HP Color LaserJet Enterprise MFP M577 Series

Conserve energy and boost productivity with a colour MFP that delivers multi-level device security.[10]

Ideal for enterprises and medium businesses that need a secure, highly productive, energy-efficient colour MFP.

HP Color LaserJet Enterprise MFP M577dn

HP Color LaserJet Enterprise MFP M577f

HP Color LaserJet Enterprise Flow MFP M577z

High-speed performance meets energy efficiency

- Don't wait for documents. Print your first page in as few as 9 seconds from energy-efficient sleep mode.[2]
- Speed through jobs on a variety of media. Print and scan both sides of the page at once.
- This MFP uses exceptionally low amounts of energy—thanks to its innovative design and toner technology.[3]
- Choose a maximum capacity of up to 2,300 sheets.[8] Print up to 59 pages per minute on A5.[9]

Unparalleled fleet security and management

- Embedded features detect security threats and heal your MFP, protecting it from boot up to shutdown.[10]
- Protect sensitive data on the MFP and in transit, using embedded security features and 256-bit encryption.[10]
- Protect sensitive business data with embedded and optional HP JetAdvantage Security Solutions.[11]
- Centralize control of your printing environment with HP Web Jetadmin—and help build business efficiency.[12]

More pages, performance, and protection

- Make an impression with best-in-class colour from HP. Get unparalleled print quality for your office.
- Enhanced performance across a wide variety of paper media with Automatic Media Type Sensor.
- Get more pages with each Original HP Toner cartridge with JetIntelligence and high-yield cartridges.[1, 13]
- Help ensure the Original HP quality you paid for with anti-fraud and cartridge authentication technology.
- Print right away with preinstalled toner cartridges. Replace them with cartridges featuring auto seal removal.

Stay connected with secure mobile printing options

- Enable 128-bit encrypted wireless direct printing from mobile devices—without accessing the network.[5]
- Print with just a touch of your NFC-enabled mobile device to this printer—no network needed.[6]
- Easily print from a variety of smartphones and tablets—generally no setup or apps required.[7]
- Easily access, print, and share resources with Ethernet and optional wireless networking.[4]

[1] More pages versus predecessor cartridges claim based on page-yield comparison of HP 507A High Yield Original LaserJet Toner Cartridges with HP 508X High Yield Original LaserJet Toner Cartridges. For more information, see hp.com/go/learnaboutsupplies [2] Based on HP internal testing of top three leading competitors' first page out from sleep mode and duplex print and copy speed completed 8/2015. Subject to device settings. Actual results may vary. For details, see hp.com/go/Ljclaims [3] Based on HP testing using the ENERGY STAR® program's Typical Electricity Consumption (TEC) method or as reported in energystar.gov versus the top three leading competitors as of 8/2015. Actual results may vary. For details see hp.com/go/Ljclaims [4] Wireless networking requires purchase of the HP Jetdirect 2900nw Print Server. Wireless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections. [5] Wireless direct printing is standard on the HP Color LaserJet Enterprise MFP M577z only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Enterprise MFP M577dn/f. Mobile device needs to be connected directly to the Wi-Fi network of a wireless direct-capable MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is dependent on physical environment and distance from the access point in the MFP or printer. For details, see hp.com/go/businessmobileprinting [6] Touch-to-print capability is standard on the HP Color LaserJet Enterprise MFP M577z only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Enterprise MFP M577dn/f. Mobile device must support Near Field Communication (NFC)-enabled printing. For more information, see hp.com/go/businessmobileprinting [7] Wireless operations are compatible with 2.4 GHz operations only. App or software and HP ePrint account registration may also be required. Some features require purchase of an optional accessory. Learn more at hp.com/go/mobileprinting [8] Purchase of optional paper trays required to reach maximum input capacity. [9] Measured using ISO/IEC 24734 and excludes first set of test documents. For more information, see hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity. [10] Some features require additional purchase. A FutureSmart service pack update may be required to activate security features. Learn more at hp.com/go/printsecurity [11] Some solutions require download or additional purchase. Learn more at hp.com/go/printingsolutions [12] Universal device plug-in is offered with HP Web Jetadmin 10.3 SR4 and higher. HP Web Jetadmin is free and available for download at hp.com/go/webjetadmin [13] HP 508X High Yield Original LaserJet Toner Cartridges not included; please purchase separately.
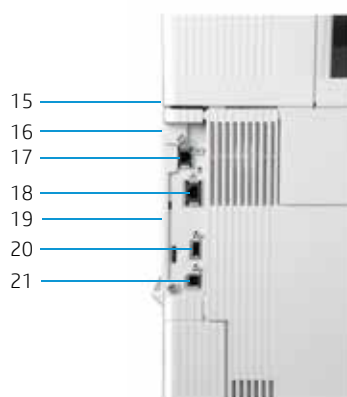
Product walkaround

1 Intuitive 8-inch (20.3 cm) colour touchscreen tilts up for easier viewing

2 Convenience stapler

3 Pull-out keyboard for easy, accurate data entry

4 Convenient front on/off button

5 Right door (access to print path)

6 100-sheet multipurpose tray

7 550-sheet input tray 2

8 100-sheet ADF with single-pass, two-sided scanning and HP EveryPage

9 Hardware Integration Pocket[1] (for connecting accessory and third-party devices)

10 Easy-access USB port to save and print files directly[2]

11 Built-in wireless direct printing[3]/NFC touch-to-print[4]

12 250-sheet output bin

13 Front door (access to HP JetIntelligence Toner cartridges)

14 Built-in automatic two-sided printing

15 1.25 GB standard memory (upgradeable to 2.0 GB) and a 1.2 GHz processor

16 HP High-Performance Secure Hard Disk

17 Fax port

18 HP Jetdirect Gigabit Ethernet print server

19 Slot for optional cable-type security lock

20 Hi-Speed USB 2.0 port (for connecting third-party devices)

21 Hi-Speed USB 2.0 printing port

HP Color LaserJet Enterprise Flow MFP M577z shown

Front view

I/O panel close-up

Series at a glance

Model	MFP M577dn	MFP M577f	Flow MFP M577z
Product number	B5L46A	B5L47A	B5L48A
100-sheet tray 1, 550-sheet tray 2	✓	✓	✓
500-sheet input trays 3, 4 and 5	Optional	Optional	Optional
Printer cabinet	Optional	Optional	Optional
HP High-Performance Secure Hard Disk	✓	✓	✓
100-page ADF with single-pass, two-sided scanning	✓	✓	✓ (Plus HP EveryPage)
Fax capability	Optional	✓	✓
Convenience stapler	Not available	✓	✓
Advanced workflow features including pull-out keyboard	Not available	Not available	✓
Wireless direct printing[3]/NFC touch-to-print[4]	Optional	Optional	✓

[1] Solutions deployed through the Hardware Integration Pocket may require additional purchase. [2] An administrator must enable the easy-access USB port before use. [3] Wireless direct printing is standard on the HP Color LaserJet Enterprise MFP M577z only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Enterprise MFP M577dn/f/c. Mobile device needs to be connected directly to the Wi-Fi network of a wireless direct-capable MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wireless performance is dependent on physical environment and distance from the access point in the MFP or printer. For details, see hp.com/go/businessmobileprinting [4] Touch-to-print capability is standard on the HP Color LaserJet Enterprise MFP M577z only. Requires purchase of optional HP Jetdirect 3000w NFC/Wireless Direct Accessory for the HP Color LaserJet Enterprise MFP M577dn/f/c. Mobile device must support Near Field Communication (NFC)-enabled printing. For more information, see hp.com/go/businessmobileprinting