

#### Overview

HP's mid-level Enterprise-class color printer with speeds up to 35 ppm[7] and strongest security[2]

#### The world's most secure printing[2]

The operating code (BIOS) is automatically checked during startup and repairs itself if compromised.

#### Easy to use, simple to manage

HP FutureSmart firmware can be updated with the latest features[1] to optimize your investment for years to come.

# Enhanced productivity to empower workgroups

Give workgroups what they need to succeed. Easily choose and deploy hundreds of HP and third-party solutions.

#### Sustainability is smart business

Help save paper right out of the box. Twosided (duplex) printing is set at default for automatic savings.[8]

[1] Some features enabled by future HP FutureSmart firmware upgrades may not be available on older devices, if for example, physical product characteristics limit the functionality of the new feature.

[2] HP's most advanced embedded security features are available on HP Managed and Enterprise devices with HP FutureSmart firmware 4.5 or above. Claim based on HP review of 2019 published features of competitive in-class printers. Only HP offers a combination of security features to automatically detect, stop, and recover from attacks with a self-healing reboot, in alignment with NIST SP 800-193 guidelines for device cyber resiliency. For a list of compatible products, visit hp.com/go/PrinterSThatProtect. For more information, visit hp.com/go/PrinterSecurityClaims

[7] Wireless performance is dependent on physical environment and distance from access point and may be limited during active VPN connections.

[8] Dependent upon country setup specifications.

# Specifications

Drint Posalution Technologies	UD ImagaPEt 2600 Pantona Calibrated	
Print Resolution Technologies	HP ImageREt 3600, Pantone Calibrated	
Print quality black (best)	HP ImageREt 3600	
Print quality color (best)	HP ImageREt 3600	
Print speed black (ISO, A4)	Up to 33 ppm	
Print speed black (ISO, letter)	Up to 35 ppm	
Print Speed Color (ISO)	Up to 33 ppm	
Print speed color (ISO)	Up to 35 ppm	
Print speed	Print speed up to 35 ppm (black) and 35 ppm (color)	
Bottom margin (A4)	2 mm absolute/5 mm assured image	
Left margin (A4)	2 mm absolute/5 mm assured image	
Right margin (A4)	2 mm absolute/5 mm assured image	
Top margin (A4)	2 mm absolute/5 mm assured image	
Functions	Print	
Duplex printing	Automatic (standard)	
Duty cycle (monthly, A4)	Up to 80,000 pages	
Duty cycle (monthly, letter)	Up to 80,000 pages	
Printer smart software features	Apple AirPrint™, Mopria-certified, HP ePrint, Open Extensibility Platform, FutureSmart Firmware, Instant-on Technology, HP Auto-On/Auto-Off technology, Easy Access USB, Two-Sided Printing, Hardware Integration Pocket, 2.7" color display w/10-key, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs	
Energy savings feature technology	HP Auto-on/Auto-off Technology; Instant-on Technology	
Replacement cartridges	HP 212A Black Original LaserJet Toner Cartridge (~5,500 pages) W2120A; HP 212A Cyan Original LaserJet Toner Cartridge (~4,500 pages) W2121A; HP 212A Magenta Original LaserJet Toner Cartridge (~4,500 pages) W2123A; HP 212A Yellow Original LaserJet Toner Cartridge (~4,500 pages) W2122A; HP 212X High Yield Black Original LaserJet Toner Cartridge (~13,000 pages) W2120X; HP 212X High Yield Cyan Original LaserJet Toner Cartridge (~10,000 pages) W2121X; HP 212X High Yield Magenta Original LaserJet Toner Cartridge (~10,000 pages) W2123X; HP 212X High Yield Yellow Original LaserJet Toner Cartridge (~10,000 pages) W2122X [2]	
Supplies feature	HP JetIntelligence Cartridge	
Connectivity, standard	Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit/Fast Ethernet 10/100/1000 Base-TX network; Hardware Integration Pocket	
Connectivity, optional	HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A; HP Jetdirect LAN Accessory 8FP31A	

Network capabilities	Yes, via HP Jetdirect Ethernet embedded print server (standard) supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gigabit Ethernet; IPsec (standard); 802.11b/g/n / 2.4 / 5 GHZ Wi-Fi radio wireless networking (optional)	
Wireless capability	Optional, enabled with purchase of a hardware accessory	
Mobile printing capability	HP ePrint; Apple AirPrint™; Mopria™ Certified	
Network protocols, supported	Via built-in networking solution: TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing, IPP 2.0, Apple AirPrint™, HP ePrint, FTP Print, Google Cloud Print; DISCOVERY: SLP, Bonjour, Web Services Discovery; IP CONFIG: IPv4 (BootP, DHCP, AutoIP, Manual, TFTP Config, ARP-Ping), IPv6 (Stateless Link-Local and via Router, Statefull via DHCPv6); Management: SNMPv2/v3, HTTP/HTTPs, Telnet, TFTP Config, FTP FW Download, Syslog; Security: SNMPv3, SSL Cert Management, Firewall, ACL, 802.1x	
Software included	No software solutions are included in the Box, only on http://hp.com, http://123.hp.com;	
Compatible Operating Systems	Windows Client OS (32/64 bit)-, Win10, Win8.1, Win7 Ultimate, Mobile OS-, iOS, Android, Mac-, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Apple® macOS Catalina v10.15, Discrete PCL6 Printer Driver-, For more information on the supported operating systems go to http://support.hp.com, Enter your product name and search, Click on User Guides and enter your product name and search for User Guide, Search for your (Product Name) - User Guide, Search for the Supported Operating Systems section, UPD PCL6 / PS Printer Drivers-, For more information on the supported operating systems go to http://support.hp.com, Enter your product name and search, Click on User Guides and enter your product name and search for User Guide, Search for your (Product Name) - User Guide, Search for the Supported Operating Systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems, For more information on the supported operating systems see www.hp.com/go/upd	
Sustainable impact specifications	Mercury free	
Energy star certified	Yes	
Ecolabels	CECP; Blue Angel; EPEAT® Silver registered; ENERGY STAR® certified	
Blue Angel compliant	Yes, Blue Angel DE-UZ 219—only ensured when using Original HP supplies	
Display area (imperial)	2.13 x 1.59 in	
Display area (metric)	54 x 40.5 mm	
Display	2.7-in (6.86 cm) QVGA LCD (color graphics) display with 24-key pad	
Minimum dimensions (W x D x H)	458 x 479 x 400 mm	
Minimum dimensions (W x D x H)	18 x 18.9 x 15.7 in	
Weight	27.5 kg (With printer cartridges)	
Weight	60.6 lb (With printer cartridges)	

Power consumption	589 watts (Printing), 28.5 watts (Ready), 2.17 watts (Sleep), 0.07 watts (Auto-Off/Manual On), 0.48 watts (Auto-Off/Auto-On/Wake on LAN) (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. Energy Star Version 3.0 TEC is not comparable to Energy Star Version 2.0 TEC values or BA TEC values. BA uses Energy Star Version 2.0 TEC. Energy Star value typically based on measurement of 115V device)
Power supply type	Built-in 115V or 220V Power Supply
What's in the box	Printer; Four preinstalled HP LaserJet toner cartridges (yield ~5,500 pages black, ~3,500 pages cyan, magenta, yellow composite); Toner collection unit; In-box documentation; Power Cord <sup>[2]</sup>
Manufacturer Warranty	One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Go to http://www.hp.com/support to learn about HP award winning service and support options in your region.

# Additional specifications

Accessories	HP Color LaserJet 550-sheet Media Tray B5L34A, HP JetDirect 3100w BLE/NFC/Wireless Accessory 3JN69A, HP Jetdirect LAN Accessory 8FP31A, HP Universal Card Reader X3D03A, HP Legic Reader - 4QL32A, HP HIP2 Keystroke Reader Y7C05A, HP Internal USB Ports B5L28A, HP Universal USB Proximity Card Reader X3D03A
Acoustic power emissions (active, printing)	6.4 B(A) (Printing at 33 ppm)
Acoustic power emissions (ready)	4.8 B(A)
Acoustic power note	Acoustic values are subject to change. For current information see http://www.hp.com/support. Configuration tested: base model, simplex printing, A4 paper at an average of 33 ppm.
Acoustic pressure emissions bystander (active, printing)	51 dB(A) (Printing at 33 ppm)
Acoustic pressure emissions bystander (ready)	33 dB(A)
Automatic paper sensor	Yes
Blue Angel footnote	[4] 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. Blue Angel value typically based on measurement of 230V device.
Cable included	No, please purchase USB cable separately
Capacity	4 GB eMMC
Cartons per layer	4
Certifications and compliances	UL/cUL (US/Canada); RCM (Australia); TUV and GS Mark (Germany); Department of Industrial Standards of Cambodia; Bureau of Standards, Metrology and Inspection Ministry of Economic Affairs - BSMI (Taiwan); Certificate of China Compulsory Product Certification - CCC (China); PSB (Singapore); Eastern European country approvals; CE Marking; Other Safety & EMC Certification approvals as required by individual countries.
Color or black	Color

Compatible Network Operating Systems Windows Server 2008 R2 64-bit, Windows Server 2008 R2 64-bit (SP1), Windows Server 2012 64-bit, Windows Server 2012 R2 64-bit, Windows Server 2016 64-bit, Windows Server 2019 64-bit, Citrix Server 6.5, Citrix XenApp & XenDesktop 7.6, Novell iPrint server, "Citrix Ready Kit Certification - Up to Citrix Server 7.18 for more information see http://citrixready.citrix.com, Linux- For more information see http://developers.hp.com/hp-linux-imaging-and-printing, Windows Client OS (32/64 bit)-, Win10, Win8.1, Win7 Ultimate, Mobile OS-, iOS, Android, Mac-, Apple® macOS Sierra v10.13, Apple® macOS High Sierra v10.14, Apple® macOS Mojave v10.15, Discrete PCL6 Printer Driver-, For more information on the supported operating systems go to http://support.hp.com, Enter your product name and search, Click on User Guides and enter your product name and search for User Guide, Search for your (Product Name) - User Guide, Search for the Supported Operating Systems section, UPD PCL6 / PS Printer Drivers-, For more information on the supported operating systems go to http://support.hp.com, Enter your product name and search, Click on User Guides and enter your product name and search for User Guide, Search for your (Product Name) - User Guide, Search for the Supported Operating Systems section, UPD PCL6 / PS Printer Drivers, Supported Operating systems, For more information on the supported operating systems see www.hp.com/go/upd

Control panel

2.7-in QVGA LCD (color graphics) display with 24-key pad

Count of layers in pallet

4 (AMS), 3 (APJ, EMEA)

**Country of origin** 

Product of Japan Assembled in (Where integrated China, Netherlands or Mexico)

Downloadable software

From http://123.hp.com-, HP Easy Start (Guided Software Install for Windows and Mac), From http://hp.com for Windows OS-, Full-solution software and drivers, Basic-solution software and drivers, HP PCL6 XPS Discrete Print Driver, Product Documentation and Support, From http://hp.com for Mac OS-, HP Easy Start (Guided Software Install), HP Mac OS Print Driver, HP Easy Admin, For Mobile OS-, iOS For more information see http://hp.com/go/businessmobileprinting, Android For more information see http://hp.com/go/businessmobileprinting, From http://hp.com for printer administrators-, Printer Administrator Resource Kit (Driver Configuration Utility - Driver Deployment Utility - Managed Printing Administrator), HP Universal Print Drivers PCL6 GDI & PS GDI for Windows, HP ePrint Software (Mobile Driver for Windows), SAP Print Drivers for more information see http://support.hp.com/usen/document/c05051702, HP Web JetAdmin, HP JetAdvantage Security Manager, HPLIP Linux Printer Driver for more information see http://hplipopensource.com/hplip-web/index.html, Unix Model Script Printer Driver for more information see http://hp.com/go/unixmodelscripts

#### **Driver updates**

Current HP printer drivers and software can be obtained from the HP Customer Care Website: 1. Go to http://www.hp.com/support. Select the country/region; 2. Select Drivers & Downloads; 3. Enter a product name/number; 4. Under Drivers and software/Driver language, select the language to receive a download in the language desired; 5. Select the operating system version; 6. Then select DOWNLOAD for the software desired.

**Duty cycle note** 

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 LaserJet devices, and enables appropriate deployment of printers and MFPs to satisfy the demands of connected individuals or groups.

Dynamic security	Dynamic security enabled printer	
Ecolabels footnote	[1] EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country.	
Electromagnetic compatibility	CISPR 22:2008 (International) Class A, CISPR 32:2012 (International)/ EN 55032:2012, CISPR 35:2016 (International)/ EN 55035:2017, EN 55024:2010 +A1:2015, EN 61000-3-2:2014, EN 61000-3-3:2013, FCC CFR 47 Part 15 Class A, ICES-003, Issue 6 Class A. Other EMC approvals as required by individual countries.	
Envelope Feeder	No	
FCC Class A emissions	FCC Class A emissions - for use in commercial environments, not residential environments	
Finished output handling	Sheetfed	
First page out black (A4, ready)	As fast as 6.7 sec	
First page out black (A4, sleep)	As fast as 9 sec	
First page out black (letter, ready)	As fast as 6.6 sec	
First page out black (letter, sleep)	As fast as 8.5 sec	
First page out color (A4, ready)	As fast as 7.6 sec	
First page out color (A4, sleep)	As fast as 9 sec	
First page out color (letter, ready)	As fast as 7.5 sec	
First page out color (letter, sleep)	As fast as 9 sec	
First page out footnote	[7] Measured using ISO/IEC 17629. For more information see http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.	
Fonts and typefaces	105 internal TrueType fonts scalable in HP PCL, 92 internal scalable fonts in HP Postscript level 3 emulation (Euro symbol built-in); 1 internal Unicode Fonts (Andale Mono WorldType); 2 Internal Windows Vista 8 Fonts (Calibri, Cambria); additional font solutions available via third-party flash memory cards; HP LaserJet Fonts and IPDS Emulation available at http://www.hp.com/go/laserjetfonts	
Input capacity	Up to 650 sheets	
Mac compatible	Yes	
Maximum Memory	1 GB	
Maximum dimensions (W x D x H)	820 x 785 x 400mm	
Maximum dimensions (W x D x H)	32.3 x 30.9 x 15.7 in	
Maximum input capacity (sheets)	Up to 1200	
Maximum output capacity (sheets)	Up to 250 sheets	
Maximum print area	212 x 352 mm	
Media size, tray 1	A4; RA4; A5; B5 (JIS); B6 (JIS); 10 x 15 cm; A6; 16K; envelopes (B5, C5 ISO, C6, DL ISO); 76 x 127 to 216 x 356 mm	
Media size, tray 2	A4; A5; B5 (JIS); B6 (JIS); 10 x 15 cm; A6; 16K; 102 x 148 to 216 x 297 mm	
Media size, tray 3	A4; RA4; A5; B5 (JIS); 16K; 102 x 148 to 216 x 356 mm	

Media sizes supported	Tray 1: letter, legal, oficio, executive, statement, $4 \times 6$ , $3 \times 5$ , $5 \times 7$ , $5 \times 8$ , postcard (JIS), double postcard (JIS), $8.5 \times 13$ , envelope (commercial No. 9, No. 10, Monarch); Custom: $3 \times 5$ to $8.5 \times 14$ in; Tray 2: letter, executive, statement, $4 \times 6$ , $5 \times 7$ , $5 \times 8$ , double postcard (JIS); Custom: $4.0 \times 5.85$ to $8.5 \times 11.69$ in; Optional Tray 3: letter, legal, oficio, executive, $8.5 \times 13$ ; Custom: $4.0 \times 5.85$ to $8.5 \times 14$ in
Media sizes supported	Tray 1: A4, RA4, A5, B5 (JIS), B6 (JIS), 10 x 15 cm, A6, 16K, envelopes (B5, C5 ISO, C6, DL ISO); Custom: 76 x 127 to 216 x 356 mm; Tray 2: A4, A5, B5 (JIS), B6 (JIS), 10 x 15 cm, A6, 16K; Custom: 102 x 148 to 216 x 297 mm; Optional Tray 3: A4, RA4, A5, B5 (JIS), 16K; Custom: 102 x 148 to 216 x 356 mm
Media sizes supported, key	10 x 15 cm; A4; Envelopes
Media sizes supported, key	4 x 6 in; Letter; Legal; Envelopes
Media sizes, custom	Tray 1: $3 \times 5$ to $8.5 \times 14$ in; Tray 2: $4.0 \times 5.85$ to $8.5 \times 11.69$ in; Optional Tray 3: $4.0 \times 5.85$ to $8.5 \times 14$ in
Media sizes, custom	Tray 1: 76 x 127 to 216 x 356 mm; Tray 2: 102 x 148 to 216 x 297 mm; Optional Tray: 102 x 148 to 216 x 356 mm
Media type and capacity, tray 1	Sheets (75 g/m² paper): 100; Transparencies, cardstock (163 g/m²): 50; Cardstock (216 g/m²): 30; Envelopes: 10
Media type and capacity, tray 2	Sheets (75 g/m² paper): 550; Labels, cardstock (163 g/m²), Transparencies: 200
Media type and capacity, tray 3	Sheets (75 g/m² paper): 550; Labels, cardstock (163 g/m²), Transparencies: 200
Media types	Paper (plain, light, bond, recycled, mid-weight, heavy, mid-weight glossy, heavy glossy, extra heavy, extra heavy glossy, cardstock, card glossy) color transparency, labels, letterhead, envelope, preprinted, prepunched, colored, rough, opaque film, user-defined
Media weight (tray 1)	60 to 220 g/m² (plain paper), 105 to 220 g/m² (glossy paper)
Media weight (tray 2)	60 to 220 g/m² (plain paper), 105 to 220 g/m² (glossy paper)
Media weight (tray 3)	60 to 220 g/m² (plain paper), 105 to 220 g/m² (glossy paper)
Media weight, supported	Tray 1: 60 to 220 g/m² (plain paper), 105 to 220 g/m² (glossy paper); Tray 2: 60 to 220 g/m² (plain paper), 105 to 220 g/m² (glossy paper); Optional Tray 3: 60 to 220 g/m² (plain paper), 105 to 220 g/m² (glossy paper)
Media weight, supported	Tray 1: 16 to 58 lb (plain); 28 to 58 lb (glossy); Tray 2: 16 to 58 lb (plain paper); 28 to 58 lb (glossy paper); Optional Tray 3: 16 to 58 lb (plain paper); 28 to 58 lb (glossy paper)
Memory	1 GB
Memory Slots	No DIMM slot
Memory card compatibility	No
Minimum System Requirements	2 GB available hard disk space, Internet connection, or USB port, Internet browser. For additional OS hardware requirements see microsoft.com
Minimum System Requirements for Macintosh	2 GB available hard drive space, Internet connection, or USB port, Internet browser. For additional OS hardware requirements see apple.com
Model number	M554dn
Number of print cartridges	4 (1 each black, cyan, magenta, yellow)

Number of users	5-15 Users
Operating humidity range	10 to 80% RH
Operating temperature range	10 to 32.5℃
Operating temperature range	50 to 91°F
Orderable supplies	HP LaserJet 110v Fuser Kit B5L35A, HP LaserJet 220v Fuser Kit B5L36A, HP Color LaserJet Toner Collection Unit B5L37A
Output capacity	Up to 250 sheets
Package dimensions (W x D x H)	23.6 x 19.7 x 23.6 in
Package dimensions (W x D x H)	600 x 500 x 598 mm
Package weight	31.3 kg
Package weight	68.9 lb
Page yield (set-up/inbox cartridges)	~5,500 pages black, ~3,500 pages cyan, magenta, yellow composite yield
Page yield footnote	Average black and color composite (C/M/Y) declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/toneryield
Pallet dimensions	47.3 x 39.4 x 100 in (AMS), 47.3 x 39.4 x 76.5 in (APJ, EMEA)
Pallet dimensions (W x D x H)	1200 x 1000 x 2540 mm (AMS), 1200 x 1000 x 1939 mm (APJ, EMEA)
Pallet weight	521 kg (AMS), 396 kg (APJ, EMEA)
Pallet weight	1148 lb (AMS), 872 lb (APJ, EMEA)
Paper handling input, optional	550-sheet media input tray 3
Paper handling input, standard	100-sheet multipurpose tray, 550-sheet input tray 2
Paper handling output, optional	None
Paper handling output, standard	250-sheet output bin
Paper trays, maximum	3
Paper trays, standard	2
Power	Input voltage: 100 to 127 VAC, 60 Hz, Input voltage: 200 to 240 VAC, 50 Hz (Not dual voltage, product varies by part number with # Option code identifier)
Print Technology	Laser
Print colors	Yes
Print languages	HP PCL 6; HP PCL 5c; HP postscript level 3 emulation, native PDF printing (v 1.7), XPS
Print quality black (normal)	Up to 600 x 600 dpi
Print resolution black (fine lines)	Up to 1200 x 1200 dpi
Print resolution color (fine lines)	Up to 1200 x 1200 dpi
Print resolution color (normal)	Up to 600 x 600 dpi
Print speed black (Landscape, A5)	Up to 55 ppm

Print speed black (Portrait, A5)	Up to 4 ppm
Print speed color (Landscape, A5)	Up to 55 ppm
Print speed color (Portrait, A5)	Up to 4 ppm
Print speed duplex (A4)	Up to 33 ipm
Print speed duplex (A4)	Up to 33 ipm
Print speed duplex (letter)	Up to 35 ipm
Print speed duplex (letter)	Up to 35 ipm
Print speed footnote (A5)	[6] Measured using ISO/IEC 24734 Feature Performance Test, 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 content.
Print speed footnote number (A5)	[6]
Print technology	Laser
Printer Management	HP Printer Assistant, HP Device Toolbox, HP Web JetAdmin Software, HP JetAdvantage Security Manager, HP SNMP Proxy Agent, HP WS Pro Proxy Agent, Printer Administrator Resource Kit for HP Universal Print Driver (Driver Configuration Utility - Driver Deployment Utility - Managed Printing Administrator)
Processor speed	1.2 GHz
Product long name specifications	HP Color LaserJet Enterprise M554dn Printer, Color Printer for Business, Print, Front USB flash drive port; JetIntelligence cartridge; Optional high-capacity trays; Two-sided printing; Print from mobile device
Product short name specifications	HP LaserJet Enterprise M554dn Color Printer, Ethernet Only; Duplex
Quantity per pallet	16 (AMS), 12 (APJ, EMEA)
RMN number	BOISB-1406-02
Recommended media weight (duplex)	Automatic: 28 to 58 lb (glossy), 16 to 43 (plain); manual: 16 to 58 lb (all types)
Recommended media weight (duplex)	Automatic: 105 to 220 g/m² (glossy), 60 to 163 g/m² (plain); Manual: 60 to 220 g/m² (all types)
Recommended monthly page volume	2000 to 8500
Recommended monthly page volume note	HP recommends that the number of printed pages per month be within the stated range for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.
Recommended operating humidity range	30 to 70% RH
Recommended operating temperature range	15 to 27℃
Recommended operating temperature range	59 to 80.6°F

Replacement cartridges footnote	Average black and color composite (C/M/Y) declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/learnaboutsupplies
Safety	IEC 60950-1:2005 +A1:2009 +A2:2013 (International); EN60950-1:2006 +A11:2009 +A1:2010 +A12:2011 +A2:2013 (EU); EN 60825-1:2014/IEC 60825-1:2014 (Class 1 Laser Product); EN 62479:2010/IEC 62479:2010; Low Voltage Directive 2014/35/EU with CE Mark (Europe); GS Certificate (Germany, Europe); UL/cUL Listed and UC CoC (US/Canada); CAN/CSA C22.2 No. 60950-1-07 2nd Ed. 2011-12; Compliance with Laser safety standards 21 CFR 1040.10 and 1040.11 except for deviations pursuant to Laser notice No. 50, Dated June 24, 2007; Other safety approvals as required by individual countries.
Security management	Identity management: Kerberos authentication; LDAP authentication; 1000 user PIN codes; optional HP and 3rd party advanced authentication solutions (e.g.; badge readers); Network: IPsec/firewall with Certificate; Pre-Shared Key; and Kerberos authentication; Supports WJA-10 IPsec configuration Plug-in; 802.1X authentication (EAP-PEAP; EAP-TLS); SNMPv3; HTTPS; Certificates; Access Control List; Data: Storage Encryption; Encrypted PDF & Email (uses FIPS 140 validated cryptographic libraries from Microsoft); Secure Erase; SSL/TLS (HTTPS); Encrypted Credentials; Device: Security lock slot; USB port disablement; Hardware Integration Pocket for security solutions; Intrusion Detection with Red Balloon Security Technology (Constant in-device monitoring for attacks); HP Sure Start Secure Boot (BIOS Integrity Checking with self-healing capability); Whitelisting (loads only known good code DLLs, EXEs, etc.); Embedded Trusted Platform Module (TPM); HP Connection Inspector; Security management: Compatible with HP JetAdvantage Security Manager, Device Security Syslog Messages processed and accessible in Arcsight and Splunk SIEMs
Standard input capacity (envelopes)	Up to 10
Standard media sizes (duplex)	A4; A5; B5 (JIS)
Standard media sizes (duplex, imperial)	Letter; legal; oficio; executive
Standard output capacity (envelopes)	Up to 10 envelopes
Standard output capacity (transparencies)	Up to 100 sheets
Storage	4 GB non-volatile storage; Firmware encryption (AES 128 or AES 256) of customer/job data; Secure Cryptographic Erase — Job Data; Secure Erase — Disk
Storage device and direct print support	Front-facing USB/Flash drive; USB printing
Storage temperature range	-20 to 40°C
Storage temperature range	-4 to 104°F
Target user and print volume	For teams up to 15 users; Prints up to 8,500 pages/month
Tariff numbers	8443321200 (National HTS) 8443321010 (AM Base HTS); 8443328000 (EU Base HTS); 84433231 (AP Base HTS)
Top key features	Front-facing USB printing; Two-sided printing

Typical electricity consumption (TEC) footnote	[3] Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatthours (kWh).
Typical electricity consumption (TEC) number	0.395 kWh/Week (Energy Star 3.0), 1.203 kWh/Week (Blue Angel) <sup>[3]</sup>
UNSPSC code	43212105
UPC number	(ABO) 194850414190; (AB2) 194850414206; (ABJ) 194850414213; (ABT) 194850414220; (ABY) 194850414237; (ACQ) 194850414251; (B13) 194850414268; (B19) 194850414275; (BAZ) 194850414282; (BBU) 194850414299; (BGJ) 194850414305; (BGM) 194850414312
Warm-up time	As fast as 135 sec
Warranty	One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Go to http://www.hp.com/support to learn about HP award winning service and support options in your region.
Waste electrical and electronic weight	24.0 kg
What is in the box footnote	[2] Average black and color composite (C/M/Y) declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/toneryield. HP Color LaserJet Enterprise M554, M555, and MFP / Flow MFP M578 in-box color cartridges may have higher yield than stated for printer units manufactured before 2021

<sup>[2]</sup> Average black and color composite (C/M/Y) declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/toneryield. HP Color LaserJet Enterprise M554, M555, and MFP / Flow MFP M578 in-box color cartridges may have higher yield than stated for printer units manufactured before 2021.

<sup>[3]</sup> Typical Electricity Consumption (TEC) rating represents the typical electricity consumed by a product during 1 week, measured in kilowatt-hours (kWh).

# Ink/Toner/Paper/Printer Supplies

## **HP Laser Toner Cartridges and Kits**

### **HP Color Laser Toner Printer Cartridges**

HP 212A Black Original LaserJet Toner Cartridge	W2120A
HP 212A Cyan Original LaserJet Toner Cartridge	W2121A
HP 212A Magenta Original LaserJet Toner Cartridge	W2123A
HP 212A Yellow Original LaserJet Toner Cartridge	W2122A
HP 212X High Yield Black Original LaserJet Toner Cartridge	W2120X
HP 212X High Yield Cyan Original LaserJet Toner Cartridge	W2121X
HP 212X High Yield Magenta Original LaserJet Toner Cartridge	W2123X
HP 212X High Yield Yellow Original LaserJet Toner Cartridge	W2122X
HP Color LaserJet B5L35A 110V Fuser Kit	B5L35A
HP Color LaserJet B5L36A 220V Fuser Kit	B5L36A
HP Color LaserJet B5L37A Toner Collection Unit	B5L37A

★: Recommended

## **HP Home & Office Papers**

### HP Home & Office Papers for laser and inkjet

HP MultiPurpose20TM, 20 lb, 11 x 17 in. (279 x 432 mm), 250 sheets	HPM1720P
HP MultiPurpose20TM, 20 lb, 8.5 x 11 in. (216 x 279 mm), 500 sheets	HPM1120R
HP MultiPurpose20TM, 20 lb, 8.5 x 14 in. (216 x 356 mm), 500 sheets	HPM1420P

#### **Accessories**

### **Paper Handling**

★: Recommended

**Input Trays** 

HP Color LaserJet 550-sheet Media Tray B5L34A

### **Security and Protection**

#### **Smart Cards and SmartCard Readers**

HP HIP2 Keystroke Reader	Y7C05A
HP Legic Secure USB Reader	4QL32A
HP USB Universal Card Reader	X3D03A

## Cables/Cable Kits/Cable Adapters

#### **Port Cables and Cable Adapters**

HP Internal USB Ports	B5L28A
THE INTERTION COSTS OF COSTS	DJLLON

#### **Network Print Servers**

#### **External Print Servers**

HP Jetdirect 3100w BLE/NFC/Wireless Accessory	3JN69A

#### **Internal Print Servers**

#### **Fonts**

#### **MICR**

HP MICR Printing Solution - USB	HG277TT
The Price of Finding Solution 655	IIGE / / I I

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