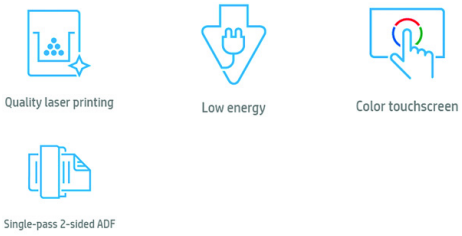
Data sheet

HP LaserJet Managed MFP E62655dn

The pinnacle of performance and security

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

This printer is intended to work only with cartridges that have a new or reused HP chip, and it uses dynamic security measures to block cartridges using a non-HP chip. Periodic firmware updates will maintain the effectiveness of these measures and block cartridges that previously worked. A reused HP chip enables the use of reused, remanufactured, and refilled cartridges. More at: http://www.hp.com/learn/ds



The world's most secure printing[1]

- With HP Sure Start, each printer regularly checks its operating code and repairs itself from attempted hacks.
- Help prevent potential attacks and take immediate action with instant notification of security issues.
- Centralise control of your printing environment with HP Web Jetadmin – and help build business efficiency.[2]
- Give workgroups what they need to succeed. Easily choose and deploy over 180 HP and third-party solutions.

High-speed performance meets energy efficiency

- Speed through tasks and save paper. Print two-sided documents nearly as fast as single-sided.
- This printer wakes up fast and prints your first page in as quickly as 7.9 seconds.[3]
- This MFP uses exceptionally low amounts of energy thanks to its innovative design and toner technology.[4]
- Paper handling options include a wheeled stand and 550-sheet input feeder for paper sizes A6 to legal.

Pages, performance, and protection

- Produce sharp text, bold blacks, and crisp graphics with precision black toner.
- Help retain the Original HP quality you paid for with anti-fraud and cartridge authentication technology.

Product walkaround

HP LaserJet Managed MFP E62655dn shown

1. Hardware Integration Pocket
2. Easy-access USB port
3. 500 sheet output tray
4. Cartridge door release button (access to toner cartridge)
5. Left door (access to toner cartridge)
6. Automatic two-sided printing
7. 550 sheet input tray 2 supports media sizes up to A4
8. 150 sheet ADF with single-pass, two-sided scanning
9. 20.3 cm intuitive icon-based colour touchscreen
10. Right door (access to print path)
11. 100 sheet multipurpose tray 1 supports media sizes up to 216 x 356 mm
12. Rear door (access to paper path)
13. Host USB port
14. Hi-speed USB 2.0 printing port
15. Slot for cable-type security lock
16. Gigabit Ethernet port

Accessories, Supplies and Support

Supplies	**J8J88A** HP LaserJet 220V Maintenance Kit (Up to 225,000 pages for HP LaserJet Enterprise MFP M63X series and HP LaserJet Managed MFP E6255XX series; Up to 247,000 pages for HP LaserJet Managed MFP E626XX series)
	W9004MC HP Black Managed LaserJet Toner (50,000 pages) This printer uses newer generation HP cartridges identifiable by a “P” at the end of the cartridge lot number. More at http://www.hp.com/go/learnaboutsupplies
Accessories	**2EH31A** HP MFP Analog Fax Accessory 700
	2MU47A HP Accessibility Assistant
	2TD64A HP Accessibility Kit
	3JN69A HP Jetdirect 3100w BLE/NFC/Wireless Accessory
	4QL32A HP Legic Secure USB Reader
	B5L28A HP Internal USB Ports
	B5L29A HP High-Performance Secure Hard Disk
	B5L31A HP Foreign Interface Harness
	E5K48A HP 1 GB x32 144-pin (800 MHz)DDR3 SODIMM
	E5K49A HP 2 GB x32 144-pin (800 MHz) DDR3 SODIMM
	J8031A HP Jetdirect 2900nw Print Server
	J8J89A HP LaserJet 550-sheet Feeder Tray
	J8J90A HP LaserJet Envelope Feeder
	J8J91A HP LaserJet 1x550 Paper Feeder and Cabinet
	J8J92A HP LaserJet 1x550-sheet and 2000-sheet HCI Feeder and Stand
	J8J93A HP LaserJet 3x550-sheet Paper Feeder with Cabinet
	X3D03A HP Universal USB Proximity Card Reader
	Y7C05A HP HIP2 Keystroke Reader
Service and Support	**U9NM8E** HP 3 years Next Business Day with Defective Media Retention for LaserJet E62655 Managed Service **U9NM9E** HP 4 years Next Business Day with Defective Media Retention for LaserJet E62655 Managed Service **U9NN0E** HP 5 years Next Business Day with Defective Media Retention for LaserJet E62655 Managed Service **U9NN7PE** HP 1 year Post Warranty Next Business Day with Defective Media Retention for LaserJet E62655 Managed Service **U9NN8PE** HP 2 years Post Warranty Next Business Day with Defective Media Retention for LaserJet E62655 Managed Service

Technical specifications

Model	**HP LaserJet Managed MFP E62655dn**
Product number	3GY14A
Functions	Print, copy, scan and optional fax
Control panel	20.3 cm (8.0 in) Colour Graphics Display (CGD) with touchscreen; Rotating (adjustable angle) display; Illuminated Home button (for quick return to the Home menu)
Print	
Print technology	Laser
Print speed[1]	**Black (A4, normal)**: Up to 52 ppm; **Black (A4, duplex)**: Up to 50 ipm;
First page out[2]	**Black (A4, ready)**: As fast as 5.3 sec; **Black (A4, sleep)**: As fast as 7.9 sec;
Print resolution	**Black (best)**: Up to 1200 x 1200 dpi; **Technology**: FastRes 1200; 1200 x 1200 dpi;
Monthly duty cycle[3]	Up to 450,000 pages A4; **Recommended monthly page volume**: 5,000 to 40,000
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
Standard 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), Apple AirPrint™
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
Print area	**Print margins** Top: 4.3 mm, Bottom: 4.3 mm, Left: 4.3 mm, Right: 4.3 mm; Maximum print area : 212 x 352 mm
Duplex printing	Automatic (standard)
Copy	
Copy speed[4]	**Black (A4)**: Up to 52 cpm
Copier specifications	Two-sided copying, scalability, image adjustments (darkness, contrast, background cleanup, sharpness), N-up, N or Z-ordering, content orientation, collation, booklet, job build, edge-to-edge, job storage, ID Copy, Book Copy, A-to-B Copy (different media sizes); **Maximum number of copies**: Up to 9999 copies; **Reduce/Enlarge**: 25 to 400%
Scan	
Scan speed[5]	**Normal (A4)**: Up to 69 ppm/111 ipm (black and white), up to 69 ppm/111 ipm (colour) ;**Duplex (A4)**: Up to 111 ipm (black and white), up to 111 ipm (colour)
Scan file format	Digital Send: PDF, Hi-Compression PDF, JPEG, TIFF, MTIFF, XPS, PDF/A; Scan to easy access USB: PDF, JPEG, TIFF, MTIFF, XPS, PDF/A; Print from easy access USB: PDF, PS, Print Ready files (.prn, .pcl, .cht)
Scanner specifications	**Scanner type** Flatbed, ADF; **Scan technology**: Charge Coupled Device (CCD); Contact Image Sensor (CIS); **Scan input modes**: Front panel applications: Copy; E-mail; Save to Network Folder; Save to USB; Save to Device Memory; Save to SharePoint; Open Extensibility Platform (OXP) applications; HP Scan or user application via TWAIN; **Twain version**: Version 2.1; **Duplex ADF scanning**: Yes, single pass duplex scanning; **Scan size maximum (flatbed, ADF)**: 216 x 356 mm; **Optical scan resolution**: Up to 600 dpi
Scanner advanced features	Optimise text/picture; Image adjustments; Job build; Output quality setting; Selectable scan resolution 75 to 600 dpi; Auto detect colour; Edge Erase; Job notification; Blank page suppression; HP Quick Sets
Recommended monthly scan volume	14,000 to 24,000
Scannable area	**Maximum media size (flatbed)**: 216 x 356 mm ;**Minimum media size (ADF)**: 68 x 148 mm **Maximum media size (ADF)**: 216 x 864 mm
Bit depth/ Grey scale levels	24-bit / 256
Digital sending	Standard: Scan to E-mail; Scan-to-Sharepoint; Save-to-Network Folder; Save-to-USB drive; Send to SharePoint; Send to FTP; Send to Internet Fax; Local Address Book; SMTP over SSL; Blank Page Removal; Edge Erase; Auto Color Sense; Auto Crop To Content; Compact PDF ; Optional: Authentication; Digital fax (send to LAN, Internet); Local Address Book; OCR; Send-to-printer; Send-to-workflow; Optional via HP Digital Sending Software (HP DSS); Send to folder
Fax	
Fax	No,
Processor speed	1.2 GHz
Connectivity	
Standard	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet; 1 Hardware Integration Pocket
Optional	HP Jetdirect 2900nw Print Server J8031A; HP Jetdirect 3000w NFC/Wireless Accessory J8030A; HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A
Wireless	Optional, enabled with purchase of a wireless hardware accessory. Single band Wireless Station and Wi-Fi Direct functionality available with HP Jetdirect 3000w NFC/Wireless Accessory J8030A, Dual band Wireless Station and Wi-Fi Direct functionality available with HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A, Dual band Wireless Station functionality available with HP Jetdirect 2900nw Print Server J8031A
Mobile printing capability[6]	Apple AirPrint™; Google Cloud Print™; HP ePrint; Mopria™ Certified; Roam capable for easy printing
Supported network protocols	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
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 (optional).
Hard disk	16 GB EMMC Standard. 500 GB Encrypted HDD Accessory Optional.
Memory	**Standard**: 1.5 GB (printer); 512 MB (scanner) ;**Maximum**: 4 GB
Media handling	
Number of paper trays	**Standard**: 2 ;**Maximum**: 6
Media types	Paper (plain, light, bond, recycled, heavy, extra heavy, cardstock, pre-printed, pre-punched, coloured, rough, heavy rough), monochrome transparency, labels, envelope, heavy envelope
Media size	**Custom (metric)**: Tray 1: 76 x 127 to 216 x 356 mm; Tray 2: 99 x 148 to 216 x 297 mm; Optional 550 sheet tray: 99 x 148 to 216 x 356 mm; Optional 2,000 sheet tray: custom sizes not supported; Optional 75 envelope feeder: 90 x 148 to 178 x 254 mm **Supported (metric)**: Tray 1: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), 10 x 15 cm, Oficio (216 x 340 mm), 16K, envelopes (B5, C5, C6, DL), Postcard (JIS single and double); Tray 2: A4, A5, A6, B5 (JIS), B6 (JIS), 10 x 15 cm, 16K, Postcard (JIS single and double); Optional 550 sheet tray: A4, A5, A6, RA4, B5 (JIS), B6 (JIS), 10 x 15 cm, Oficio (216 x 340 mm), 16K, Postcard (JIS single and double); Optional 2,000 sheet tray: A4; Optional 75 envelope feeder: B5, C5, C6, DL; Automatic Duplexer: A4, A5, RA4, B5 (JIS), Oficio (216 x 340 mm), 16K **ADF**: Oficio; Executive; Statement; 16K; A4; RA4; A5; A6; B5; B6 (JIS); Postcard (JIS); DPostcard (JIS); 68 x 147 mm to 215.9 x 863.6 mm

Model	HP LaserJet Managed MFP E62655dn
Product number	3GY14A
Media handling	**Standard input:** 100 sheet multipurpose feeder, 550 sheet input feeder, 150 sheet automatic document feeder **Standard output:** 500 sheet output feeder, two-sided printing **Optional input:** Optional 550 sheet paper feeder, 550 sheet feeder with stand and cabinet, 2,000 sheet feeder high capacity input with 550 sheet paper feeder and stand, optional 3 x 550 sheet feeder and stand, optional envelope feeder **ADF:** Standard, 150 sheets
Media weight	Feeder 1: 60 to 200 g/m²; feeder 2: 60 to 120 g/m²; Automatic Duplexer: 60 to 120 g/m²
Input capacity	**Tray 1:** Sheets: 100; Transparencies: 50; Envelopes: 10 **Tray 2:** Sheets: 550; labels: 50 **Tray 3:** Sheets: 550; labels: 50 **Maximum:** Up to 3,750 sheets **ADF:** Standard, 150 sheets
Output capacity	**Standard:** Up to 500 sheets Envelopes: Up to 75 envelopes Transparencies: Up to 200 sheets **Maximum:** Up to 500 sheets
Compatible operating systems	Windows Client OS (32/64-bit), Win10, Win8.1, Win 8 Basic, Win8 Pro, Win8 Enterprise, Win8 Enterprise N, Win7 Starter Edition SP1, UPD Win7 Ultimate, Mobile OS, iOS, Android, Mac, Apple® macOS Sierra v10.12, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Discrete PCL6 Printer Driver, for more information on the supported operating systems go to http://www.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 http://www.hp.com/go/upd
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, Failover Cluster 2008 R2, Failover Cluster 2012 R2, Terminal server 2008 R2, Remote Desktop server 2012 R2, 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://www.citrixready.citrix.com, Linux - for more information see http://www.developers.hp.com/hplinuximagingandprinting, Unix - for more information see http://www.hp.com/go/unixmodelscripts, UPD PCL6 / PS Printer Drivers, Supported for Compatible Network Operating systems please see http://www.hp.com/go/upd
Minimum system requirements	**Windows**: 2 GB available hard disk space, Internet connection, USB port, Internet browser. For additional OS hardware requirements see http://www.microsoft.com **Mac**: 2 GB available hard disk space, Internet connection or USB port, OS hardware requirements see http://www.apple.com
Software included	No software solutions are included in the Box, only on http://www.hp.com, http://www.123.hp.com
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 accessible in Arcsight and Splunk SIEMs
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)
Dimensions and weight	
Printer dimensions (W x D x H)	**Minimum** 512 x 558 x 640 mm; **Maximum**: 1030 x 808 x 865 mm (right side jam access door open, left side cartridge door open, all feeders open and extended, ADF open)
Package dimensions (W x D x H)	700 x 639 x 785 mm
Printer weight[7]	33.18 kg
Package weight	38 kg
Operating environment	**Temperature**: 15 to 30°C **Humidity**: 30 to 70% RH
Storage conditions	**Temperature**: -20 to 40°C
Acoustics[8]	**Acoustic power emissions**: 7.0 B(A) **Acoustic pressure emissions**: 56 dB(A)
Power[9]	**Requirements**: 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.; **Consumption**: 740 watts (Printing/Copying), 29.0 watts (Ready), 3.3 watts (Sleep), <0.1 watts (Auto Off/Manual On), <0.1 watts (Manual Off); **Typical Electricity Consumption (TEC)**[14]: Blue Angel: 2.219 kWh/Week; Energy Star 3.0: 0.664 kWh/Week; **Power supply type**: Built-in 115V or 220V Power Supply;
Energy savings feature technology	HP Auto-On/Auto-Off Technology; Instant-on Technology; Instant-on Copy
Certifications[10]	CISPR 22:2008 (International) - Class A, CISPR32:2012 (International) - Class A, EN 55032:2012 (EU) - Class A, EN 61000-3-2:2014, EN 61000-3-3:2013, EN 55024:2010, EMC Directive 2014/30/EU, Issue 6 Class A, other EMC approvals as required by individual countries. ENERGY STAR® qualified; EPEAT® Silver; CECP **Blue Angel compliant** Yes, Blue Angel DE-UZ 205—only ensured when using Original HP supplies
Sustainable impact specifications	Mercury free
Country of origin	Made in the Netherlands
What's in the box[11]	HP Color LaserJet Managed E62655dn MFP; HP Original LaserJet Toner Cartridge (11,000 pages); Documentation (Hardware Install Guide); Power cord; Fixed-size cassette guides
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.

Footnotes

[1] Based on HP review of 2018 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 http://www.hp.com/go/PrintersThatProtect. For more information: http://www.hp.com/go/printersecurityclaims.
[2] HP Web Jetadmin is available for download at no additional charge at http://www.hp.com/go/webjetadmin.
[3] Measured after 15 min in sleep. Exact speed varies depending on the system configuration, software application, driver, document complexity and time in sleep.
[4] 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 http://www.hp.com/go/Ljclaims.

Technical specifications disclaimers

[1] 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.
[2] Standard cartridges included; yields 11,000 black pages. Average black declared yields based on ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/learnaboutsupplies.
[3] 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.
[4] First Copy Out from Ready and Simplex Copy Speed measured using ISO/IEC 29183, Duplex Copy Speed measured using ISO/IEC 24735, 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 and document complexity.
[5] Scan speeds measured from ADF. Actual processing speeds may vary depending on scan resolution, network conditions, computer performance, and application software.
[8] To enable HP Roam, some devices may require firmware to be upgraded and an optional accessory to add Bluetooth® Low Energy (BLE) beaconing capabilities. Customer can purchase the HP Jetdirect 3100w BLE/NFC/Wireless accessory or the RadBeacon USB.
[7] With print cartridges.
[8] Configuration tested: base model, simplex printing, A4 paper at an average of 53 ppm.
[9] 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. Power consumption values typically based on measurement of 115V device.
[10] EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country.
[11] Standard cartridges included; yields 11,000 black pages. Average black declared yields based on ISO/IEC 19752 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see http://www.hp.com/go/learnaboutsupplies.

www.blauer-engel.de/uz205

http://www.hp.com/uk

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