# HP Color LaserJet Enterprise M555 Printer series



## HP's mid-level Enterprise-class color printer with speeds up to 38 ppm<sup>8</sup> and strongest security.<sup>2</sup>



HP Color LaserJet Enterprise M555dn



HP Color LaserJet Enterprise M555x

### The world's most secure printing<sup>2</sup>

- The operating code (BIOS) is automatically checked during startup and repairs itself if compromised.
- Common Criteria certified<sup>3</sup> to continually monitor memory activity to detect and stop attacks in real time.
- Firmware is automatically checked during startup to determine if it's authentic code digitally signed by HP.
- The printer's outgoing network connections are inspected to stop suspicious requests and thwart malware.

### Easy to use, simple to manage

- HP FutureSmart firmware can be updated with the latest features<sup>1</sup> to optimize your investment for years to come.
- Centralize control of your printing environment with HP Web Jetadmin—and help build business efficiency.<sup>5</sup>
- Easily enable workflows across your fleet with a consistent user experience and intuitive, tablet-like icons.
- Expect consistent, high-quality results with technology that automatically adjusts print settings to paper type.

### Enhanced productivity to empower workgroups

- Give workgroups what they need to succeed. Easily choose and deploy hundreds of HP and third-party solutions.
- Keep your office connected. Built-in Ethernet and Dual-band Wi-Fi<sup>®7</sup> connectivity let you share printing resources on a network.
- Easily manage jobs directly at the printer with a customizable 4.3-inch (10.9 cm) color touchscreen.
- Spend less time loading paper with up to three input trays for an additional capacity of 2,300 sheets.

### Sustainability is smart business

- Help save paper right out of the box. Two-sided (duplex) printing is set at default for automatic savings.<sup>9</sup>
- Help reduce wasted paper and toner by only printing jobs that are truly needed, using HP Roam for Business.<sup>10</sup>
- Help save energy intelligently by using only the power you need with HP Auto-On/Auto-Off Technology.<sup>11</sup>
- Help reduce your impact. Count on easy cartridge recycling at no charge with HP Planet Partners.<sup>12</sup>

### Product walkaround

1.250-sheet output bin

- 2. Front door for access to Original HP Toner cartridges with JetIntelligence
- 3. Automatic two-sided printing (default)  $^{1}$
- 4. 10.9 cm (4.3-inch) colour graphics display with touchscreen

5. Hardware Integration Pocket (for connecting accessory and third-party devices)^2  $\ensuremath{\mathsf{2}}$ 

- 6. Easy-access USB port<sup>3</sup>
  7. Convenient front on/off switch
- 7. COnvenient nont on/on switch
- 8. Right door for clearing jams and access to the fuser
- 9. 100-sheet multipurpose tray 1
- 10. Lower right door for clearing jams
- 11. Two 550-sheet input trays for a 1,200-sheet total input capacity
- 12. Slot for cable-type security lock
- 13. Gigabit Ethernet network port
- 14. Hi-Speed USB 2.0 printing port
- 15. Hi-Speed USB 2.0 port for third-party devices



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HP Color LaserJet Enterprise M555x shown

Rear I/O panel close-up

### Series at a glance

Model	M555dn	
Product number	7ZU78A	M555x 7ZU79A
Print speed (A4) <sup>4</sup>	Up to 38 ppm	Up to 38 ppm
Automatic two-sided printing (default) <sup>1</sup>	✓	✓ ✓
100-sheet multipurpose tray 1 and 550-sheet input tray 2	$\checkmark$	$\checkmark$
550-sheet input tray 3	Optional (up to 3)	✓ (plus up to 2)
Input capacity (standard/maximum)	Up to 650/2,300 sheets	Up to 1,200/2,300 sheets
Printer stand	Optional	Optional
Control panel	10.9 cm (4.3") colour touchscreen	10.9 cm (4.3") colour touchscreen
Memory (standard/maximum)	1 GB / 2 GB	1 GB/2 GB
HP High-Performance Secure Hard Disk	Optional	Optional
Hardware Integration Pocket (HIP) <sup>2</sup>	$\checkmark$	$\checkmark$
Dual-band Wi-Fi with Bluetooth® Low Energy, Wi-Fi Direct® <sup>5</sup>	Optional	$\checkmark$
ENERGY STAR <sup>®</sup> qualified (Blue Angel certified)	✓	$\checkmark$

### **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.

Choose from:

## Optimized Care (optimum performance and stability):

4 hour Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

#### Standard Care (high level of uptime):

Next Business Day Onsite Support, Maintenance Kit Replacement Service, Installation with Network Configuration Service

**Basic Care (minimum recommended support):** Next Business Day Onsite Support

#### 4 hour Onsite Support:

Onsite support within four hours after a service call received within the coverage window

#### Next Business Day Onsite Support:

Onsite service the next business day after the service call is received

#### Maintenance Kit Replacement Service:

Onsite replacement of your printer's maintenance kit x including parts, materials, and labor y

### Installation with Network Configuration Service:

Assembly, network configuration, and basic – administrator familiarization. For more information about HP Care Pack, HP Contractual, or HP Managed Print Services, visit hp.com/go/printservices









### Top features

HP printers have the industry's strongest security<sup>2</sup> because they're always on guard, continually stopping threats while adapting to new ones. And only HP printers can automatically self-heal from attacks, so IT doesn't need to intervene.

Set up workgroups for success without adding more to your plate. Help teams thrive while allowing IT the control it needs to quickly handle business fleet-wide, using a streamlined printer built for straightforward use and management.

Ease collaboration and productivity without interruption, using a printer that supports how people work today: fast, nimble, and connected. Quickly print the premium color documents your business needs to look professional, day in and day out.

Business is all about resource management, and finding efficiencies is everyone's responsibility. HP printers are designed with the environment in mind, so workgroups can complete tasks quickly while helping to conserve energy wherever possible.

Product
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7ZU78A	HP Color LaserJet Enterprise M555dn
7ZU79A	HP Color LaserJet Enterprise M555x

2NR12A	HP Removable Hard Drive Enclosure
3JN69A	HP Jetdirect 3100w BLE/NFC/Wireless Accessory
8FP31A	HP Jetdirect LAN Accessory
B5L28A	HP Internal USB Ports
B5L29A	HP High-Performance Secure Hard Disk
B5L34A	HP Color LaserJet 550-sheet Media Tray
B5L51A	HP Color LaserJet Printer Stand
G6W84A	HP 1 GB 90-pin DDR3 DIMM
X3D03A	HP Universal USB Proximity Card Reader
Y7C05A	HP HIP2 Keystroke Reader
4QL32A	HP Legic Secure USB Reader

#### Supplies

B5L35A	HP Color LaserJet B5L35A 110V Fuser Kit (Approximately 150,000 pages)
B5L36A	HP Color LaserJet B5L36A 220V Fuser Kit (Approximately 150,000 pages)
B5L37A	HP Color LaserJet B5L37A Toner Collection Unit (Approximately 54,000 pages)
W2120A	HP 212A Black Original LaserJet Toner Cartridge (5,500 pages)
W2120X	HP 212X High Yield Black Original LaserJet Toner Cartridge (~13,000 pages)
W2121A	HP 212A Cyan Original LaserJet Toner Cartridge (Per cartridge: 4,500 pages)
W2121X	HP 212X High Yield Cyan Original LaserJet Toner Cartridge (Per cartridge: 10,000 pages)
W2122A	HP 212A Yellow Original LaserJet Toner Cartridge (Per cartridge: 4,500 pages)
W2122X	HP 212X High Yield Yellow Original LaserJet Toner Cartridge (Per cartridge: 10,000 pages)
W2123A	HP 212A Magenta Original LaserJet Toner Cartridge (Per cartridge: 4,500 pages)
W2123X	HP 212X High Yield Magenta Original LaserJet Toner Cartridge (Per cartridge: 10,000 pages)

#### HP Care Packs

U8CG3E	HP 3 year Next Business Day Service for ColorLaserJet M55x MFP
U8CH0E	HP 4 year Next Business Day Service for ColorLaserJet M55x MFP
U8CH1E	HP 5 year Next Business Day Service for ColorLaserJet M55x MFP
U8CG4E	HP 3 year 4 hour 9x5 Service for ColorLaserJet M55x MFP
U8CG6E	HP 4 year 4 hour 9x5 Service for ColorLaserJet M55x MFP
U8CG8E	HP 5 year 4 hour 9x5 Service for ColorLaserJet M55x MFP
U8CH8E	HP 3 year Parts Exchange Service for ColorLaserJet M55x MFP
U8CH9E	HP 4 year Parts Exchange Service for ColorLaserJet M55x MFP
U8CJ0E	HP 5 year Parts Exchange Service for ColorLaserJet M55x MFP
U8CJ4PE	HP 1 year Post Warranty Next Business Day Service for ColorLaserJet M55x MFP
U8CJ7PE	HP 2 year Post Warranty Next Business Day Service for ColorLaserJet M55x MFP
U8CJ5PE	HP 1 year Post Warranty 4 hour 9x5 Service for ColorLaserJet M55x MFP
U8CJ1PE	HP 1 year Post Warranty Parts Exchange Service for ColorLaserJet M55x MFP

Protect your investment with HP Care Pack. Let HP certified engineers resolve your technical issues. For more details on HP Care Pack, go to hp.com/go/cpc

#### Paper

4WM80A	HP CHP113 Office Paper-2500 sht/A4/210 x 297 mm
4WM81A	HP CHP150 Home and Office Paper-500 sht/A4/210 x 297 mm
4WM82A	HP CHP650 Everyday Paper 75 gsm-500 sht/A4/210 x 297 mm
4WM83A	HP CHP755 Color Choice Paper 200 gsm-250 sht/A4/210 x 297 mm
4WM84A	HP CHP855 Premium Paper 80 gsm-250 sht/A4/210 x 297 mm
4WM85A	HP CHP910 Copy Paper 80 gsm-500 sht/A4/210 x 297 mm

Contact HP via phone: Asia: 65 6253 8500

#### Solutions

HP Web Jetadmin: hp.com/go/wja

HP Universal Print Driver: hp.com/go/upd

HP Imaging and Printing Security Center: hp.com/go/ipsc

### HP Color LaserJet Enterprise M555 Printer series

Model	HP Color LaserJet Enterprise M555dn	HP Color Laser Jet Enterprise M555x
Product number	7ZU78A	7ZU79A
Functions	Print	120135
Print		
Duplex print options	Automatic (standard)	
Print speed <sup>6</sup>	Black (A4, normal): Up to 38 ppm; Black (letter, normal): Up to 40 ppm; Black (A4, duplex): Up Color (A4, normal): Up to 38 ppm; Color (letter, normal): Up to 40 ppm; Color (A4, duplex): Up	to 38 ipm; Color (letter, duplex): Up to 40 ipm
First page out <sup>8</sup>	Black (A4, ready): As fast as 6.7 sec; Color (A4, ready): As fast as 7.6 sec; Black (A4, sleep): As	fast as 9 sec; <b>Color (A4, sleep):</b> As fast as 9 sec
Print technology	Laser	
Print resolution	Black (best) HP ImageREt 3600; Black (normal) Up to 600 x 600 dpi; Black (fine lines) Up to 1 Color (best): HP ImageREt 3600; Color (normal): Up to 600 x 600 dpi; Color (fine lines): Up to	200 x 1200 dpi 1200 x 1200 dpi
Print resolution technology	HP ImageREt 3600, Pantone Calibrated	
Print cartridges number	4 (1 each black, cyan, magenta, yellow)	
Standard print languages	HP PCL 6; HP PCL 5c; HP postscript level 3 emulation, native PDF printing (v 1.7)	the Manager LID CNMD Down Agent LID MC Des Down Agent Drinker Administrates Descure
Printer management	HP Printer Assistant, HP Device Toolbox, HP Web JetAdmin Software, HP JetAdvantage Secur Kit for HP Universal Print Driver (Driver Configuration Utility - Driver Deployment Utility - Man	
Connectivity		
Standard connectivity	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 Hi-Speed Device USB 2.0; 2 Hi-Speed USB 2.0 Host; 1 Gigabit/Fast Ethernet 10/100/1000 Base-TX network; 1 Wireless 802.11b/g/n / 2.4 / 5 GHZ Wi-Fi radio; Hardware Integration Pocket
Mobile printing capability <sup>5</sup>	HP ePrint; Apple AirPrint™; NFC touch-to-print (optional); Mopria™ Certified; ROAM optional for easy printing	HP ePrint; Apple AirPrint™; NFC touch-to-print (optional); Mopria™ Certified; ROAM capable for easy printing; Wi-Fi® Direct printing
Wireless capability	Optional, enabled with purchase of a wireless hardware accessory. Dual-band Wireless Station and Wi-Fi Direct functionality available with HP Jetdirect 3100w BLE/NFC/Wireless Accessory 3JN69A	Embedded Dual-band Station and Wi-Fi Direct Functionality
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).	Yes, via HP Jetdirect Ethernet embedded print server (standard) supports: 10Base-T, 100Base-Tx, 1000Base-T; 802.3az (EEE) support on Fast Ethernet and Gigabit Ethernet; IPsec (standard); 802.11b/g/n / 2.4 / 5 GHZ Wi-Fi radio wireless networking (standard)
Memory Uprd disk	Standard: 1 GB; Maximum: 2 GB	
Hard disk Processor speed	Optional, 500 GB (with accessory B5L29A) 1.2 GHz	
Duty cycle (monthly)	Up to 80,000 pages; Recommended monthly page volume: 2000 to 10000	
Paper handling	op to 80,000 pages, neconimended monting page volume. 2000 to 10000	
Input	100-sheet multipurpose tray, 550-sheet input tray 2	
Output	250-sheet output bin	
Media types	2-0-sneet output bin 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, rouad, opaque film, user-defined	
Media weight	Tray 1: 60 to 220 g/m² (plain paper), 105 to 220 g/m² (glossy paper); Tray 2: 60 to 220 g/m² (plain paper), 105 to 220 g/m² (glossy paper); Optional Trays 3+: 60 to 220 g/m² (plain paper), 105 to 220 g/m² (glossy paper); Automatic Duplexer: 60 to 163 g/m²	
Media Sizes Custom	Tray 1: 76 x 127 to 216 x 356 mm; Tray 2: 102 x 148 to 216 x 297 mm; Optional Trays 3+: 1	02 x 148 to 216 x 356 mm
Dimensions (w x d x h)	458 x 479 x 380 mm	458 x 479 x 513 mm
Weight	27.5 kg	33.4 kg
What's in the box <sup>2</sup>	Printer; Four preinstalled HP Laser Jet toner cartridges (yield ~5,500 pages black, ~3,500 pages card	es cyan, magenta, yellow composite); Toner collection unit; In-box documentation; Power
Software included	Cord No software solutions are included in the Box, only on http://hp.com, http://123.hp.com	
	One-year, next-business day, onsite warranty. Warranty and support options vary by product	country and local legal requirements. Go to http://www.bp.com/support to learn about HP
Warranty features	award winning service and support options in your region.	,,
Systems		
Compatible operating systems	Windows Client OS (32/64 bit)-, Win10, Win8.1, Win7 Ultimate, Mobile OS-, iOS, Android, Mac-, Apple® macOS High Sierra v10.13, Apple® macOS Mojave v10.14, Apple® macOS Catalina v10.15, Discrete PCL6 Printer Driver-, For more information on the supported operating systems go to http://support.hp.com, Enter your product name and search, Click on User Guides and enter your product name and search for User Guide, Search for your (Product Name) - User Guide, Search for the Supported Operating Systems section, UPD PCL6 / PS Printer Drivers, For more information on the supported operating systems go to http://support.hp.com, Enter your product name and search, Click on User Guide, Search for User, Supported Operating Systems, For Mo	
Minimum system requirements	PC: 2 GB available hard disk space, Internet connection, or USB port, Internet browser. For additional OS hardware requirements see microsoft.com;; Mac: 2 GB available hard drive space, Internet connection, or USB port, Internet browser. For additional OS hardware requirements see apple.com;	
Security management	Hate: 2 to available hard offee space, internet connection, or 058 port, internet browser. For additional 05 hardware requirements see apple.com, Identity management: Kerberos authentication; LDAP authentication; 1000 user PIN codes; optional HP and 37d party advanced authentication solutions (e.g.; badge readers); Network: IPsec/firewall with Certificate; Pre-Shared Key; and Kerberos authentication; Supports WJA-10 IPsec configuration Plug-in; 802.1X authentication (EAP-PEAP; EAP-TLS); SNMPv3; HTTPS; Certificates; Access Control List; Data: Storage Encryption; Encrypted PDF & Email (uses FIPS 140 validated cryptographic libraries from Microsoft); Secure Erase; SSL/TLS (HTTPS); Encrypted Credentials; Device: Security lock slot; USB port disablement; Hardware Integration Pocket for security solutions; Intrusion Detection with Red Balloon Security Technology (Constant in-device monitoring for attacks); HP Sure Start Secure Boot (BIOS Integrity Checking with self-healing capability); Whitelisting (loads only known good code DLLs; EXEs, etc.); Embedded Trusted Platform Module (TPM); HP Connection Inspector; Security management: Compatible with HP JetAdvantage Security Manager, Device Security Syslog Messages processed and accessible in Arcsight and Splunk SIEMs	
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	
Control panel	4.3-in touchscreen with color graphics	
Display	4.3-in (10.92 cm) Color Graphics Display (CGD) with touchscreen; rotating (adjustable angle)	
Energy efficiency compliance ENERGY STAR Qualified	Blue Angel; CECP; ENERGY STAR® qualified; EPEAT® Silver <sup>1</sup> Yes	
Power	Power supply type: Built-in 115V or 220V Power Supply; Power supply required: Input voltage: 100 to 127 VAC, 60 Hz, Input voltage: 200 to 240 VAC, 50 Hz (Not dual voltage, product varies by part number with # Option code identifier); Power consumption: 622 watts (Printing), 31.3 watts (Ready), 2.4 watts (Sleep), 0.06 watts (Auto-Off/Manual On), 0.69 watts (Auto-Off/Auto-On/Wake on LAN); Typical Electricity Consumption number <sup>3</sup> : 1.368 kWh/Week (Blue Angel); 0.464 kWh/Week (Energy Star 3.0)	
Acoustics	Acoustic power emissions: 6.3 B(A) (Printing at 38 ppm); Acoustic power emissions (ready): 4.7 B(A); Acoustic pressure emissions bystander (active, printing): 51 dB(A) (Printing at 38 ppm); Acoustic pressure emissions bystander (ready): 34 dB(A)	
Environmental ranges	Operating temperature range: 10 to 32°C; Recommended operating temperature: 15 to 27°C; Operating humidity range: 10 to 80% RH; Recommended operating humidity range: 30 to 70% RH	
Safety approvals and requirements	IEC 60950-1:2005 +A1:2009 +A2:2013 (International); EN60950-1:2006 +A11:2009 +A1:2010 +A12:2011 +A2:2013 (EU); EN 60825-1:2014/IEC 60825-1:2014 (Class 1 Laser Product); EN 62479:2010/IEC 62479:2010; Low Voltage Directive 2014/35/EU with CE Mark (Europe); GS Certificate (Germany, Europe); UL/CUL Listed and UC CoC (US/Canada); CAN/CSA C22.2 No. 60950-1-07 2nd Ed. 2011-12; Compliance with Laser safety standards 21 CFR 1040.10 and 1040.11 except for deviations pursuant to Laser notice No. 50, Dated June 24, 2007; Other safety approvals as required by individual countries. 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,	
Supported network protocols	Via Dulte-In networking Solution: 1CP/IP, IPV4, IPV6, Print: 1CP-IP port 91 OU Direct Mode, LPU (raw queue Support only), web Services Printing, IPV 2.0, Apple AirPrint, ", IP ePrint, FI P 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	

#### Footnotes

Footnotes
 Some features enabled by future HP FutureSmart firmware upgrades may not be available on older devices, if for example, physical product characteristics limit the functionality of the new feature.
 HPS most advanced embedded security features are available on HP Managed and Enterprise devices with HP FutureSmart firmware 4.5 or above. Claim based on HP review of 2019 published features of competitive in-class printers. Only HP offers a combination of security features to automatically detect, stop, and recover from attacks with a self-healing reboot, in alignment with NIST SP 800-193 guidelines for device cyber resiliency. For a list of compatible products, visit hp.com/go/PrintersEntPrinterStart/Claims
 Third-party certification based on Common Criteria Information Technology Security Evaluation ISO/IEC 15408 Standard requirements as of May 2019. Certification applicable to HP Managed and Enterprise devices running HP FutureSmart Firmware version 4.5.1 and later. For more information: https://www.commoncriteriaportal.org/files/epfiles/Certification%20Report%20-%20HP%20Intrusion%20Detection.pdf
 HP web Jetadmin is free and available for download at hp.com/go/webjetadmin
 Measing 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.
 Mobile device needs to be connected directly to the signal of a Wi-Fi Direct<sup>®</sup> supported MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wi-Fi Direct is a registered trademark of Wi-Fi Alliance<sup>®</sup>. For dealis, see hp.com/go/mobileprinting

Wi-Fi Alliance<sup>®</sup>. For details, see hp.com/go/mobileprinting <sup>8</sup> Wireless performance is dependent on physical environment and distance from access point and may be limited during active VPN connections

<sup>6</sup> Writess performance is dependent on physical environment and distance from access point and may be limited during active VPN connections. <sup>10</sup> Dependent upon country setup specifications. <sup>10</sup> To enable HP Roam, some devices may require firmware to be upgraded and an optional accessory to add Bluetooth<sup>®</sup> Low Energy (BLE) beaconing capabilities. Subscription may be required. For more information, visit hp.com/go/roam <sup>11</sup> HP Auto-On/Auto-Off Technology capabilities subject to printer and settings. May require a firmware upgrade. <sup>12</sup> Program availability varies. For more information, visit hp.com/recycle <sup>13</sup> An FCC Class A emissions compliant device meets the less stringent (higher) levels of emissions allowed by the FCC for a product operation in a commercial environment. An FCC class A device cannot be marketed for use in a conductive to the increased with the

#### residential environment and an FCC class A device should not be purchased for use in a residential environment due to the increased risk of interference to radio communication Product walkaround disclaimers

Dependent upon country setup specifications.
Dependent upon country setup specifications.
Solutions deployed through the Hardware Integration Pocket (HIP) may require additional purchase.
An administrator must enable the easy-access USB port before use.
A descured 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. <sup>5</sup> Mobile device needs to be connected directly to the signal of a Wi-Fi Direct supported MFP or printer prior to printing. Depending on mobile device, an app or driver may also be required. Wi-Fi Direct is a registered trademark of Wi-Fi Alliance. For details, see hp.com/go/mobileprinting Technical specifications disclaimers

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Prover requirements are based on the country/region where the printer is sold. Do not convert operating voltages. This will damage the printer and void the product warranty. Blue Angel value typically based on measurement of 230V device. 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. Subscription may be required. For more information, visit http://www.hp.com/go/printerclaims. Exact speed varies depending on the system configuration, software application, driver, and document complexity.

Measured using ISO/IEC 24734 Feature Performance Test, excludes first set of test documents. For more information see http://www.hp.com/ao/printerclaims, Exact speed varies depending on the system configuration

software application, driver, and document content. <sup>8</sup> 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.

#### To learn more, visit http://www.hp.com

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