

HP Colour LaserJet Pro M154 Printer series



Quickly produce outstanding colour documents – and get easy mobile printing – for a great value.²

Get vibrant colour fast print speeds, and increased mobility to drive efficiency – for a great value.²



HP Colour LaserJet Pro M154a



HP Colour LaserJet Pro M154nw



Access fast colour printing

- Get fast print speeds and rapid first page out time (FPOT).
- Help save energy with HP Auto-On/Auto-Off Technology.³
- Change paper less often with a 150-sheet capacity paper tray.



More. Performance and Protection.

- Count on high-quality colour with Original HP Toner cartridges with JetIntelligence.
- Get the Original HP quality you paid for with anti-fraud technology.
- Speed through print jobs right out of the box, using preinstalled Original HP Toner cartridges.



Easy mobile printing and scanning – HP Smart app

- Print and scan from your smartphone, and easily order toner, with the HP Smart app.⁵
- Have confidence in your connection with steady performance from dual band Wi-Fi®.¹
- Connect your smartphone or tablet directly to your printer – and easily print without accessing a network.⁶
- Simply tap the print button on your smartphone or tablet to print.²

¹ Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at <http://www.hp.com/go/mobileprinting>. Wi-Fi is a registered trademark of Wi-Fi Alliance®. ² For details on local printing requirements see <http://www.hp.com/go/mobileprinting> ³ HP Auto-On/Auto-Off Technology capabilities subject to printer and settings; may require a firmware upgrade. ⁴ Based on cartridge yields for HP 201A compared with HP 204A Original HP LaserJet Toner Cartridges. For more information, see <http://www.hp.com/go/learnaboutesupplies> ⁵ Requires the HP Smart app download. Features controlled may vary by mobile device operating system. Full list of supported operating systems and details at <http://support.hp.com/us-en/document/c03561640>. For details on local printing requirements see <http://www.hp.com/go/mobileprinting> ⁶ Mobile device needs to be connected to Wi-Fi Direct® signal of a Wi-Fi Direct-supported AiO or printer prior to printing. Details at <http://www.hp.com/go/mobileprinting>. Wi-Fi Direct® is a registered trademark of Wi-Fi Alliance®.

Product walkaround

1. 100-sheet output bin
2. 150-sheet input tray
3. LED control panel with intuitive button controls
4. Front door (access to toner cartridges)
5. Wi-Fi Direct¹
6. Easy mobile printing with the HP Smart App²
7. Power connection
8. USB 2.0 port
9. Ethernet port
10. Dual Band wireless networking³



Front view



Rear view

HP Colour LaserJet Pro M154nw

Series at a glance



Model	HP Colour LaserJet Pro M154a	HP Colour LaserJet Pro M154nw
Product number	T6B51A	T6B52A
Print speed (A4) Black/colour⁴	Up to 16/16 ppm	Up to 16/16 ppm
Control panel	Button and LED display	Button and LED display
150-sheet input tray, 100-sheet output bin	Yes	Yes
Wi-Fi Direct mobile printing¹	Not available	Yes
Dual Band Wi-Fi³	Not available	Yes
Cartridge yield, black/colour (in pages)⁵	In-box: ~800/700 A: ~1,100/900	In-box: ~800/700 A: ~1,100/900

¹ Mobile device needs to be connected to Wi-Fi Direct[®] signal of a Wi-Fi Direct-supported AiO or printer prior to printing. Details at hp.com/go/mobileprinting. Wi-Fi Direct[®] is a registered trademark of Wi-Fi Alliance[®]. The HP Colour LaserJet Pro M154a model does not offer Wi-Fi Direct. ² Requires the HP Smart App download. Features controlled may vary by mobile device operating system. Full list of supported operating systems and details at <http://support.hp.com/us-en/document/c03561640>. For details on local printing requirements, see hp.com/go/mobileprinting. The HP Colour LaserJet Pro M154a model does not offer mobile printing. ³ Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at hp.com/go/mobileprinting. Wi-Fi[®] is a registered trademark of Wi-Fi Alliance[®]. The HP Colour LaserJet Pro M154a model does not offer Dual Band wireless networking. ⁴ 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. ⁵ Replacement 204A cartridge average composite (C/Y/M) declared yield ~900 and average black yield ~1,100 pages 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/learnaboutequipment.

HP Colour LaserJet Pro M154 Printer series

Model	HP Colour LaserJet Pro M154a		HP Colour LaserJet Pro M154nw
Functions	Print		Wireless, Print
Print			
Speed	Black (A4, normal): Up to 16 ppm; Colour (A4, normal): Up to 16 ppm		
First page out	Black (A4, ready): As fast as 11.5 sec; Black (A4, sleep): As fast as 13.8 sec Colour (A4, ready): As fast as 13.4 sec; Colour (A4, sleep): As fast as 15 sec		Black (A4, ready): As fast as 12 sec; Black (A4, sleep): As fast as 12.5 sec Colour (A4, ready): As fast as 13.5 sec; Colour (A4, sleep): As fast as 13.9 sec
Technology	Laser		
Resolution (Black/colour, best)	Up to 600 x 600 dpi		
Mobile printing capability	No		HP ePrint; Apple AirPrint™; Mopria™-certified; Wireless Direct Printing; Mobile Apps
Wireless capability	No		Built-in 802.11 b/g/n; authentication via WEP, WPA/WPA2, or 802.11x; encryption via AES or TKIP; WPS; Wi-Fi Direct
Cartridges number	4 (1 each black, cyan, magenta, yellow)		
Languages	HP PCL 6, HP PCL 5c, HP postscript level 3 emulation, PCLm, PDF, URF		
Management	HP Printer Assistant (UDC); HP Utility (Mac); HP Device Toolbox; HP JetAdvantage Security Manager		
Connectivity			
Connectivity	Hi-Speed USB 2.0 port		Hi-Speed USB 2.0 port; built-in Fast Ethernet 10/100Base-TX network port; 802.11n 2.4/5GHz wireless
Network Capabilities	No		Yes, via built-in 10/100 Base-TX Ethernet; authentication via 802.11x
Memory (Maximum)	128 MB DDR, 128 MB NAND Flash		
Processor speed	800 MHz		
Media			
Duty cycle	Up to 30,000 pages		
Recommended Monthly Page Volume	150 to 1500		
Paper handling	150-sheet input tray; 100-sheet output bin		
Type	Paper (bond, brochure, coloured, glossy, heavy, letterhead, light, photo, plain, preprinted, prepunched, recycled, rough), transparencies, labels, envelopes, cardstock		
Weight	60 to 163 g/m² (Uncoated/Matte, recommended), however up to 175 g/m² Postcards and 200 g/m² HP Matte is allowed in the driver; 60 to 163 g/m² (Coated/Glossy, recommended) , however up to 175 g/m² Postcards and 220 g/m² HP Glossy is allowed in the driver.		
Sizes custom	76 x 127 to 216 x 356 mm		
Dimensions (W x D x H)	392 x 379.6 x 244.2 mm		
Weight	13.3 kg		
Systems			
Compatible operating systems	Windows® 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer. Windows Vista®: (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8. Windows® XP SP3 or higher (32-bit only); any Intel® Pentium® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8. Windows Server support is provided via the command line installer and supports Win Server 2008 R2 and higher. Apple® OS X: Sierra(v10.12), El Capitan (v10.11), Yosemite (v10.10); 1.5 GB HD; Internet required; USB. Linux (For more information, see http://hplipopensource.com/hplip-web/index.html). Unix (For more information, see http://www.hp.com/go/unixmodelscripts)		
Minimum system requirements	PC: Windows® 10, 8.1, 8, 7: 32-bit or 64-bit, 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer. Windows Vista®: (32-bit only), 2 GB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8. Windows® XP SP3 or higher (32-bit only); any Intel® Pentium® II, Celeron® or 233 MHz compatible processor, 850 MB available hard disk space, CD-ROM/DVD drive or Internet connection, USB port, Internet Explorer 8. Windows Server support is provided via the command line installer and supports Win Server 2008 R2 and higher. Mac: Apple® OS X Sierra(v10.12), El Capitan (v10.11), Yosemite (v10.10); 1.5 GB HD; Internet required; USB		
Security management	No		Embedded Web Server: password-protection, secure browsing via SSL/TLS; Network: enable/disable network ports and features, SNMPv1 community password change; HP ePrint: HTTPS with certificate validation, HTTP Basic Access Authentication; Firewall and ACL; SNMPv3
Control panel	Button and LED display		
Power	Power supply type: Internal (Built-in) power supply. Power supply required: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 50 Hz (+/- 3 Hz) , 60 Hz (+/- 3 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 3 Hz), 60 Hz (+/- 3 Hz)(Not dual voltage, product varies by part number with # Option code identifier); Power consumption²: 343 watts (active printing), 6.0 (ready), 0.7 watt (sleep), 0.1 (Manual-Off), 0.1 (Auto-off/Manual-on), 0.6 (Auto-Off/Wake on USB); Typical electricity consumption (TEC) number: ES: 0.453 kWh/Week; BA: 0.420 kWh/Week		Power supply type: Internal (Built-in) power supply. Power supply required: 110-volt input voltage: 110 to 127 VAC (+/- 10%), 50 Hz (+/- 3 Hz) , 60 Hz (+/- 3 Hz); 220-volt input voltage: 220 to 240 VAC (+/- 10%), 50 Hz (+/- 3 Hz), 60 Hz (+/- 3 Hz)(Not dual voltage, product varies by part number with # Option code identifier); Power consumption²: 343 watts (active printing), 6.0 (ready), 0.7 watt (sleep), 0.1 (Manual-Off), 0.1 (Auto-off/Manual-on), 0.6 (Auto-Off/Wake on LAN); Typical electricity consumption (TEC) number: ES: 0.453 kWh/Week; BA: 0.458 kWh/Week
Software included	For Windows OS, HP Software Installer, HP Software Uninstaller, HP PCL6 Printer Driver, HP Device Experience (DXP), HP Web Services Assist (HP Connected), Device Setup & Software, HP Printer Assistant, HP Product Improvement Study, Online user manuals For Mac OS, Welcome Screen, (Directs users to HP.com or OS App Source for LaserJet Software)		
Acoustics	Acoustic power emissions: 6.2 B(A)(Colour); 6.2 B(A)(mono); Acoustic power emissions (ready): 2.6 B(A); Acoustic pressure emissions bystander (active, printing): 48 dB(A)(Colour); 48 dB(A)(mono); Acoustic pressure emissions bystander (ready): 14 dB(A)		
Environmental ranges	Operating temperature range: 15 to 30°C; Recommended operating temperature: 17 to 25°C; Non-operating humidity range: 0 to 95% RH; Operating humidity range: 10 to 80% RH; Recommended operating humidity range: 30 to 70% RH; Storage temperature : -20 to 40°C		
Supported network protocols	No		TCP/IP, IPv4, IPv6; Print: TCP-IP port 9100 Direct Mode, LPD (raw queue support only), Web Services Printing; Discovery: SLP, Bonjour, Web Services Discovery; IP Config: IPv4 (BootP, DHCP, AutoIP, Manual), IPv6
What's in the box ¹	HP Color LaserJet Pro M154a T6B51A); Introductory HP LaserJet Color cartridges (~700 color composite (C/Y/M) yield and ~800 page yield black); Installation guide; Printer documentation and software on CD-ROM; Power cord; USB cable		HP Color LaserJet Pro M154nw (T6B52A); Introductory HP LaserJet Color cartridges (~700 color composite (C/Y/M) yield and ~800 page yield black); Installation guide; Printer documentation and software on CD-ROM; Power cord; USB cable
Warranty features	1 Year Limited Warranty (Return to HP/Dealer - Standard Bench Repair)		

¹ Introductory cartridges included, ~800 page yield black and ~700 page yield colour composite (C/Y/M). ² 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- ³ 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 115V device. ⁴ Based on the BA TEC method with the following possible exceptions: 1 minute or less sleep delay setting, Wi-Fi disabled. ⁵ Replacement Z04A cartridge average composite (C/Y/M) declared yield ~900 and average black yield ~1100 pages based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/learnaboutsupplies> ⁶ Declared yield value in accordance with ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/learnaboutsupplies>

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 including parts, materials, and labor

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



Windows 10



Top Features

Achieve colour printing at fast speeds – for an affordable price.

Print outstanding colour and help protect your MFP, using Original HP Toner cartridges with JetIntelligence.

Print and scan from your smartphone, and easily order toner, with the HP Smart app.¹ Get a stable, reliable wireless connection with dual band Wi-Fi®.¹

Product

T6B51A	HP Colour LaserJet Pro M154a
T6B52A	HP Colour LaserJet Pro M154nw

Supplies

CF510A	HP 204A Black Original LaserJet Toner Cartridge (1,100 pages)
CF511A	HP 204A Cyan Original LaserJet Toner Cartridge (900 pages)
CF512A	HP 204A Yellow Original LaserJet Toner Cartridge (900 pages)
CF513A	HP 204A Magenta Original LaserJet Toner Cartridge (900 pages)

HP Care Packs

UG086E	HP 3 year Care Pack w/Next Day Exchange for LaserJet Printers
UG481E	HP 3 year Care Pack w/Onsite Exchange for LaserJet Printers
UG289E	HP 3 year Care Pack w/Return to Depot Support for LaserJet Printers
U6N05E	HP Installation with Networking Service for Consumer Printer

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India	1800 3003 3003
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HP SureSupply³

Discover how HP SureSupply redefines convenience in purchasing printer cartridge supplies online.

To order online, please visit hp.com/apac/oac for more details.³

¹ Requires the HP Smart app download. Features controlled may vary by mobile device operating system. Full list of supported operating systems and details at <http://support.hp.com/us-en/document/c03561640>.

For details on local printing requirements see <http://www.hp.com/go/mobileprinting>

² Wireless operations are compatible with 2.4 GHz and 5.0 GHz operations only. Learn more at <http://www.hp.com/go/mobileprinting>. Wi-Fi is a registered trademark of Wi-Fi Alliance®. The HP Colour LaserJet Pro MFP M180n model does not offer Dual Band wireless networking.

³ Available in selected countries only.

To learn more, visit hp.com

