HP LaserJet Enterprise M611dn



The pinnacle of performance 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.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











2-sided printing



The world's most secure printing¹

- With HP Sure Start, operating code is automatically checked at startup and repairs itself if compromised.
- Run-time intrusion detection continually monitors to detect and stop attacks, then automatically reboots.
- 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 hundreds of 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 faster in as quickly as 7.9 seconds.³
- This printer uses low amounts of energy thanks to its innovative design and toner technology.
- Easily manage print jobs directly at the printer just tap and swipe the 10.9 cm (4.3 inch) colour touchscreen.

Performance and protection you can count on

- 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.
- Spend less time replacing toner, and more on business. Choose high-yield toner cartridges.⁵

Product walkaround

HP LaserJet Enterprise M611dn shown

- 1. Hardware Integration Pocket
- 2. 10.9 cm (4.3-inch) colour touchscreen control panel
- 3. Easy-access USB port
- 4. 100 sheet multipurpose tray 1
- 5. Front door access to toner cartridges
- 6. 550 sheet input tray 2
- 7. 500 sheet output bin
- 8. Automatic two-sided printing
- 9. Optional wireless direct/NFC
- 10. Host USB port
- 11. Gigabit Ethernet network port
- 12. Hi-Speed USB 2.0 printing port
- 13. Slot for cable-type security lock



Accessories, Supplies and Support

Supplies	LOH25A HP LaserJet 220V Maintenance Kit (Up to 225,000 pages for HP LaserJet Enterprise M60X series; Up to 247,000 pages for HP LaserJet Managed E601XX series and HP LaserJet Managed E600XX series.)
	W1470A HP 147A Black Original LaserJet Toner Cartridge (~10,500 pages)
	W1470X HP 147X High Yield Black Original Laser Jet Toner Cartridge (~25,200 pages)
	W1470Y HP 147Y Extra High Yield Black Original Laser Jet Toner Cartridge (~42,000 pages)
Accessories	2MU47A HP Accessibility Assistant
	3JN69A HP Jetdirect 3100w BLE/NFC/Wireless Accessory
	4QL32A HP Legic Secure USB Reader
	8FP31A HP Jetdirect LAN Accessory
	B5L28A HP Internal USB Ports
	B5L29A HP High-Performance Secure Hard Disk
	G6W84A HP 1 GB 90-pin DDR3 DIMM
	J8J96A HP Staple Cartridge Refill
	L0H17A HP LaserJet 550-sheet Paper Tray
	LOH18A HP LaserJet 2100 Sheet Paper Tray
	LOH19A HP LaserJet Printer Stand
	L0H20A HP LaserJet Stapler/Stacker/Mailbox
	LOH21A HP LaserJet Envelope Feeder
	L0H22A HP LaserJet Extension Tray Cover
	X3D03A HP USB Universal Card Reader
	Y7COSA HP HIP2 Keystroke Reader
Service and Support	U9NEOE HP 3 year Next Business Day Hardware Support with Defective Media Retention for LaserJet Enterprise M611 service U9NE1E HP 4 year Next Business Day Hardware Support with Defective Media Retention for LaserJet Enterprise M611 service U9NEZE HP 5 year Next Business Day Hardware Support with Defective Media Retention for LaserJet Enterprise M611 service U9NG4PE HP 1 year Post Warranty Next Business Day Hardware Support with Defective Media Retention for LaserJet Enterprise M611 service U9NG5PE HP 2 year Post Warranty Net Business Day Hardware Support with Defective Media Retention for LaserJet Enterprise M611 service

Technical specifications

SMARIANE STORY	Model	HP Lase Jet Enterprise M611dn
Service File Fil		
Foregraphy		
Seminary Semina	Control panel	10.92 cm (4.3 in) Colour Graphics Display (CGD) with touchscreer; Rotating display (adjustable angle); Home button
Registration Regis	Print	
Secretary Marchand Control of the C	Print technology	Läser
March Marc	Print speed ¹	Black (A4, normal): Up to 61 ppm; Black (A4, duplex): Up to 50 ipm
Section Section 1997 (1997) A SECTION CONTRICT OF THE	First page out ²	Black (A4, ready): As fast as 5.1 sec; Black (A4, sleep): As fast as 7.9 sec in mm
Security of the Control of the Contr	Print resolution	Black (best): Up to 1 200 x 1200 dpi : Technology: Normal FastRes 1200; Fine Lines (1200 x 1200 dpi), Quidkelw (300 x 300 dpi), Economode (600 x 600 dpi)
Standard Sta	Monthly duty cycle	Up to 275,000 pages A4; Recommended monthly page volume ² : 5,000 to 25,000
Septiments of the Septiments o	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
Marchan Marc	Standard print languages	
New York Control Contr	Fonts and typefaces	flash memory cards; HP Laser Jet Fonts and IPDS Emulation available at http://www.hp.com/go/laser/jetfonts
Newson of 120% The Control of		
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Security Company (and Company	-	DHCP, AutoIP, Manual, TFTP Config., ARP-Ping), IPv6 (Stateless Link-Local and via Router, Stateful via DHCPv6); Management: SNMPv2/v3, HTTP/HTTPs, Telnet, TFTP Config., FTP FW Download, Syslog: Security: SNMPv3, SSL Cert Management, Firewall, ACL, 802.1x
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Note to proceed to the control of th		Conduct 3 Moderney Unit 6
Comparison Comparison Comparison Appendix Comparison Compa		
Media seed with proposed from 1 A. M. S. C. B. M. E. S. C. B. M. E	media types	
Top 1:500 200 gainst Automatic Collegation (16.5 gainst 16.5 gai	Media size	multipurpose Tray 1: A4, 8.4, 6A, FA4, B5 (UIS,), B6 (UIS,), 10.x 15 cm, Officio (21 fs x 340), 16K (195 x 270), 16K (194 x 260), 16K (194 x 273), Postcard (UIS), Operator (UIS), Envelope: B5, C5, C6, DL, 550 sheet input Tray 2: A4, 85, 6A, 6A, 64, B5 (UIS, B6 (UIS, 10 x 15 cm, Officio (21 fs x 40)), 16K (194 x 273), Postcard (UIS), 550 sheet optional Telecir-A4, 84, 6A, 6A, 6A, 6A, 6B, (UIS, 10 x 15 cm, Officio (21 fs x 40)), 16K (195 x 273), 16K (194 x 273), Postcard (UIS), 550 sheet optional Telecir-A4, 84, 6A, 6A, 6A, 6A, 6B, (UIS, 10 x 15 cm, Officio (21 fs x 40)), 16K (195 x 273), 16K (
To proceed to the control of the con	Media handling	Standard input: 100-sheet multipurpose feeder, 550-sheet input feeder Standard output: 500 sheet output bin Optional input: Optional input: Optional 1x550-sheet paper feeder, optional high capacity 1x2100-sheet paper feeder, optional envelope feeder
Service Country Servic	Media weight	Tray 1: 60 to 200 g/m², Automatic Duplexer: 60 to 120 g/m²
Compatible operating systems Technical Clinic Dis Clinic Seld. Sell. 1981; 10, 1981; 1, 1981	Input capacity	Tray 1: Sheets: 100; Transparencies, cardstock (163 g/m²): 50; Cardstock (200 g/m²): 30; Envelopes: 10 Tray 2: Sheets: 550; Labels; Transparencies: 100 Tray 3: Sheets: 550; Labels; Transparencies: 100 Maximum: Up to 4,400 sheets
Part	Output capacity	
Conflictation—up to Citis Server 7.18, for more information see http://www.chro.com/pubmendedscopes.j.m.com/pubmendedscopes.j.	Compatible operating systems	http://www.supporthp.com, enter your product name and search, click on User Guides and enter your product name and search fire User Guide, search for Your (Product Name) – User Guide, search for the Supported Operating Systems section; UPD PCLG / PS Printer Drivers – for more information on the supported operating systems go to Inttly//www.supporthp.com, enter your product name and search, click on User Search for your (Product Name) – User search for Your Guide, Name) – User Guide, Search for Your G
Mez C dia available hard disk space, internet connection, or USB port, internet browser for additional OS hardware requirements see hittp://www.appis.com Software included No software solutions are included in the box, only on hittp://www.pc.com, tittp://www.12bp.com Identity management: Kerberos authentication; IDAP au	Compatible network operating systems	Certification - up to Citrix Server 7.18, for more information see http://www.bc.uckinseagok.ortix.com; Linux- for more information on the supported operating systems or the supported operating systems or the supported operating systems or the supported operating systems section; UPO PLG / PS Printer Drivers, Supported Operating systems or the supported operating systems section; UPO PLG / PS Printer Drivers, Supported Operating systems or the supported Operating systems section; UPO PLG / PS Printer Drivers, Supported Operating systems or the supported Operating Systems section; UPO PLG / PS Printer Drivers, Supported Operating Systems section; UPO PLG / PS Printer Drivers, Supported Operating Systems section; UPO PLG / PS Printer Drivers, Supported Operating Systems section; UPO PLG / PS Printer Drivers, Supported Operating Systems section; UPO PLG / PS Printer Drivers, Supported Operating Systems section; UPO PLG / PS Printer Drivers, Supported Operating Systems section; UPO PLG / PS Printer Drivers, Supported Operating Systems section; UPO PLG / PS Printer Drivers, Supported Operating Systems section; UPO PLG / PS Printer Drivers, Supported Operating Systems section; UPO PLG / PS Printer Drivers, Supported Operating Systems section; UPO PLG / PS Printer Drivers, Supported Operating Systems section; UPO PLG / PS Printer Drivers, Supported Operating Systems section; UPO PLG / PS Printer Drivers, Supported Operating Systems section; UPO PLG / PS Printer Drivers, Supported Operating Systems section; UPO PLG / PS Printer Drivers, Supported Operating Systems section; UPO PLG / PS Printer Drivers, Supported
Identity management Identity management Kerberos authentication: 1000 user PIN codes; Pptronal HP and 3rd party advanced authentication (authors (e.g., badge readers). Network: Psec/Prewall with Certificate: Pre-Shared Key; Kerberos authentication: 1404-PSEP_EAP-LTS, NeW-2, HTTPS, Certificates, Access Control Lts, Libate Storage Encryption: Encrypted PIP & Familia (see, FPS 140 validated cryptographic libraries from Microsoft); Secure Erase, SST/LS (HTTPS); Encrypted PIP & Familia (see, FPS 140 validated cryptographic libraries from Microsoft); Secure Erase, SST/LS (HTTPS); Encrypted PIP & Familia (see, FPS 140 validated cryptographic libraries from Microsoft); Secure Erase, SST/LS (HTTPS); Encrypted PIP & Familia (see, FPS 140 validated cryptographic libraries from Microsoft); Secure Erase, SST/LS (HTTPS); Encrypted PIP & Familia (see, FPS 140 validated cryptographic libraries from Microsoft); Secure Erase, SST/LS (HTTPS); Encrypted PIP & Familia (see, FPS 140 validated cryptographic libraries from Microsoft); Secure Erase, SST/LS (HTTPS); Encrypted PIP & Familia (see, FPS 140 validated cryptographic libraries from Microsoft; Secure Erase, SST/LS (HTTPS); Encrypted PIP & Familia (see, FPS 140 validated cryptographic libraries from Microsoft; Secure Erase, SST/LS (HTTPS); Encrypted PIP & Familia (see, FPS 140 validated cryptographic PIP & Fam	Minimum system requirements	Windows 2 GB available hard disk space, internet connection, or 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, Internet browser. For additional OS hardware requirements see http://www.apple.com
Security management configuration Plug-is-tis Q2: 1X authentication (EAP-EAP-1S, SNMP-2; HTTPS; Cerriticates, Access Control List; Data's Storage Encryption, Encryption (PA E-mail Lises PBF) 140 validated cryptographic libraries from Microsofth); Secure Exaces SSLITLS HTTPS; Encrypted Crederinates (Developed and accessable in Accessible	Software included	No software solutions are included in the box, only on http://www.lp.com, http://www.lp.com
Printer Administrator : Printer	Security management	configuration Plug-in; 021.1X authenitication (EAP-PEAP-EAP-TIS), SNMPV2; HTTPS; Certificates; Access Control List; Class Cisosage Encryption; Encrypted DFE & Email Lisses FIPS 140 validated cryptographic libraries from Microsoft); Secure Erase; SSL/TLS (HTTPS); Encrypted Credentials; Device Security lost List (St. port disablement; Hardware intergation pocked for security solutions; intrusion Detection with Red Balloon Security Februation; Technology - Constant in device monitoring for attacks; Secured Secured Secure Security Securition; Including with Self-healing securities and the security Securities; Including with Self-healing securities and the securities are securities and the securities and the securities are securities as a securities and the securities are securities as a securities are securities as a securities and the securities are securities as a secu
Printer dimensions (W x D x H) Minimum 431 x 466 x 380 mm; Maximum; 431 x 1040 x 453 mm Printer weight ² 21.6 kg Operating environment Temperature: 10 to 32.5°C Humidity, 30 to 70% RH Storage conditions Temperature: -20 to 40°C Acoustics ⁶ Acoustics Acoustic power emissions 6.9 B(A) Acoustic pressure emissions 5.5 dB(A) Acoustics Acoustics Acoustic power emissions 6.9 B(A) Acoustic pressure emissions 5.5 dB(A) Requirements: 220° -240°V nominal; -4/-10% (min 198V, Max 264V); 50 - 60Hz nominal; -4/-3Hz (min 47Hz, max 63Hz), 6. A: Consumption: 821 wats (printing), 1.4.98 wats (seep.), 4.0.1 wats (pulm 47Hz, max 63Hz), 6. A: Consumption: 821 wats (printing), 1.4.98 wats (seep.), 4.2.8 wats (sleep.), 6.1 wats (pulm 47Hz, max 63Hz), 6. A: Consumption: 821 wats (printing), 1.4.98 wats (seep.), 6.1.1 wats (pulm 47Hz, max 63Hz), 6. A: Consumption: 821 wats (printing), 1.4.98 wats (seep.), 6.1.1 wats (pulm 47Hz, max 63Hz), 6. A: Consumption: 821 wats (printing), 1.4.98 wats (seep.), 6.1.1 wats (pulm 47Hz, max 63Hz), 6. A: Consumption: 821 wats (printing), 1.4.98 wats (seep.), 6.1.1 wats (pulm 47Hz, max 63Hz), 6. A: Consumption: 821 wats (printing), 1.4.98 wats (seep.), 6.1.1 wats (pulm 47Hz, max 63Hz), 6. A: Consumption: 821 wats (pulm 47Hz, max 63Hz), 6. A: Consumption: 821 wats (pulm 47Hz, max 63Hz), 6. A: Consumption: 821 wats (pulm 47Hz, max 63Hz), 6. A: Consumption: 821 wats (pulm 47Hz, max 63Hz), 6. A: Consumption: 821 wats (pulm 47Hz, max 63Hz), 6. A: Consumption: 821 wats (pulm 47Hz, max 63Hz), 6. A: Consumption: 821 wats (pulm 47Hz, max 63Hz), 6. A: Consumption: 821 wats (pulm 47Hz, max 63Hz), 6. A: Consumption: 821 wats (pulm 47Hz, max 63Hz), 6. A: Consumption: 821 wats (pulm 47Hz, max 63Hz), 6. A: Consumption: 821 wats (pulm 47Hz, max 63Hz), 6. A: Consumption: 821 wats (pulm 47Hz, max 63Hz), 6. A: Consumption: 821 wats (pulm 47Hz, max 63Hz), 6. A: Consumption: 821 wats (pulm 47Hz, max 63Hz), 6. A: Consumption: 821 wats (pulm 47Hz), 6. A: Consumption: 821 wats (pulm 47Hz), 6. A: Consumption: 821 wats (p	Printer management	
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Operating environment Temperature: 10 to 32.5°C Humidity: 30 to 70% RH Storage conditions Temperature: 20 to 40°C Acoustico Acoustico power emissions: 6.9 B(A) Acoustic pressure emissions: 55 BB(A) Acoustico Acoustico power emissions: 6.9 B(A) Acoustic pressure emissions: 55 BB(A) Acoustico power emissions: 6.9 B(A) Acoustic pressure emissions: 55 BB(A) Acoustico power emissions: 6.9 B(A) Acoustic pressure emissions: 55 BB(A) Acoustico power emissions: 6.9 B(A) Acoustic pressure emissions: 55 BB(A) Acoustico power emissions: 6.9 B(A) Acoustic pressure emissions: 55 BB(A) Acoustico power emissions: 6.9 B(A) Acoustic pressure emissions: 55 BB(A) Acoustico power emissions: 6.9 B(A) Acoustic pressure emissions: 55 BB(A) Acoustico power emissions: 6.9 B(A) Acoustic pressure emissions: 55 BB(A) Acoustico power emissions: 6.9 B(A) Acoustic pressure emissions: 55 BB(A) Acoustico power emissions: 6.9 B(A) Acoustic pressure emissions: 55 BB(A) Acoustico power emissions: 6.9 B(A) Acoustic pressure emissions: 55 BB(A) Acoustico power emissions: 6.9 B(A) Acoustico power supply Acoustico power emissions: 6.9 B(A) Acoustico power supply Acoustico power supply (pipe internal total printing): 1.4 B worth years of the power supply (pipe internal total printing): 1.4 B worth years of the power supply (pipe internal total printing): 1.4 B worth years of years		Minimum 431 x 466 x 380 mm; Maximum: 431 x 1040 x 453 mm
Storage conditions Temperature -2 010 4 0°C Acoustics Acoustic power emissions 6.9 B(A) Acoustic pressure emissions 5.5 dB(A) Acoustics Acoustic power emissions 6.9 B(A) Acoustic pressure emissions 5.5 dB(A) Requirements 2200 - 2 d0 V nominal +1-10% (min 1980, Max 264V); 50 - 60Hz nominal +1-3Hz (min 47Hz, max 63Hz), 6.4; Consumption R21 watts [final freely). 4.28 watts (Repl.). 4.28 watts (Rep.). 4.28 watts (Rep		21.6 kg
Acoustice Power emissions: 6.9 B(A) Acoustic pressure emissions: 5.5 dB(A) Power? Requirements: 220V - 240V nominal: 4-10% (min 198V, Max 264V); 5.0 -60Hz nominal 4-1-3Hz (min 47Hz, max 63Hz); 6.4; Consumption R21 wates [finaling.] 1.438 water [steep). 4.22 water [steep]. 4.22 water	Operating environment	Temperature: 10 to 32.5 °C Humidity: 30 to 70% RH
Requirements 220V - 240V nominal; +/-10% (min 198V, Max 264V); 50 - 60Hz nominal -/-3Hz (min 47Hz, max 63Hz), 6 A:		
Consumption: 821 watts (printing), 1.498 watts (each), 4.28 watts (deep), 4.01 watts (Auto Off/Manual Onf., <0.1 watts (Manual Off); Typical Electricity Consumption (ECP) Blas An epite 2.525 kM/Meek; Energy Star: 0.733 kM/Meek; Power supply type: Internal foult-in-ij 220V Power Supply Power Supply type: Internal foult-in	Acoustics ^b	
Electromagnetic emission standard: CISPR 22:2008 (International) Class A, CISPR 32:2012 Class A, CISPR 32:2012 Class A, CISPR 33:2016 (International) Class A, EN 55032:2017 Class A, E	Power ⁷	Consumption 821 watts (printing), 14.98 watts (each), 4.28 watts (sleep), < 0.1 watts (buto (fifManual On), < 0.1 watts (Manual Off); Typical Electrify Consumption (TEG*). But Angles 2.55 kt Wh/Neek; Engrey Star 0.731 kW/N/Week;
Certifications ⁹ Voltage Directive 2014/35/EL, EMC Dire	Energy savings feature technology	
Country of origin Made in China What's in the box ¹⁰ 7P584A HP Laser Jet Enterprise M611dn printer; HP Black Original Laser Jet Toner Cartridge (10,500 pages yield); Documentation - Hardware Install Guide, Regulatory Plyer; Power cord.	Certifications ⁹	Voltage Directive 2014/35/EU, EMC Directive 2014/30/EU. Other EMC approvals as required by individual countries. ENERGY STAPE Sween FEAT® Cold Intel. 2404.7 E201 coltros only Page 1404.7 E2014 Coltros only Page 1404.7
What's in the box ¹⁰ 7PS84A HP Laser Jet Enterprise M611dn printer; HP Black Original Laser Jet Toner Cartridge (10,500 pages yield); Documentation - Hardware Install Guide, Regulatory Flyer; Power cord.	Sustainable impact specifications	Mercury-free
One-year 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.		
	Warranty	One-year 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 HP's most advanced embedded security features are available on HP Enterprise and HP Managed 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: http://www.hp.com/go/PrintersThatProtect. For more information, visit: 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 HP 147X High Yield Black Original Laser Jet Toner Cartridges not included; please purchase separately.

⁵ Measured using ISO/IEC 24734, excludes first set of test documents. For more information, see http://www.hp.com/qo/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and

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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

A 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.

³ 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.

To enable HP Roam, some devices may require firmware to be upgraded and an optional accessory to add Bluetooth® Low Energy (BLE) beaconing capabilities. Subscription may be required. For more information, visit http://www.hp.com/go/roam.

⁵ With print cartridges

⁶ Acoustic values are subject to change. For current information see http://www.hp.com/support. Noise measured during printing monochrome simplex A4 at 62 ppm.

⁷ 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

8 BA TEC is equal to Best TEC. 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.

9 EPEAT® registered where applicable. EPEAT registration varies by country. See http://www.epeat.net for registration status by country.

10 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.











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