Data sheet

HP LaserJet Managed E60155 series



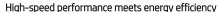
This HP LaserJet with JetIntelligence combines performance, energy efficiency, and security.

This HP LaserJet Printer 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.

Dynamic security enabled printer. Only intended to be used with cartridges using an HP original chip. Cartridges using a non-HP chip may not work, and those that work today may not work in the future. http://www.hp.com/go/learnaboutsupplies

The world's most secure printing¹

- With HP Sure Start, each printer regularly checks its operating code and repairs itself from attempted hacks.
- Run-time intrusion detection continually monitors to detect and stop attacks, then automatically reboots.
- Centralize 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 175 HP and third-party solutions.



- 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 faster—in as quickly as 8.2 seconds.4
- This printer uses exceptionally low amounts of energy thanks to its innovative design and toner technology.5
- Paper handling options include a wheeled stand and 550-sheet input feeder for paper sizes A6 to legal.



- Produce sharp text, bold blacks, and crisp graphics with precision black toner.
- Spend less time replacing toner, and more on business. Choose high-yield toner cartridges.
- Help retain the Original HP quality you paid for with anti-fraud and cartridge authentication technology.

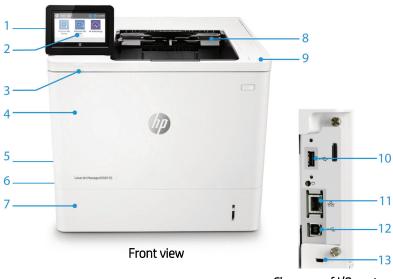


HP LaserJet Managed E60155dn

HP LaserJet Managed E60155dn

Product walkaround

- 1. Hardware Integration Pocket¹
- 2. 4.3-inch (10.9 cm) color graphics display with touchscreen
- 3. Easy-access USB port²
- 4. 100-sheet multipurpose tray 1 supports media sizes up to 8.5 x 14 inches (216 x 356 mm)
- 5. Automatic two-sided printing
- 6. Rear door (for jam access)
- 7. 550-sheet input tray 2 supports media sizes up to up to 8.5 \times 14 inches (216 \times 356 mm)
- 8. 500-sheet output bin
- 9. Cartridge door release button (access to toner cartridge)
- 10. Host USB port
- 11. Gigabit Ethernet network port
- 12. Hi-Speed USB 2.0 printing port
- 13. Slot for cable-type security lock



Close-up of I/O ports

Series at a glance



Model	HP LaserJet Managed E60155dn
Product Number	3GY09A
Print speeds (letter/A4) ³	Up to 55/52 pages per minute (ppm)
Control panel	4.3-inch (10.9 cm) color graphics display with touchscreen
100-sheet multipurpose tray 1, 550-sheet tray 2	\checkmark
Optional paper-handling accessories	See Paper-handling accessories table below for details
Managed Cartridge yields	Black: ~50,000 pages
Wireless direct⁵/NFC touch-to-print ⁷ /BLE⁵	Optional
Wireless networking ⁹	Optional
HP High-Performance Secure Hard Disk	Optional
Recommended Monthly Page Volume (RMPV)10	5,000 to 30,000 pages

for optimum device performance, based on factors including supplies replacement intervals and device life over an extended warranty period.

¹ Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase. ² An administrator must enable the easy-access USB port before use. ³ Measured using ISO/IEC 24734; 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. ⁴ The HP Laser Jet Managed E60155dn comes standard with the 100-sheet multipurpose tray and 550-sheet tray 2. It can add up to four additional optional 550-sheet paper feeders and the optional 2,100-sheet paper feeder. All optional accessories support media sizes up to 8.5 x 14 inches (216 x 356 mm). ⁵ 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 hp.com/go/learnaboutsupplies. HP Managed Cartridges are not included in printer purchase; purchase separately. ⁶ Wireless direct printing can be added by purchasing the optional HP Jetdirect 3000w NFC/wireless direct supported MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. For details, see hp.com/go/hobileprinting. ¹ Touch-to-print can be added by purchasing the optional HP Jetdirect 3000w NFC/Wireless Direct Accessory. Mobile device must support Near Field Communication (NFC)-enabled printing. For more information, see hp.com/go/businessmobileprinting. ¹ Bluetooth ⁰ Low Energy is optional on the HP Laser.Jet Managed E60155dn with the addition of the HP Jetdirect 3100w BLE/NFC/Wireless Accessory (3JN69A). If selected, you cannot also select the HP Jetdirect 2900nw Print Server (J8031A) or the HP Jetdirect 3000w NFC/Wireless Accessory (J8030A). Between the plating can be added with the selection of the optional HP Jetdirect 3000w NFC/Wireless Accessory (J8030A). Bureless performance is dependent on physical environment and distance from access point, and may be limited during active VPN connections. ¹

HP Services

Downtime can have serious consequences, so HP provides support beyond the standard warranty. You benefit from reduced risk, maximized uptime, predictable service delivery and no unbudgeted repair costs. HP Care Pack Services provide a comprehensive suite of protection services designed to keep HP hardware and software up and running so employees can stay productive.

Next Business Day Onsite with Defective Media Retention:

Customers can retain their hard disk drive and keep control of sensitive data.

Same Day Onsite - 4 hour 9x5:

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.

Next Business Day Onsite with Defective Media Retention:

Customers can retain their hard disk drive and keep control of sensitive data.

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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.

Next Business Day Exchange:

Ships a permanent replacement unit overnight via premium airfreight, if hardware issue cannot be resolved remotely. Shipping charges are prepaid by HP.

For carepack availability visit: hp.com/go/cpc













Top features

Only HP Enterprise printers repair themselves from attacks in real time while offering outstanding manageability. Automatically monitor threats, detect intrusions, and validate operating software while centrally managing your fleet with ease.

With speeds up to 55 pages per minute,³ fast first page out, and a variety of paper-handling options, you get confidence that your employees can speed through their tasks without interruption.

Help protect your printer using Original HP Toner cartridges with JetIntelligence.

Accessories

HP LaserJet 2100-Sheet Paper feeder
HP LaserJet Printer Stand
HP LaserJet Stapler/Stacker/ Mailbox
HP Envelope Feeder
HP Extension Tray Cover
HP Internal USB Ports
HP Secure High Performance Hard Disk Drive
HP Jetdirect 2900nw Print Server
HP 1 GB 90-Pin DDR3 DIMM
Accessibility Assistant
HP Jetdirect 3000w NFC/Wireless Accessory
HP JetDirect 3100w BLE/NFC/Wireless Accessory
HP Removable Hard Drive Enclosure
HP USB Universal Card Reader
HP HIP2 Keystroke Reader

LOH17A HP LaserJet 550-Sheet Paper feeder

4QL32A Supplies

W9004MC HP Black Managed LaserJet Toner (50, 000 pages)

HP Logic Reader

Services

U9MX/E	HP 5 year Next Business Day HW Support w/DMR for LaserJet
U9MY0E	HP 5 yea 4 hour 9x5 HW Support w/Defective Media Retention for LaserJet
U9MY3E	HP 5 year NBD Parts Exchange Service for LaserJet HP 2 year Post Warranty Next
U9MY5PE	Business Day HW Support w/DMR for LaserJet Enterprise
U9MY7PE	HP 2 year Post Warranty 4 hour 9x5 HW Support w/DMR for LaserJet
U9MY9PE	HP 2 yr Post Wty NBD Parts Exchange Service for LaserJet Enterprise

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 hp.com/go/webjetadmin. 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. ⁴ Measured after 15 min in sleep. Exact speed varies depending on the system configuration, software application, driver, document complexity and time in sleep. ⁵ 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/Ljdaims. ⁷ HP 37X High Yield Black Original LaserJet Toner Cartridges not included; please purchase separately.

HP LaserJet Managed E60155 series

Technical Specifications	HP Laser Jet Managed E60155dn (3GY09A)	
Print speed	Letter.Up to 55 ppm black ¹⁴ , FirstPageOutBlack(ready): As fast as 5.0 sec; First Page Out Black (sleep): As fast as 8.2 sec ¹⁵	
Print resolution	Black (best): Up to 1200 x 1200 dpi	
Print Technology	Laser; Print Resolution Technologies: FastRes 1200; 1200 x 1200 dpi	
Print Cartridges Number	1 (black)	
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™	
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	
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 - Managed Printing Administrator)	
Standard Connectivity	1 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit Ethernet; 1 Hardware Integration Pocket	
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).	
Wireless Capability	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	Apple AirPrint™; Google Cloud Print™; HP ePrint; Mopria™ Certified; ROAM capable for easy printing ⁹	
Memory	Standard: 512 MB; Maximum: 1.5 GB MAX memory, when Accessory DIMM is installed	
Processor Speed	1.2 GHz / Hard disk: Optional, 500 GB minimum encrypted hard disk drive	
Duty Cycle	Monthly, letter: Up to 375,000 pages 11; Recommended Monthly Page Volume: 5000 to 30,00012	
Paper Handling	Input Capacities: 100-sheet multipurpose feeder, 550-sheet input feeder; Up to 650 sheets standard labels legal; Output Capacities: 500 sheet output bin; Up to 500 sheets standard labels legal; Duplex Options: Automatic (standard); Envelope Feeder; Yes, 75; Standard Paper Trays: 2; Media Types Supported: Paper (plain, light, bond, recycled, heavy, extra	
Product Dimensions	WxDxH : 17 x 18.3 x 15 in; Maximum : 17 x 40.9 x 17.8 in	
Product Weight	47.51 lb ³	
What's in the box	HP Color LaserJet Printer; HP Original LaserJet Toner Cartridge (toner cartridge installed); Documentation (Hardware Install Guide); Power cord; Fixed-Size Cassette Guides ²	
Replacement Cartridges	HP Black Managed Laser Jet Toner (50, 000 pages) W9004MC ⁷	
Warranty Features	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. (wty code 4G)	
Energy Efficiency Compliance	EPEAT® Silver; ENERGY STAR® qualified ¹	
Control Panel	4.3-in (10.92 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; Home button	
Display Description	4.3-in (10.92 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle) display; Home button	
Software Included	No software solutions are included in the Box, only on http://hp.com, http://123.hp.com	
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	
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://support.ph.com, Enter your product name and search, Click on User Guide, and enter your product name and search for 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 section.	
Compatible Network Operating Systems	Windows Server 2008 R2 64-bit, Windows Server 2008 R2 64-bit (SP1), Windows Server 2012 R2 d-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 5.5, Citrix Server 5.5, Citrix Server 6.5, Citrix Server	
Minimum System Requirements	PC: 2 GB available hard disk space, Internet connection, USB port, Internet browser. For additional OS hardware requirements see microsoft.com; MAC: 2 GB available hard drive space, Internet connection or USB port, OS hardware requirements see apple.com	
Power	Power Requirements: Input voltage: 100 V to 127 V nominal (+/-10%), 50 - 60 Hz nominal (+/-3 Hz), 12 A; Input voltage: 220 V to 240 V nominal (+/-10%), 50 - 60 Hz nominal (+/-), 6 A; Power Consumption: 780 watts (printing), 15.3 watts (ready), 3.1 watts (sleep), < 0.1 watts (Auto Off/Manual On), < 0.1 watts (Manual Off) ⁴ ; Typical Electricity Consumption (TEC) number: ES: 2.131 kWh/week; BA: 1.971 kWh/week ⁵ ; Best Technical Electricity Consumption (TEC): 1.971 kWh/week ⁶	
Acoustics	Acoustic Power Emissions; 7.0 B(A); Acoustic Pressure Emissions; 55 dB(A) ¹¹	
Operating Environment	Operating Temperature Range: 50 to 90.5°F; Recommended Operating Temperature: 59 to 80.6°F; Storage Temperature: 4 to 104°F; Operating Humidity Range: 10 to 80% RH; Recommended Humidity Operating Range: 30 to 70% RH	
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 WM-10 IPsec configuration Plug-in; 802.1 X authentication (EAP-PEAP; EAP-TLS); SNMPv3; HTTPS; Certificates; Access Control List; Data: Storage Encryption; Encrypted PDF & Email Guses 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	

¹ EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.peat.net for registration status by country. ² Standard cartridges included; yields 11000 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 With print cartridges 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. Power consumption values typically based on measurement of 115V device. ⁶ 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 115 V device. ⁶ Based on the BA TEC method with the following possible exceptions: 1 minute or less sleep delay setting, Wi-Fi disabled. ⁷ 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. ⁹ 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. ¹⁰ 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 51 ppm. ¹¹ 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. ¹² HP recommends that th

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