

HP-LaserJet-Enterprise-MFP-M527-A4

Specification

Multitasking supported

Yes

Print Cartridges/Bottle, Number

2 (black)

Print speed black (ISO, A4)

Normal: Up to 43 ppm [15]

First page out (ready)

Black: As fast as 5.7 sec ; As fast as 11.2 sec (100 V) [17]

Duty cycle (monthly, A4)

Up to 150,000 pages [9]

Recommended monthly page volume

2000 to 7500 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.

Print technology

Laser

Print quality black (best)

Black: Up to 1200 x 1200 dpi Color:

Print languages

HP PCL 6, HP PCL 5 (HP PCL 5 driver available from the Web only), HP postscript level 3 emulation, native PDF printing (v 1.7)

Display

8.0 in (20.3 cm) touchscreen, SVGA LCD (color graphics), smooth gesture enabled touchscreen

Processor speed

1.2 GHz

Automatic paper sensor

No

HP ePrint capability

Yes

Minimum system requirements

Windows XP SP3 all 32-bit editions (XP Home, XP Pro, etc.); Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows 7 all 32- & 64-bit editions; Windows 8/8.1 all 32- & 64-bit editions (excluding RT OS for Tablets); Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets); CD-ROM or DVD drive, or Internet connection; Dedicated USB or network connection or Wireless connection; 200 MB available hard disk space; OS compatible hardware (For OS hardware requirements see

<http://www.microsoft.com>) Mac OS X 10.8 Mountain Lion, OS X 10.9 Mavericks, OS X 10.10 Yosemite; Internet; USB; 1 GB HD; OS compatible hardware (For OS hardware requirements see <http://www.apple.com>)

Compatible operating systems

Windows OS compatible with In-Box Driver; Windows XP SP3 all 32-bit editions (XP Home, XP Pro, etc.); Windows Vista all 32-bit editions (Home Basic, Premium, Professional, etc.); Windows 7 all 32- & 64-bit editions; Windows 8/8.1 all 32- & 64-bit editions (excluding RT OS for Tablets); Windows 10 all 32- & 64-bit editions (excluding RT OS for Tablets); Windows OS compatible with Universal Print Driver (From <http://www.HP.com>); Windows XP SP3 32- & 64-bit editions (XP Home, XP Pro, etc.); Windows Vista all 32- & 64-bit editions (Home

Basic, Premium, Professional, etc.); Windows 7 all 32- & 64-bit editions;
Windows 8/8.1 all 32- & 64-bit editions (excluding RT OS for Tablets); Windows
10 all 32- & 64-bit editions (excluding RT OS for Tablets); Mac OS (HP Print
Drivers available from <http://www.HP.com> and Apple Store); OS X 10.8 Mountain
Lion; OS X 10.9 Mavericks; OS X 10.10 Yosemite; Mobile OS (In-OS drivers);
iOS, Android, Windows 8/8.1/10 RT; Linux OS (In-OS HPLIP, SUSE Linux
(12.2, 12.3, 13.1); Fedora (17, 18, 19, 20); Linux Mint (13, 14, 15, 16, 17); Boss
(3.0, 5.0); Ubuntu (10.04, 11.10, 12.04, 12.10, 13.04, 13.10, 14.04, 14.10); Debian
(6.0.x, 7.x); Other OS; UNIX [11]

Memory card compatibility

DDR3 Memory DIMM

Memory

1.25 GB (Printer), 500 MB (Scanner)

Memory, maximum

2.0 GB (Printer), 500 MB (Scanner)

Media sizes supported

Tray 1: A4, A5, A6, B5, 16k, 10 x 15 cm, post cards (JIS single and double),
envelopes (DL, C5, C6, B5); Tray 2: A4, A5, B5, 16k, double postcard; Optional
trays 3+: A4, B5, 16k, double postcard; Optional Automatic Duplexer: A4

Media sizes, custom

Tray 1: 76 x 127 to 216 x 356 mm; Tray 2: 102 x 148 to 216 x 297 mm; Optional
Trays 3+: 102 x 148 to 216 x 356 mm

Paper handling input, standard

1 x 550-sheet input tray; 1 x 100-sheet multipurpose tray; 3 x optional additional
550-sheet input trays

Paper handling input, optional

Optional 550-sheet tray (add up to 3 trays)

Paper handling output, standard

250-sheet output bin

Maximum output capacity (sheets)

Up to 250 sheets

Duplex printing

Automatic (standard)

Media types

Paper (bond, color, letterhead, plain, preprinted, prepunched, recycled, rough); envelopes; labels; cardstock; transparencies; user-defined

Media weight, supported

Tray 1: 60 to 200 g/m²; tray 2+: 60 to 120 g/m²

Media weights, supported ADF

45 to 200 g/m²

Scanner type

Flatbed, ADF (two-sided, single-pass)

Scan resolution, optical

Up to 600 dpi

Scan size (ADF), maximum

356 x 216 mm

Scan size (ADF), minimum

105 x 127 mm

Duplex ADF scanning

Yes

Automatic document feeder capacity

Standard, 100 sheets

Scan input modes

Front panel applications: Copy, E-mail, Save to Network Folder, Save to USB, Save to Device Memory, Open Extensibility Platform (OXF) applications

Copy speed (normal)

Black: Up to 43 cpm Color: [18]

Copy resolution (black text)

Up to 600 x 600 dpi

Copy resolution (color text and graphics)

Up to 600 x 600 dpi

Copy reduce / enlarge settings

25 to 400%

Copies, maximum

Up to 9999 copies

Power

Input Voltage: 100 to 127 VAC, 50/60 Hz, 7.5 A (+/- 10%); Input Voltage: 220 to 240 VAC, 50/60 Hz, 4.0 A (+/- 10%) (Not dual voltage, input voltage requirement and supplied power cord varies by part number and option code identifier)

Power consumption

671 watts (Printing), 27.8 watts (Ready), 3.2 watts (Sleep), 0.71 watts (Auto-Off/Auto-On), LAN connection: 0.06 watts (Auto-Off), 0.06 watts (Off) [3]

Ecolabels

ENERGY STAR® certified; Blue Angel; CECP; EPEAT®

Sustainable impact specifications

Mercury free

Operating temperature range

15 to 32.5°C

Recommended operating humidity range

30 to 70% RH

Acoustic power emissions (ready)

4.0 B(A) [7]

Acoustic pressure emissions bystander (active, printing)

54 dB(A)

Dimensions (W x D x H)

482 x 496 x 497 mm

Maximum dimensions (W x D x H)

507 x 631 x 497 mm

Pallet dimensions (W x D x H)

1200 x 800 x 1973 mm

Package weight

27.52 kg

Pallet weight

189 kg

Quantity per pallet

6

Count of layers in pallet

3

What's in the box

HP LaserJet M527 Printer; Introductory HP Black Original LaserJet Toner Cartridge (~ 6000 pages); CDs containing software and electronic documentation; User Guide; Support Flyers; Warranty Cards; Required Erratas; Fax cable (AP only)

Cable included

No, please purchase USB cable separately

Software included

For Windows OS; HP Software Installer/Uninstaller, HP PCL 6 Printer Driver, HP Device Experience (DXP), HP Send Fax, HP Update, Product Registration Assist, HP Web Services Assist (HP Connected), Online user manuals ;For Mac OS; Welcome Screen, (Directs users to HP.com or OS App Source for LaserJet Software)

Manufacturer Warranty

1 year onsite limited warranty