Count on reliable performance and handle high-volume color printing in the office and on the go.

Count on performance. Print professional-quality, two-sided color documents—letter and A4—with outstanding reliability. Efficient one-touch printing and mobile printing options plus simple management help you be productive wherever work takes you.

**Invest in reliable printing performance**
- Tackle printing tasks confidently—with a printer designed for quiet performance and minimal intervention.
- Stay on firm ground—maintain printing productivity thanks to reliable, upgradable firmware.
- Print your best—equip every department with vibrant, consistent, professional-quality printing.

**Keep business moving—from virtually anywhere**
- Print without wires—or a network. Get easy access to the printer through optional wireless direct printing. Mobile printing at a touch—enable touch-to-print convenience from mobile devices.
- Easily print from smartphone, tablets, and notebooks at work, home, or on the go; Mopria-certified.

**Ready for the future**
- Keep up with the times. Easily update this printer as solutions advance—with HP FutureSmart Firmware.
- Depend on a printer that can expand with your business, with easy and feature upgrades.
- Take the guesswork out of management—centrally monitor and control all your printers with HP Web Jetadmin.
- Help protect sensitive business data with advanced security solutions and an encrypted hard disk.

**High-volume productivity**
- Get exceptional value from Original HP high-capacity ink cartridges.
- Easy control at your fingertips—select settings using the 4.3-inch color touchscreen.
- Meet the demands of high-volume print jobs—this printer has a paper input capacity of up to 3,100 sheets.\(^7\)

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1. Two-sided printing is not available on the HP Color LaserJet Enterprise M651n. 2. Mobile device may require an app or driver. Wireless performance is dependent on physical environment and distance from the printer. For details, see hp.com/go/businessmobileprinting. Wireless direct printing requires purchase of optional module. A mobile device must support near-field communications-enabled printing. For a list of supported devices, see hp.com/go/businessmobileprinting. Touch-to-print capability requires purchase of optional module. 3. Local printing requires mobile device and printer to be on the same wireless network or have a direct wireless connection. Wireless performance is dependent on physical environment and distance from access point. Wireless operations are compatible with 2.4 GHz operations only. Remote printing requires an Internet connection to an HP web-connected printer. App or software and HP ePrint account registration may also be required. Wireless broadband use requires separately purchased service contract for mobile devices. Check with service provider for coverage and availability in your area. See hp.com/go/businessmobileprinting for more details. Mopria-certified devices adhere to a common standard that enables easy mobile printing with Mopria print service. 4. The HP Color LaserJet Enterprise M651xh is free and can be downloaded at hp.com/go/webjetadmin. 5. Encrypted hard disk is available on the HP Color LaserJet Enterprise M651xh only. 6. Maximum paper capacity requires purchase of additional paper trays for the HP Color LaserJet Enterprise M651n and HP Color LaserJet Enterprise M651dn.
Product walkthrough

1. Intuitive 10.9 cm (4.3-inch) color VGA control panel
2. 500-sheet output bin
3. Home button (returns to home screen)
4. Front door provides convenient access to HP toner cartridges and drums
5. Built-in automatic duplexer
6. 500-sheet input tray
7. 2 x 500-sheet paper trays
8. 1,500-sheet high-capacity input tray
9. Hardware integration pocket
10. Easy access USB port to print files directly
11. 100-sheet multipurpose tray supports media weights up to 220 g/m² (58 lb bond)
12. Lower-right door (access for clearing jams)
13. HP High-Performance Secure Hard Disk
14. 800 MHz processor, 1 GB RAM
15. Hi-Speed USB 2.0 printing port
16. Hi-Speed USB 2.0 port (for connecting third-party devices)
17. HP Jetdirect Gigabit Ethernet print server
18. Access port for optional Kensington-style lock

Series at a glance

<table>
<thead>
<tr>
<th>Model</th>
<th>M651n</th>
<th>M651dn</th>
<th>M651xh</th>
</tr>
</thead>
<tbody>
<tr>
<td>Part number</td>
<td>CZ255A</td>
<td>CZ256A</td>
<td>CZ257A</td>
</tr>
<tr>
<td>100-sheet multipurpose tray</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>500-sheet tray</td>
<td>✓</td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>2 x 500-sheet trays and 1,500-sheet HCI with stand</td>
<td>Optional</td>
<td>Optional</td>
<td>✓</td>
</tr>
<tr>
<td>Touch-to-print and wireless direct mobile printing</td>
<td>Optional</td>
<td>Optional</td>
<td>Optional</td>
</tr>
<tr>
<td>HP High-Performance Secure Hard Disk</td>
<td>Not available</td>
<td>Not available</td>
<td>✓</td>
</tr>
<tr>
<td>Automatic duplexer</td>
<td>Not available</td>
<td>✓</td>
<td>✓</td>
</tr>
</tbody>
</table>
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 comprehensive suite of protection services designed to keep HP Hardware software up and running so employees can stay productive.

Choose from:

**Next Business Day Onsite Repair:** Makes an HP technician available at customer’s premise the next business day, if the issue cannot be resolved remotely.

**Same Day Onsite - 4 hour 9x5 and 13x5:** Sends an HP technician to customer’s 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.

For care pack availability visit: hp.com/go/cpc

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**Top Features**

Achieve the results your business demands. Print high-quality color documents page after page and complete printing tasks with confidence.

Help workteams keep up with the pace of business—enable printing from any location in your office or on the go with mobile printing options.

Make a smart investment with a printer that can change with the times. Easily upgrade and extend solutions—and keep sensitive data safe.

Keep work moving—and spend less time reloading supplies—with high-capacity cartridges and room for up to 3,100 sheets. This printer’s intuitive color touchscreen makes job setup quick and simple.¹

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### Accessories

<table>
<thead>
<tr>
<th>Part</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>CZ261A</td>
<td>HP Color LaserJet 500-sheet Paper Tray</td>
</tr>
<tr>
<td>CZ263A</td>
<td>HP Color LaserJet 2 x 500-sheet, 1,500-sheet High-capacity Paper Feeder and Stand</td>
</tr>
<tr>
<td>CC497A</td>
<td>HP LaserJet Postcard Media Insert Tray</td>
</tr>
<tr>
<td>JB021A</td>
<td>HP Jetdirect ew2500 B02.11bfg Wireless Print Server</td>
</tr>
<tr>
<td>JB026A</td>
<td>HP Jetdirect 2700w USB Wireless Print Server</td>
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<tr>
<td>JB029A</td>
<td>HP Jetdirect 2800w NFC/Wireless Direct Accessory</td>
</tr>
<tr>
<td>E5K46A</td>
<td>HP NFC/Wireless 1200w Mobile Print Accessory</td>
</tr>
<tr>
<td>CE246A</td>
<td>HP Color LaserJet 110V Fuser Kit</td>
</tr>
<tr>
<td>CE247A</td>
<td>HP Color LaserJet 220V Fuser Kit</td>
</tr>
<tr>
<td>CE249A</td>
<td>HP Color LaserJet Transfer Kit</td>
</tr>
<tr>
<td>CE265A</td>
<td>HP 648A Toner Collection Unit</td>
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</table>

### Supplies²

<table>
<thead>
<tr>
<th>Part</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>CF320A</td>
<td>HP 652A Black Original LaserJet Toner Cartridge (11,500 yield)</td>
</tr>
<tr>
<td>CF330X</td>
<td>HP 654X High Yield Black Original LaserJet Toner Cartridge (20,500 yield)</td>
</tr>
<tr>
<td>CF331A</td>
<td>HP 654A Cyan Original LaserJet Toner Cartridge (15,000 yield)</td>
</tr>
<tr>
<td>CF332A</td>
<td>HP 654A Yellow Original LaserJet Toner Cartridge (15,000 yield)</td>
</tr>
<tr>
<td>CF333A</td>
<td>HP 654A Magenta Original LaserJet Toner Cartridge (15,000 yield)</td>
</tr>
</tbody>
</table>

### Services

<table>
<thead>
<tr>
<th>Part</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>U1UJ2E</td>
<td>HP 3-year 4h 9 x 5 Color LaserJet M651 HW Support</td>
</tr>
<tr>
<td>U1UJ3E</td>
<td>HP 3-year 4h 13 x 5 Color LaserJet M651 HW Support</td>
</tr>
<tr>
<td>U1UJ8E</td>
<td>HP 3-year Next business day + DMR Color LaserJet M651 Support</td>
</tr>
<tr>
<td>U1UJ9E</td>
<td>HP 4-year Next business day + DMR Color LaserJet M651 Support</td>
</tr>
<tr>
<td>U1UK8E</td>
<td>HP 3-year Next business day + DMR Color LaserJet M651 Support</td>
</tr>
</tbody>
</table>

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¹ Maximum paper capacity requires purchase of additional paper trays for the HP Color LaserJet Enterprise M651n and HP Color LaserJet Enterprise M651dn. ² 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 hp.com/go/learnaboutsupplies.
HP Color LaserJet Enterprise M651 series

Technical specifications
- HP Color LaserJet Enterprise M651n (C225Aa)
- HP Color LaserJet Enterprise M651dn (C225Ab)
- HP Color LaserJet Enterprise M651h (C225B)

Functions
- Duplex print options: Manual
- Automatic (standard)

Print speed
- Normal, A4: Up to 42 ppm black, up to 42 ppm color, Normal, Letter, up to 43 ppm black, up to 43 ppm color

First page out
- Up to 10s

Print resolution
- Black (best): Up to 1200 x 1200 dpi. Color (best): Up to 1200 x 1200 dpi
- Auto

Print technology
- LED

Print resolution technologies
- HP ImageREt 4800, 600 x 600 dpi HP Profiles 1200 x 1200 dpi. HP in-page calibration technology

Print cartridges number
- 4 trolls each black, cyan, magenta, yellow)

Printer smart software features
- HP ePrint, Apple AirPrint™, Open Extensibility Platform, Futuresmart Firmware, Schedule On and Off technology, Instant-on Technology, HP Auto-Off/Auto-Off Technology, HP Easy Color, Front-facing USB printing, print multiple pages per sheet (2, 4, 6, 9, 16), collation, watermarks, store print jobs

Mobile printing capability
- HP ePrint, Optional, Wireless direct printing, Apple AirPrint™, Mobile Apps

Standard print languages
- HP-PL, HP-GL, HP, PCL 5c, HP PCL 6, PCL 5, PCL 5e, PCL 6 (Postscript level 3 emulation), PDF and PCL (PDF and PCL)

Printer management
- HP Web Jetadmin (HP Utility)

Network capabilities
- Yes, via HP Jetdirect embedded print server (standard) supports: T1110e-T, T1100B-T, T1100BSE-T, B02.3J (IEEE) support on Fast Ethernet and Gig Links; Psc (standard); B02.11 Wireless networking (optional). Please see HP Jetdirect and HP-7200w Networking Abrams cannot be installed at the same time

Network ready
- Standard Build-in Gigabit Ethernet. Optional: Touch-tone or wireless and Direct Printing

Wireless capability
- Yes, via HP Jetdirect 2700w & HP Jetdirect 2800w N/C Wireless

Humidity
- 10% to 90% system Memory

Processor speed
- 800 MHz

Duty cycle (monthly)¹
- Up to 100,000 pages. Recommended monthly page volume: 10,000 to 20,000 pages

Hard disk
- Not applicable

Input
- 500-sheet input tray, 150-sheet multi-purpose tray
- 500-sheet input tray, high capacity input tray (1200 x 1500 x 1500) with stand, 1000-sheet multi-purpose tray

Output
- 500-sheet output bin

Media type
- Paper (plain, light, bond, recycled, mid-weight, heavy, mid-weight glossy, high gloss, extra heavy, extra heavy glossy, cardstock, card glosy, preprinted, pre-punched, colored, rough, color, transparency labels, letterhead, envelopes, optional film)

Media weight
- Multipurpose tray: 16 to 58 lb. - 500-sheet input trays, Automatic two-sided printing unit: To 32 lb. paper. 28 to 58 lb. glossy paper

Weight
- 138.1 x 76.2 x 319.9 mm

What's in the box
- HP Color LaserJet Printer; Black, Cyan, Magenta, and Yellow
- HP Color LaserJet Toner Cartridges (Installed); CD with software drivers and documentation (Hardware Install Guide); power cord; HP Jetdirect Gb Ethernet Print Server (installed); 100-sheet multi-purpose tray; 1; 500-sheet input tray; 2; Support flyer

Warranty features
- One-year on-site warranty

Energy efficiency compliance
- Blue Angel: EPEAT® certified
- ENERGY STAR® 2.0; Blue Angel UZ-171; EPEAT® Silver

Compatible operating systems
- Windows XP SP3 or greater (32-bit and 64-bit), Vista (32- and 64-bit), Windows 7 (32-bit and 64-bit), Windows 8 (32-bit and 64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2008 R2 (64-bit), Windows Server 2012 R2 (64-bit)

Compatible network operating system
- HP UX: 10.20, 11.1, 11.1, IBM iV 2.3.5 or higher. Max OS X 10.6 Snow Leopard, Max OS X 10.7 Lion, OS X 10.8 Mountain Lion, OS X 10.9 Maverick

Minimum system requirements
- PC: Windows 8, 7 (SP1 or higher). MacOS: HP Jetdirect 6.7 or higher. HP Jetdirect 2700w/2800w

Fonts and typefaces
- 105 international TrueType fonts scalable in HP PCL, 92 internal scalable fonts in HP Postscript level 3 emulation (Euro symbol built-in); HP Unicode Font (Andale Mono W00) Font, Windows VisW Fonts (Calibri), additional font solutions available via third party; memory card: HP LaserJet Fonts and EPD simulation available at hp.com/downloads

Control panel
- 4.3" WVGA 480 x 272 resistive touchscreen display with home button

Power
- Power supply type: Built-in power supply, Power supply required: 110 to 220 volt input voltage: 110 to 127 volt AC (+/- 10%), 50/60 Hz (+/- 2 Hz); 220-240 volt input voltage: 220 to 240 volt (+/- 10%), 50/60 Hz (+/- 2 Hz) (2nd Network power supply voltage must be determined by power unit or by number of power supply certifications) Power consumption: 500 watts, Manual: 0.1 watts, Sleep: 0.5 watts, Ready: 67 watts, Auto-Off: 1.5 watts, Sleep-Mode: 1.5 watts

Software included
- Windows: HP Printer/Installer/Uninstaller; HP-PLC 6 print driver; Wizard, Scan to Folder Setup Wizard, Scan to e-mail Setup Wizard, HP Send Fax, HPS (Device Experience), HP & Help, Learn Center, Product Registration

Acoustic
- Acoustic power emissions (200 mV): 7.1 BEL
- Acoustic noise emissions bystander (active, printing): 5.8 BEL

Acoustic noise emissions bystander (ready): 1.4 (dBA)

Environmental ranges
- Operating temperature range: 50 to 86°F (10 to 30°C) Recommended operating temperature: 50 to 86°F (10 to 30°C) Non-operating humidity range: 50 to 90% RH

Security management
- Identity management: Kerberos authentication; LDAP authentication: 1000 user PIN codes; optional HP and third-party advanced authentication (e.g., badge readers); Network: PW/Revert with Certificate; Pre-Shared Key; Kerberos authentication; Supports WW-10 Access control feature Plug-in: 802.1X authentication (RPAP-RA/PP-A, T-TLS, SASVPS), HTTPS, Certificate; Access Control List; Data Storage Encryption; Encrypted PDF & Email (uses PFS 140-calibrated cryptographic libraries from Microsoft), Secure Erase; SSL/TLS HTTPS; Encrypted Credentials, Device; Secure lock slot; Data Encryption: Internal (RAS); HP Jetdirect Enhanced Internet protocol for secure sessions; Security management: Compatible with HP imaging and Printing Security Center

Safety approvals and requirements

Electromagnetic emission standards

¹ Measured using ISO 9241-278, excludes first set of test documents. For more information see hp.com/go/compatibility, exact speed varies depending on the system configuration, software, application, driver and document complexity.

² Exact speeds depending on the configuration, system 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. Power requirements are based on the count of the number of times the printer is not doing any work. This will damage the printer and void the warranty product. ¹Acoustic values are subject to change.

To learn more, visit hp.com

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