Humidity Range: 10 to 80% RH (non-condensing)  Recommended Humidity Operating Range: 20 to 70% RH (non-condensing)  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)  Maximum: 16.5 x (10 x 10 x 10 x 10 x 10 x 10 x 10 x 1
OPERATING ENVIRONMENT  PRODUCT DIMENSIONS  PRODUCT WEIGHT  WHAT'S IN THE BOX'O  WARRANTY  HP SERVICES AND SUPPORT OPTIONS	Mac: Mac OSX v 10.5, v 10.6, PowerPC G4, G5, or Intel® Core™ Processor, 500 MB hard disk, CD-ROM/DVD-ROM or Internet, USB or Network port  Acoustic Power Emissions: 6.5 B(A); Acoustic Power Emissions (Ready): 4.2 B(A) Acoustic Pressure Emissions Bystander (Active, Printing): 51 dB(A) Acoustic Pressure Emissions Bystander (Ready): 29 dB(A)  Operating Temperature Range: 59 to 86° F (15 to 30° C) Recommended Operating Temperature: 59 to 80.6° F (15 to 27° C)  Storage Temperature Range: -4 to 104° F (-20 to 40° C) Non-Operating Humidity Range: 10 to 89% RH (non-condensing) Operating Humidity Range: 10 to 89% RH (non-condensing)  Percating Humidity Anage: 10 to 89% RH (non-condensing)  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)  Maximum: 16.5 x 60 x 27.3 x 19.7 in (420 x 693 x 500 mm)  Mocure Power cord, Telecom fax cable, Built-in Automatic duplexer for two-sided printing, USB cable (M475dw only), Built-in Wireless card (M475dw only)  One-year limited warranty  HP 3y Nbd Color Lasjer Jet M475 MFP Supp, U1H65E  HP 3y 4hr 13x5 Color Laser! M475 MFP Supp, U1H65E  HP 3y 4hr 13x5 Color Laser! M475 MFP Supp, U1H65E  HP 3y 4hr 13x5 Color Laser! M475 MFP Supp, U1H65E  HP 17 yP W Nbd Color Lasjer! M475 MFP Supp, U1H75E  HP 19 PV Nbd Color Lasjer! M475 MFP Supp, U1H75E  HP 19 PV Nbd Color Lasjer! M475 MFP Supp, U1H75E

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

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

1 Measured using ISO/IEC 24734, excludes first set of test documents. For more information see http://www.hp.com/qo/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. 2 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 LaserJet or HP Color Laser Jet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups. 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. While scanning to file from ADF. Exact speed varies depending on the system configuration and document complexity. From flatbed, exact speed varies depending on the system configuration and document complexity. Based on standard ITU-T test image #1 at standard resolution. More complicated pages or higher resolution will take longer and use more memory. 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>9</sup>Values are subject to change. For current information see Product Support page at http://www.hp.com/support. Configuration tested for printing: simplex, mono and simplex, color. Configuration tested for copying: duplex, color. <sup>10</sup>Introductory cartridges included; yields ~ 1,400 color composite (C/V/M) and black pages. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/learnaboutsupplies. Ships with preinstalled introductory print cartridges (yield ~ 1,400 pages).