HP Color LaserJet Enterprise M653x (J8A05A)

Overview

This HP Color LaserJet with JetIntelligence merges performance, energy efficiency, and security.[1]

This HP Color LaserJet Printer with JetIntelligence combines exceptional performance and energy efficiency with professional-quality documents right when you need them—all while protecting your network with the industry's deepest security.[1]

The world's most secure printing[1]

With HP Sure Start, each printer regularly checks its operating code and repairs itself from attempted hacks.

High speed performance meets energy efficiency

Speed through tasks and save paper. Print two-sided documents at up to 60 images per minute.[3]

More Pages, Performance, and Protection[6]

ColorSphere3 toner formulation, combined with an automatic media sensor, help provide leading print quality.

Features

Take the guesswork out of fleet management[11]

Eliminate the wait from your workday[13]

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[1] Based on HP review of 2016 published security features of competitive in-class printers. Only HP offers a combination of security features that can monitor to detect and automatically stop an attack then self-validate software integrity in a reboot. For a list of printers, visit hp.com/go/PrintersThatProtect. For more information: hp.com/go/printersecurityclaims.

[3] 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.

[6] More pages versus predecessor cartridges claim based on page-yield comparison of HP M647A and HP 648A Color Original LaserJet Toner Cartridges with HP 656X High Yield Color Original LaserJet Toner Cartridges. For more information, see hp.com/go/learnaboutsupplies

Specifications

Print Resolution Technologies	HP ImageRet 3600; 600 x 600 dpi; HP ProRes 1200 (1200 x 1200 dpi); Pantone© Calibrated
Print quality black (best)	Up to 1200 x 1200 dpi
Print quality color (best)	Up to 1200 x 1200 dpi
Print speed black (ISO, A4)	Up to 56 ppm
Print speed black (ISO, letter)	Up to 60 ppm
Print Speed Color (ISO)	Up to 56 ppm
Print speed color (ISO)	Up to 60 ppm
Functions	Print
Duplex printing	Automatic (standard)
Duty cycle (monthly, A4)	Up to 120,000 pages
Duty cycle (monthly, letter)	Up to 120,000 pages
Printer smart software features	Print preview, duplex printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs, easy-access USB
Energy savings feature technology	HP Auto-on/Auto-off Technology; Instant-on Technology
Replacement cartridges	HP 655A Black Original LaserJet Toner Cartridge (~12,500 yield) CF450A; HP 656X High Yield Black Original LaserJet Toner Cartridge (~27,000 yield) CF460X; HP 655A Cyan Original LaserJet Toner Cartridge (~10,500 yield) CF451A; HP 656X High Yield Cyan Original LaserJet Toner Cartridge (~22,000 yield) CF461X; HP 655A Yellow Original LaserJet Toner Cartridge (~10,500 yield) CF452A; HP 656X High Yield Yellow Original LaserJet Toner Cartridge (~22,000 yield) CF462X;HP 655A Magenta Original LaserJet Toner Cartridge (~10,500 yield) CF4533A; HP 656X High Yield Magenta Original LaserJet Toner Cartridge (~22,000 yield) CF463X[6]
Connectivity, standard	1 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; 1 Wi-Fi direct 802.11b/g/n; 1 Bluetooth low energy
Connectivity, optional	HP Jetdirect 2900nw Print Server J8031A
Network capabilities	Yes, via HP Jetdirect Ethernet embedded print server (standard) which supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gig Links; IPsec (standard); 802.11a/b/g/n wireless networking (standard).
Wireless capability	Yes, Built-in Wi-Fi Direct, Bluetooth low energy; Optional, enabled with purchase of HP Jetdirect 2900nw Print Server J8031A
Mobile printing capability	HP ePrint; Wireless direct printing; 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	HP Connected, HP Device Experience (DXP), HP PCL 6 (XPS) Printer Driver, HP Software Installer/Uninstaller, Mac OS Welcome Screen (Directs users to 123.HP.com or OS App Source for printer software), Online user manuals
Compatible Operating Systems	Windows 11; Windows 10; Windows 8; Windows 8.1; Windows 7; Windows Vista; Android; macOS 10.11 El Capitan; macOS 10.12 Sierra; macOS 10.13 High Sierra; macOS 10.14 Mojave; Linux; UNIX *(Full solution software available only for Windows 7 and newer, UPD software available only for Windows 7 and newer HP Software for Mac and Windows is no longer included on the CD, but can be downloaded from 123.hp.com, Legacy Windows Operating Systems (XP, Vista, and equivalent servers) get print and Scan drivers only, with a reduced feature set Windows RT OS for Tablets (32- & 64-bit) uses a simplified HP print driver built into the RT OS)*
Sustainable impact specifications	Mercury free
Energy star certified	Yes
Ecolabels	ENERGY STAR® qualified; EPEAT® Silver; CECP
Blue Angel compliant	Yes, Blue Angel DE-UZ 219—only ensured when using Original HP supplies
Display area (imperial)	3.74 x 2.32 in
Display area (metric)	95.04 x 53.86 mm
Display	4.3-in (10.92 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle)
Minimum dimensions (W x D x H)	510 x 458 x 640 mm
Minimum dimensions (W x D x H)	20.08 x 18.03 x 25.20 in
Weight	37.5 kg *(With print cartridges)*
Weight	82.7 lb *(With print cartridges)*
Power consumption	780 watts (printing), 31 watts (ready), 0.7 watts (sleep), 0.7 watts (Auto Off/Manual On), 0.1 (Manual Off)[3]
Power supply type	Built in 115V or 220V Power Supply (not dual voltage, power supply varies by part number with option code identifier)
What's in the box	HP Color LaserJet Printer; HP Black Original LaserJet Toner Cartridge (~12,500 yield), HP Cyan, Magenta and Yellow Original LaserJet Toner Cartridges (~10,500 yield each) (toner cartridges installed); CD with software drivers and documentation; Documentation (Hardware Install Guide); Power cord; 1x550-sheet paper feeder[2]
Manufacturer Warranty	One-year, next-business day, onsite warranty. Warranty and support options vary by product, country and local legal requirements. Go to hp.com/support to learn about HP award winning service and support options in your region.

Additional specifications

Accessories	2MU47A HP Accessibility Assistant; 2NR09A HP 2GB 144-Pin DDR3 TAA Version DIMM; 2NR12A HP Removable Hard Drive Enclosure; 3JN69A HP Jetdirect 3100w BLE/NFC/Wireless Accessory; 5EL03A HP TAA Version Secure Hard Disk Drive; B5L29A HP High-Performance Secure Hard Disk; CC543B HP SmartCard NIPRNet Solution for US Government; E5K48A HP 1 GB x32 144-pin (800 MHz)DDR3 SODIMM; E5K49A HP 2 GB x32 144-pin (800 MHz) DDR3 SODIMM; F5S62A HP Trusted Platform Module Accessory; J8030A HP Jetdirect 3000w NFC/Wireless Accessory; J8031A HP Jetdirect 2900nw Print Server; P1B09A HP Color LaserJet 550-sheet Media Tray; P1B10A HP Color LaserJet 550-sheet Paper Tray with Stand; P1B11A HP Color LaserJet 3x550-sheet Feeder and Stand; P1B12A HP Color LaserJet 1x550/2000-sheet HCI Feeder and Stand
Acoustic power emissions (active, printing)	6.8 B(A)
Acoustic power emissions (ready)	4.6 B(A)
Acoustic power note	Printing color simplex A4 at 57 ppm. Acoustic values are subject to change. For current information see http://www.hp.com/support.
Acoustic pressure emissions bystander (active, printing)	53 dB(A)
Acoustic pressure emissions bystander (ready)	31 dB(A)
Additional information about HP	http://www.hp.com
Additional information about HP in the countries	hp.com
Automatic paper sensor	Yes
Best technical electricity consumption (TEC)	2.27 kWh/Week
Blue Angel (sleep mode)	0.70 Watts
Bottom margin (A4)	4.3 mm
Business filter	cMPS
Cable included	No, please purchase (USB) cable separately
Cartons per layer	2
Compatible Network Operating Systems	Windows 11; Windows 8; Windows 7; Windows Server; Linux; Citrix
Component type	Printer
Control panel	4.3-in (10.92 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; Home button
Count of layers in pallet	2
Country of origin	Made in Japan (All options except AB2); Product of Japan, Assembled in China (Option AB2)
Datasheet photo 1	Publication photos/J8A05A.jpg

Datasheet photo 4	Publication photos/m653_walkaround.jpg
Datasheet publication number	c05429049
Downloadable software	HP Easy Start (Guided Software Install for Windows OS and Mac); HP ePrint Software (ePrint Mobile Driver for Windows); HP ePrint Software (for Windows); HP JetAdvantage Security Manager; HP Mobile Printing http://www8.hp.com/us/en/ads/mobility/overview.html; HP PCL6 (XPS) print driver only (No installer for "Add Printer" installs); HP PCL6 (XPS) print driver with installer; Product Documentation and Support; HP Proxy Agent Software; HP Universal Print Drivers (PCL6 & PS for Windows); Linux/Unix Print Drivers; Mac Software Solution; Printer Administrator Resource Kit; SAP (PS Print Drivers); Web JetAdmin; Windows driver only solution; Windows Full Software Solution
Driver updates	Current HP printer drivers and software can be obtained from the HP Customer Care Web site: In the US, go to www.hp.com/support/colorljM653; Outside the US, go to http://www.hp.com/support 1. Go to http://www.hp.com/support. Select the country/region. 2. Select Drivers & Downloads 3. Enter a product name/number. 4. Under Download Options, select Drivers, Software & Firmware 5. Select the operating system version. 6. Then select DOWNLOAD.
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.
Electromagnetic compatibility	CISPR 22:2008 (International) - Class A, CISPR 32:2012 (International) - Class A, EN 55032: 2012 (EU) - Class A, EN 61000-3-2: 2014, EN 61000-3-3: 2013, EN 55024: 2010, EN 301 489-1 V1.9.2, EN 301 489-17 V2.2.1, EN 301 489-3 V1.6.1, EMC Directive 2014/30/EU, FCC CFR 47 Part 15 Class A / ICES-003, Issue 6 Class A, Other EMC approvals as required by individual countries
Engine life	800000
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 5.8 sec
First page out black (A4, sleep)	As fast as 7.8 sec
First page out black (letter, ready)	As fast as 5.7 sec
First page out black (letter, sleep)	As fast as 7.7 sec
First page out color (A4, ready)	As fast as 5.8 sec
First page out color (A4, sleep)	As fast as 7.8 sec
First page out color (letter, ready)	As fast as 5.7 sec
First page out color (letter, sleep)	As fast as 7.7 sec

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 1200 sheets
Internal Storage	Optional, 500 GB (with accessory B5L29A)
Left margin (A4)	4.3 mm
Mac compatible	Yes
Maximum Memory	3 GB
Maximum dimensions (W x D x H)	37.91 x 30.31 x 25.20 in
Maximum dimensions (W x D x H)	963 x 770 x 640 mm
Maximum input capacity (sheets)	Up to 1750 sheets
Maximum metric depth	770
Maximum metric height	640
Maximum metric width	963
Maximum output capacity (sheets)	Up to 500 sheets
Media size, tray 1	A4, A5, A6, RA4, B5, B6, 16k, 10x15cm, Oficio, postcards (JIS single and double) envelopes (DL, C5, B5, C6); 76 x 127 to 216 x 356 mm
Media size, tray 2	A4, A5, A6, RA4, B5, B6, 10x15cm, Oficio, 16k, Dpostcard, envelopes (DL, C5, B5, C6); 101.6 x 148 to 216 x 356 mm
Media size, tray 3	A4, A5, A6, RA4, B5, B6, 10 x 15 cm, Oficio, 16k, Dpostcard, envelopes (DL, C5, B5, C6); 101.6 x 148 to 216 x 356 mm
Media sizes supported	Tray 1: letter, legal, executive, statement, Oficio, 3 x 5 in, 4 x 6 in, 5 x 7 in, 5 x 8 in, envelopes (No. 9, No. 10, Monarch); Trays 2, 3: letter, legal, executive, statement, Oficio, 4 x 6 in, 5 x 7 in, 5 x 8 in; Optional Tray 4: letter, legal, executive, statement, Oficio, 4 x 6 in, 5 x 7 in, 5 x 8 in
Media sizes supported	Tray 1: A4, A5, A6, RA4, B5, B6, 16k, 10 x 15 cm, Oficio, postcards (JIS single and double) envelopes (DL, C5, B5, C6); Tray 2, 3: A4, A5, A6, RA4, B5, B6, 10 x 15 cm, Oficio, 16k, Dpostcard; Optional Tray 4: A4, A5, A6, RA4, B5, B6, 10 x 15 cm, Oficio, 16k, Dpostcard
Media sizes, custom	Tray 1: 3 x 5 to 8.5 x 14 in; Trays 2, 3: 4 x 5.83 to 8.5 x 14 in; Optional Tray 4: 4 x 5.83 to 8.5 x 14 in
Media sizes, custom	Tray 1: 76 x 127 to 216 x 356 mm; Trays 2, 3: 101.6 x 148 to 216 x 356 mm; Optional Tray 4: 101.6 x 148 to 216 x 356 mm
Media type and capacity, tray 1	Paper: 100 sheets of 75 gsm media; Envelopes: 10
Media type and capacity, tray 2	Plain media (75 g/m²) sheets: 550 (55 mm stack height); Glossy media sheets (120 g/m²): 250 (30 mm stack height)
Media type and capacity, tray 3	Plain media (75 g/m²) sheets: 550 (55 mm stack height); Glossy media sheets (120 g/m²): 250 (30 mm stack height)

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)	60-220 g/m² (plain), 120 to 220 g/m² (glossy)
Media weight (tray 2)	60 to 163 g/m² (plain); 120 to 220 g/m² (glossy)
Media weight (tray 3)	1x550 feeders: 60 to 163 g/m² (plain), 120 to 220 g/m² (glossy)
Media weight, supported	Tray 1: 60-220 g/m² (plain), 120 to 220 g/m² (glossy); Trays 2, 3 and automatic two-sided printing unit: 60 to 163 g/m² (plain), 120 to 220 g/m² (glossy); Optional Tray 4: 60 to 163 g/m² (plain), 120 to 220 g/m² (glossy)
Media weight, supported	Tray 1: 16 to 58 lb (plain) 32 to 58 lb (glossy); Trays 2, 3 and automatic two-sided printing unit: 16 to 90 lb (plain) 32 to 58 lb (glossy); Optional Tray 4: 16 to 90 lb (plain) 32 to 58 lb (glossy)
Memory	1 GB
Memory Slots	1 slot, 144-pin, DDR3 DIMM
Memory maximum note	Maximum physical memory present is reported. Actual usable amount by firmware might be less.
Memory upgrade	Expandable to 3 GB through one 144-pin DDR3 DIMM slot
Metric depth	458
Metric height	640
Metric width	510
Minimum System Requirements	2GB available hard disk space, OS hardware requirements see microsoft.com
Minimum System Requirements for Macintosh	1.3 GB available hard drive space; Internet; OS hardware requirements see Apple.com for more info
Non-Operating Humidity Range	10 to 90% RH
Number of print cartridges	4 (1 each black, cyan, magenta, yellow)
Number of users	10-30 Users
Operating humidity range	10 to 80% RH
Operating temperature range	15 to 30ºC
Operating temperature range	59 to 86ºF
Orderable product number	J8A05A#AB0, J8A05A#AB2, J8A05A#ABJ, J8A05A#ACJ, J8A05A#BBU, J8A05A#BGM, J8A05A#ABT, J8A05A#ABY, J8A05A#ACQ, J8A05A#B13, J8A05A#B19, J8A05A#BAZ, J8A05A#BGJ
Orderable supplies	HP LaserJet 110V Maintenance Kit P1B91A, HP LaserJet 220V Maintenance Kit P1B92A, HP LaserJet Image Transfer Belt Kit P1B93A, HP LaserJet Toner Collection Unit P1B94A
Output capacity	Up to 500 sheets
Package dimensions (W x D x H)	26.1 x 23.6 x 30.4 in
Package dimensions (W x D x H)	664 x 600 x 773 mm
Package weight	43.7 kg

Package weight	96.3 lb
Pallet dimensions	47.2 x 31.5 x 66.8 in
Pallet dimensions (W x D x H)	1200 x 800 x 1696 mm
Pallet weight	423 lb
Pallet weight	192 kg
Paper handling input, optional	Optional 1x550-sheet feeder
Paper handling input, standard	100-sheet multi-purpose tray, 550-sheet input tray 2, 3
Paper handling output, standard	500-sheet output bin
Paper trays, maximum	Up to 3
Paper trays, standard	3
Post warranty repair & maintenance	Please consult web site http://www.hp.com/support
Power	Input voltage: 100V to 127V nominal (+/-10%), 50 - 60Hz nominal (+/- 3Hz), 12 A; Input voltage: 220V to 240V nominal, (+/-10%) 50 - 60Hz nominal (+/- 3Hz), 6 A. Not dual voltage, power supply 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), URF (AirPrint)
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 74 ppm
Print speed black (Portrait, A5)	Up to 4 ppm
Print speed color (Landscape, A5)	Up to 74 ppm
Print speed color (Portrait, A5)	Up to 4 ppm
Print speed duplex (A4)	Up to 56 ppm
Print speed duplex (A4)	Up to 56 ppm
Print speed duplex (letter)	Up to 60 ppm
Print speed duplex (letter)	Up to 60 ppm
Print speed footnote number (A5)	[9]
Print technology	Laser
Printer Management	HP JetAdvantage Security Manager; HP SNMP Proxy Agent; HP Web JetAdmin Software; HP WS Pro Proxy Agent; Printer Administrator Resource Kit for HP Universal Print Driver
Printer black pages (MPV black)	1225

Printer color pages (MPV color)	2275
Processor speed	1.2 GHz
Product short name specifications	HP Color LaserJet Enterprise M653x, Print
Quantity per pallet	4
RMN number	BOISB-1503-01
Recommended media weight (duplex)	60 to 163 g/m² (plain); 120 to 220 g/m² (glossy)
Recommended media weight (duplex)	16 to 90 lb (plain); 32 to 58 lb (glossy)
Recommended monthly page volume	2000 to 17,000
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	17.5 to 25ºC
Recommended operating temperature range	63.5 to 77ºF
Right margin (A4)	4.3 mm
Safety	EC 60950-1:2005 +A1:2009 +A2:2013 (International); EN60950-1:2006 +A11:2009 +A1:2010 +A12:2011 +A2:2013 (EU); EN 62825-1:2014 / IEC 60825-1:2014 (Class 1 Laser Product); EN 62479:2010 / IEC 62479:2010 EN 62311:2008 / IEC 62311:2007 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 Amendment 2:2014; 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; SureStart Secure Boot - BIOS Integrity Checking with self-healing capability; Whitelisting - loads only known good code (DLLs, EXEs, ...); Security management: Compatible with HP JetAdvantage Security Manager, Device Security Syslog Messages processed and accessable in Arcsight and Splunk SIEMs
Service & support options	Free telephone support for basic setup, installation, and troubleshooting in North America, Europe, and Asia Pacific during warranty; Optional HP Supportpack for 4-hour response during standard business hours; Optional HP Supportpack for 24 hours a day, 7 days a week; Optional HP Supportpack for Comprehensive Technical Support

Services	Sends an HP technician to customers' site the same business day for repair, within 4 hours, if the issue cannot be resolved through remote support. Various support window times are available, for different requirements.
Services	Customers can retain their hard disk drive and keep control of sensitive data.
Services description headline 01	Next Business Day Onsite with Defective Media Retention:
Services description headline 02	Same Day Onsite – 4 hour 9x5:
Standard input capacity (envelopes)	Up to 10
Standard media sizes (duplex)	A4; A5; RA4; B5; Oficio; 16k
Standard media sizes (duplex, imperial)	letter, legal, executive, Oficio
Standard output capacity (envelopes)	Up to 85 envelopes
Standard output capacity (transparencies)	Up to 200 sheets
Storage temperature range	-20 to 40ºC
Storage temperature range	-4 to 104ºC
Sub-brand name	Color LaserJet
SureSupply supported	Yes
Tariff numbers	8443321010 (AM-Base-HTS); 8443321090 (EU-Base-HTS); 84433230 (AP-Base-HTS)
Technical support information	http://www.hp.com/support/colorljM653
Technology logo, print 1	Publication logos/AMS_EnergyStar.jpg
Technology logo, print 2	Publication logos/AMS_ windows_10.jpg
Technology logo, print 3	Publication logos/AMS_mac_hires.jpg
Technology logo, print 4	Publication logos/AMS_Mopria.jpg
Technology logo, print 5	Publication logos/AMS_hp_eprint.jpg
Technology logo, print 6	Publication logos/AMS_AirPrint.jpg
Top margin (A4)	4.3 mm
Tray capacity	1200
Typical electricity consumption (TEC) number	2.27 kWh/Week (Blue Angel); 0.693 kWh/Week (Energy Star 3.0)[4]
UNSPSC code	43212105
UPC number	889894758378
Web address for additional information	Solutions: http://www.hp.com/go/gsc; Fonts and IPDS Emulation: http://www.http://www.hp.com/go/laserjetfonts; HP Web Jetadmin: http://www.hp.com/go/wja; HP Universal Print Driver: http://www.hp.com/go/upd; HP JetAdvantage Security Manager: http://www.hp.com/go/securitymanager; HP JetAdvantage On Demand Cloud Solutions: http://www.hp.com/go/JetAdvantageondemand

[2] Cartridges included; yields 10,500 color (C/Y/M) and 12,500 black pages. Pages 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. Pages may vary based on customer printing conditions and usage.

[3] 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.

[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. Energy Star value typically based on measurement of 115V device.

[6] Average color composite (C/M/Y) and black 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.

Services

HP Care Pack Services

★ : Recommended

Imaging and Printing Hardware Support Onsite Svc

HP 3 year Next Business Day Service w/Defective Media Retention for Color LaserJet Enterprise M65x	U9NZ6E ★
HP 3 year 4 hour 9x5 Service w/Defective Media Retention for Color LaserJet Enterprise M65x	U9NZ9E ★
HP 3 year 4 hour 13x5 Service w/Defective Media Retention for Color LaserJet Enterprise M65x	U9PA2E ★
HP 1 year PAYS Post Warranty Next Business Day Service w/DMR+MKRS for Color LaserJet Ent MFP M653	U05ZNPE
HP 1 year Post Warranty 4 hour 13x5 Service w/DMR for Color LaserJet Enterprise M65x	U9PC4PE
HP 1 year Post Warranty 4 hour 9x5 Service w/DMR for Color LaserJet Enterprise M65x	U9PC2PE
HP 1 year Post Warranty NBD Service w/Defective Media Retention for Color LaserJet Enterprise M65x	U9PC0PE
HP 2 year Post Warranty 4 hour 13x5 Service w/DMR for Color LaserJet Enterprise M65x	U9PC5PE
HP 2 year Post Warranty 4 hour 9x5 Service w/DMR for Color LaserJet Enterprise M65x	U9PC3PE
HP 2 year Post Warranty NBD Service w/Defective Media Retention for Color LaserJet Enterprise M65x	U9PC1PE
HP 4 year 4 hour 13x5 Service w/Defective Media Retention for Color LaserJet Enterprise M65x	U9PA3E
HP 4 year 4 hour 9x5 Service w/Defective Media Retention for Color LaserJet Enterprise M65x	U9PA0E
HP 4 year Next Business Day Service w/Defective Media Retention for Color LaserJet Enterprise M65x	U9NZ7E
HP 5 year 4 hour 13x5 Service w/Defective Media Retention for Color LaserJet Enterprise M65x	U9PA4E
HP 5 year 4 hour 9x5 Service w/Defective Media Retention for Color LaserJet Enterprise M65x	U9PA1E
HP 5 year Next Business Day Service w/Defective Media Retention for Color LaserJet Enterprise M65x	U9NZ8E

Imaging and Printing Commercial Care Pack Services

HP Installation Service with network configuration for Workgroup Printer(1 unit)	U9JT2E ★
HP 1 year Post Warranty NBD Parts Exchange Service for Color LaserJet Enterprise M65x (Channel Only)	U9PC8PE

HP 1 year Print At Your Service Supplies Renewal up to 15000 pages per month Color LaserJet Service	UC6U6PE
HP 1 year Print At Your Service Supplies Renewal up to 3500 pages per month Color LaserJet Service	UC6U0PE
HP 1 year Print At Your Service Supplies Renewal up to 7500 pages per month Color LaserJet Service	UC6U3PE
HP 1y Print At Your Service Supplies Renewal Svc for Color LaserJet (up to 10000 pages per month)	U9UJ2PE
HP 1y Renewal Subscription Supply Svc for Color LaserJet (up to 2000 pages/mnth)	U9PW6PE
HP 1y Renewal Subscription Supply Svc for Color LaserJet (up to 5000 pages/mnth)	U9PW9PE
HP 2 year Post Warranty NBD Parts Exchange Service for Color LaserJet Enterprise M65x (Channel Only)	U9PC9PE
HP 3 year Next Business Day Parts Exchange Service for Color LaserJet Enterprise M65x (Channel Only)	U9PA8E
HP 4 year Next Business Day Parts Exchange Service for Color LaserJet Enterprise M65x (Channel Only)	U9PA9E
HP 5 year Next Business Day Parts Exchange Service for Color LaserJet Enterprise M65x (Channel Only)	U9PB0E
HP Image Transfer Belt Maintenance Kit Replacement Service for Color LaserJet M65x M68x	U9TN2E
HP MK CLJ M65xM68x E675xxE650xx F110 SVC	U9TN0E
HP MK CLJ M65xM68x E675xxE650xx F220 SVC	U9TN1E
HP Toner Collection Unit Maintenance Kit Replacement Service for Color LaserJet M65x M68x	U9TN3E

Ink/Toner/Paper/Printer Supplies

HP Laser Toner Cartridges and Kits

★ : Recommended

HP Laser Printer Supply Kits

HP LaserJet 110V Fuser Kit	**P1B91A ★**
HP LaserJet Image Transfer Belt Kit	**P1B93A ★**
HP LaserJet Toner Collection Unit	**P1B94A ★**
HP LaserJet 220V Fuser Kit	**P1B92A ★**

HP Color Laser Toner Printer Cartridges

HP Color LaserJet CE247A 220V Fuser Kit	**CE247A ★**
HP 655A Black Original LaserJet Toner Cartridge	CF450A
HP 655A Cyan Original LaserJet Toner Cartridge	CF451A
HP 655A Magenta Original LaserJet Toner Cartridge	CF453A
HP 655A Yellow Original LaserJet Toner Cartridge	CF452A
HP 656X High Yield Black Original LaserJet Toner Cartridge	CF460X
HP 656X High Yield Cyan Original LaserJet Toner Cartridge	CF461X
HP 656X High Yield Magenta Original LaserJet Toner Cartridge	CF463X
HP 656X High Yield Yellow Original LaserJet Toner Cartridge	CF462X

HP Business Papers

HP Business Papers for laser

HP Enhanced Business Paper, Glossy, 150 g/m2, A4 (210 x 297 mm), 150 sheets	CG965A
HP Everyday Business Paper, Glossy, 32 lb, 11 x 17 in. (279 x 432 mm), 150 sheets	4WN07A
HP Everyday Business Paper, Glossy, 32 lb, 8.5 x 11 in. (216 x 279 mm), 150 sheets	4WN08A
HP Professional Business Paper, Glossy, 52 lb, 8.5 x 11 in. (216 x 279 mm), 150 sheets	4WN10A
HP Professional Business Paper, Matte, 52 lb, 8.5 x 11 in. (216 x 279 mm), 150 sheets	4WN05A

Accessories

Memory

DDR3 Memory

HP 1 GB x32 144-pin (800 MHz)DDR3 SODIMM	E5K48A ★
HP 2 GB x32 144-pin (800 MHz) DDR3 SODIMM	E5K49A ★
HP 2GB 144-Pin DDR3 TAA Version DIMM	2NR09A ★

Accessory Bundles

Printer Accessibility Accessories

HP Accessibility Kit	2TD64A ★
HP Printing Voice Assistant	478C2A

Data Security Accessories

HP Removable Hard Drive Enclosure	2NR12A ★

Paper Handling

Input Trays

HP Color LaserJet 550-sheet Media Tray	P1B09A ★

Cables/Cable Kits/Cable Adapters

Printer Cables

HP Foreign Interface Harness	B5L31A ★

Port Cables and Cable Adapters

HP Internal USB Ports	B5L28A ★

Security and Protection

Smart Cards and SmartCard Readers

HP HIP2 Keystroke Reader	Y7C05A ★
HP USB Universal Card Reader	X3D03A ★
HP SmartCard NIPRNet Solution for US Government	CC543B

Security Devices

| HP Trusted Platform Module Accessory | F5S62A ★ |

PC Drives and Storage

EIO Hard Drives

| HP High-Performance Secure Hard Disk | B5L29A ★ |
| HP TAA Version Secure Hard Disk Drive | 5EL03A |

Network Print Servers

External Print Servers

| HP Jetdirect 3000w NFC/Wireless Accessory | J8030A ★ |
| HP Jetdirect 3100w BLE/NFC/Wireless Accessory | 3JN69A ★ |

Internal Print Servers

| HP Jetdirect LAN Accessory | 8FP31A ★ |

Solutions

Imaging and Printing Solutions

★ : Recommended

Printing SW Solution Licenses

HP HID Mobile Access Mifare DES Fire Keystroking Reader	**35H11A ★**

HP Document and Workflow Solutions

JetAdvantage Printing Security

Celiveo Enterprise	HP3PCELIVEO
HP Access Control Secure Printing and Job Accounting Solution	HPACSOLUTION
HP Proximity Card Reader	HPPROXIMTYRDR
HP Secure Print and Insights	HPJETADSECUREPRINT
HP Security Manager	HPJETADSECMGR
Kofax SafeCom Security and Job Accounting Solution	HPNSAFECOMSOL
Pharos Blueprint	HP3PHAROSBPRNT

JetAdvantage Print Management

HP Universal Print Driver	HPUNIVPRNTDRV
HP Web Jetadmin	HPWEBJETADMIN
Kofax ControlSuite	HP_CSUITE
LRS VPSX for Output Management	HP3PLRS

JetAdvantage Mobile Printing

ePRINTit	HP3PEPRINTIT

Print Security Solutions

Print Security

Print Security	HPPRNTSECURE

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