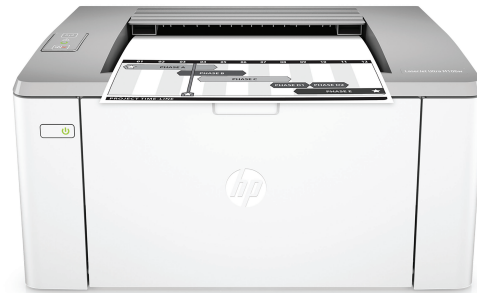




# HP LaserJet Ultra M106w Printer

Take advantage of ultra-low printing costs with an efficient HP LaserJet Ultra and 3 cartridges that print up to 6,900 pages.<sup>1</sup> Produce consistent, professional documents you expect at costs that rival alternatives—without risking quality issues.



## HP quality, competitive costs—why risk it?

- With 3 toner cartridges included to print up to 6,900 pages,<sup>1</sup> you're ready for high-volume printing at low costs—without risk.
- This HP LaserJet Ultra prints for up to 68% lower cost per page than its predecessor.<sup>2</sup>
- Lock in Original HP quality you can depend on at print costs that make alternatives a poor choice.
- Start printing right out of the box, using a preinstalled Original HP toner cartridge.

## Designed for efficiency

- Wait less with an HP LaserJet Ultra that prints faster than its predecessor<sup>7</sup>—up to 23 pages per minute.<sup>3</sup>
- Grab the documents you need and go. Print first pages in as fast as 7.3 seconds.<sup>8</sup>
- Help save energy with HP Auto-On/Auto-Off Technology.<sup>9</sup>

## Mobile printing made simple

- Print from iPhone® and iPad® with AirPrint®, which automatically scales jobs to the correct paper size.<sup>4</sup>
- Print with the ease of sending an email, right from a smartphone, tablet, or notebook, using HP ePrint.<sup>11</sup>
- Print directly from your mobile device to your Wi-Fi Direct® printer—without accessing the company network.<sup>5</sup>
- Send jobs from your smartphone, tablet, or PC to any company printer, using Google Cloud Print™ 2.0.<sup>6</sup>

## HP quality—print after print

- Produce sharp text, bold blacks, and crisp graphics with precision black toner.
- Don't be fooled by alternatives that mimic Original HP. Help ensure you're getting the quality you paid for.
- Track pages with print gauge technology,<sup>12</sup> and get more pages than ever with page maximizer technology.<sup>13</sup>
- No delays or mess—quickly replace your cartridges, using auto seal removal and easy-open packaging.



<sup>1</sup> Declared yields based on ISO/IEC 19798 and continuous printing. Actual yields vary considerably based on images printed and other factors. Learn more at <http://www.hp.com/go/learnaboutsupplies> <sup>2</sup> Cost per page (CPP) comparison between HP LaserJet Ultra and predecessor HP printers and MFPs based on published specifications of the manufacturers' highest capacity cartridges and long-life consumables. CPP based on page yield and manufacturer's suggested retail price (MSRP) for the consumables. Actual prices may vary. ISO yield based on continuous printing in default mode. For more information, see <http://www.hp.com/go/learnaboutsupplies> <sup>3</sup> Printing speed measured using ISO/IEC 24734 and excludes first set of test documents. Exact speed varies depending on the system configuration, software application, driver, and document complexity. Learn more at <http://www.hp.com/go/printerclaims> <sup>4</sup> Mobile device must have iOS v7.0 or higher. Learn more at <http://www.hp.com/go/mobileprinting> <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. For details, see <http://www.hp.com/go/mobileprinting>. Wi-Fi Direct is a registered trademark of Wi-Fi Alliance®. <sup>6</sup> Requires Google Cloud Print™ registration and Google account. Learn more at <http://www.hp.com/go/mobileprinting> <sup>7</sup> Speed comparison is between HP LaserJet Ultra and predecessor HP printers and MFPs and is based on published specifications. Speed measured using ISO/IEC 24734. Exact speed varies depending on the system configuration, software application, driver, and document complexity. Learn more at <http://www.hp.com/go/printerclaims> <sup>8</sup> Measured using ISO/IEC 17629. Exact speed varies depending on the system configuration, software application, driver, and document complexity. Learn more at <http://www.hp.com/go/printerclaims> <sup>9</sup> HP Auto-On/Auto-Off Technology capabilities are subject to printer and settings. <sup>10</sup> App or software and HP ePrint account registration also may be required. Some features require purchase of an optional accessory. Learn more at <http://www.hp.com/go/mobileprinting> <sup>11</sup> Printer requires ePrint account registration. App or software may be required. Learn more at <http://www.hp.com/go/mobileprinting> <sup>12</sup> As compared with cartridge gauges for HP predecessor products. <sup>13</sup> Based on ISO/IEC 19752 cartridge yields for HP 33A Black Original LaserJet Toner Cartridges compared with HP 83A Black Original LaserJet Toner Cartridges. Learn more at <http://www.hp.com/go/learnaboutsupplies>

## HP LaserJet Ultra M106w Printer Specifications Table

<b>Functions / Multitasking Supported</b>	Print / No	<b>What's in the box</b>	<b>G3Q39A</b> HP LaserJet Ultra M106w Printer; 3 HP Black LaserJet Toner Cartridges ~2,300 pages each; HP LaserJet Imaging Drum ~9,200 pages; GSG, Setup Poster, Support flyer; Warranty Guide, flyer, errata in some countries; Printer documentation and software on CD-ROM; Software drivers and documentation on CD-ROM; CD containing software and electronic documentation; Power cord; USB cable
<b>Print Speed<sup>9,11</sup></b>	<b>A4:</b> Up to 22 ppm; <b>First Page Out Black:</b> As fast as 7.3 sec	<b>Replacement Cartridges<sup>7</sup></b>	HP 33A Original Black LaserJet Toner Cartridge (~2,300 yield) CF233A, HP 34A Original LaserJet Imaging Drum (~9200 yield) CF234A
<b>Print Resolution</b>	<b>Black (best):</b> Up to 600 x 600 dpi, HP FastRes 1200 (1200 dpi quality)	<b>Product Dimensions<sup>2</sup></b>	<b>W x D x H:</b> 364.7 x 247.3 x 190.6 mm; 14.358 x 9.736 x 7.504 in; <b>Maximum:</b> 364.7 x 466.6 x 332.4 mm, 14.358 x 18.37 x 13.087 in
<b>Print Technology</b>	LaserJet	<b>Product Weight<sup>3</sup></b>	4.7 kg; 10.36 lb
<b>Print Resolution Technologies</b>	HP FastRes 600, HP FastRes 1200	<b>Warranty Features</b>	One-year limited warranty
<b>Print Cartridges Number</b>	3 Black	<b>Control Panel</b>	Button LED
<b>Standard Print languages</b>	Support: PCLm5, URF, PWG	<b>Display Description</b>	LED
<b>Printer Smart Software Features</b>	HP ePrint, Apple AirPrint™, Instant-on Technology, HP Auto-On/Off, JetIntelligence cartridges	<b>Software Included</b>	For Windows OS: HP Software Installer, HP Software Uninstaller (exclude Win8+), HP PCLm5 Printer Driver, HP Device Experience (DXP), HP Web Services Assist (HP Connected), Device Setup & Software, Online user manuals, HP Printer Assistant, HP Product Improvement Study; For Mac OS: Welcome Screen, (Directs users to HP.com or OS App Store for LaserJet Software)
<b>Printer Management</b>	HP Printer Assistant (UDC); HP Device Toolbox; HP Utility (Mac)	<b>Compatible Operating Systems<sup>15</sup></b>	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; Apple® OS X El Capitan (v10.11) OS X Yosemite (v10.10) OS X Mavericks (v10.9); 1 GB HD; Internet required; USB; Linux (For more information, see <a href="http://hplipopensource.com/hplip-web/index.html">http://hplipopensource.com/hplip-web/index.html</a> )
<b>Standard Connectivity</b>	1 Hi-Speed USB 2.0; Wireless	<b>Compatible Network Operating Systems</b>	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; Apple® OS X El Capitan (v10.11) OS X Yosemite (v10.10) OS X Mavericks (v10.9); 1 GB HD; Internet required; USB; Linux (For more information, see <a href="http://hplipopensource.com/hplip-web/index.html">http://hplipopensource.com/hplip-web/index.html</a> )
<b>Network Ready</b>	Standard (Wi-Fi 802.11/b/g/n)	<b>Minimum System Requirements</b>	<b>PC:</b> 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; <b>MAC:</b> Apple® OS X El Capitan (v10.11), Yosemite (v10.10), Mavericks (v10.9); 1 GB HD; Internet required; USB
<b>Wireless Capability</b>	Standard (Wi-Fi 802.11/b/g/n)	<b>Power<sup>4</sup></b>	<b>Power Supply Type:</b> Internal; <b>Power Requirements:</b> 110-volt input voltage: 110 to 127 VAC (+/- 10%), 60 Hz/50 Hz, 4.6 A; 220-volt input voltage: 220 to 240 VAC (+/- 10%), 60 Hz/, 2.7 A; <b>Power Consumption:</b> 380 watts (active printing), 1.7 watts (ready), 0.5 watts (sleep), 0.5 watts (Auto Off)/Wake on USB, enabled at shipment
<b>Mobile Printing Capability<sup>8</sup></b>	Apple AirPrint™; HP ePrint; Google Cloud Print 2.0; Mopria-certified; Wi-Fi Direct	<b>Acoustics</b>	<b>Acoustic Power Emissions:</b> 6.5 dB
<b>Memory</b>	<b>Standard:</b> 128 MB	<b>Operating Environment</b>	<b>Operating Temperature Range:</b> 15 to 32.5°C; <b>Recommended Operating Temperature:</b> 17.5 to 25°C; <b>Storage Temperature Range:</b> -20 to 60°C; <b>Non-Operating Humidity Range:</b> 10 to 90% RH; <b>Operating Humidity Range:</b> 10 to 80% RH; <b>Recommended Humidity Operating Range:</b> 30 to 70% RH
<b>Processor Speed</b>	600 MHz / <b>Hard disk:</b> No	<b>Security Management</b>	Password-protected network embedded Web server; enable/disable Network ports; SNMPv1 community password change
<b>Duty Cycle<sup>12</sup></b>	<b>Monthly, A4:</b> Up to 20,000 pages		
<b>Recommended Monthly Page Volume<sup>13</sup></b>	250 to 2,500		
<b>Media Types Supported</b>	Paper (laser, plain, photo, rough, vellum), envelopes, labels, cardstock, postcards		
<b>Media Weight Supported</b>	60 to 163 g/m <sup>2</sup>		
<b>Media Sizes Supported</b>	A4; A5; A6; B5 (JIS)		
<b>Media Sizes Custom</b>	76 x 127 to 216 x 356 mm		
<b>Paper Handling</b>	150-sheet input tray, 10-sheet priority tray; 100-sheet output tray; <b>Duplex Options:</b> Manual Duplex; <b>Standard Paper Trays:</b> 2 plus 10-sheet priority slot; <b>Input Capacities:</b> Up to 150 sheets standard transparencies labels legal; <b>Output Capacities:</b> Up to 100 sheets standard; Up to 10 transparencies labels legal		

Learn more at  
[hp.com](http://hp.com)

<sup>1</sup> HP Original Black LaserJet Toner Cartridges (~6,900 yield total), HP 34A Original LaserJet Imaging Drum (~9200 yield). Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/learnaboutsupplies>. <sup>2</sup> The Dimension is in Box situation, not in Operation. <sup>3</sup> No CRG <sup>4</sup> 380 watts (active printing), 1.7 watts (ready), 0.5 watts (sleep), 0.06 watts (Auto Off/Wake on USB, enabled at shipment), 0.06 watts (Auto-off/Manual-on), 0.06 (Manual Off) <sup>5</sup> 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. <sup>6</sup> Based on the BA TEC method with the following possible exceptions: 1 minute or less sleep delay setting, Wi-Fi disabled. <sup>7</sup> Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/learnaboutsupplies>. <sup>8</sup> Mobile device needs to be connected directly to the Wi-Fi Direct® 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. For details, see [www.hp.com/go/mobileprinting](http://www.hp.com/go/mobileprinting). Wi-Fi Direct is a registered trademark of Wi-Fi Alliance®. <sup>9</sup> 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. <sup>10</sup> Measured using ISO 24734 Feature Test, A5 Landscape Feed. Speed may vary based on content, PC, media orientation, and media type. <sup>11</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. <sup>12</sup> 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. <sup>13</sup> 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. <sup>14</sup> Declared yield value in accordance with ISO/IEC 19752. Actual yields vary considerably based on images printed and other factors. For details see <http://www.hp.com/go/learnaboutsupplies>. <sup>15</sup> Not supporting Windows® XP (64-bit) and Windows Vista® (64-bit); Not all "Compatible Operating Systems" are supported with INBOX software; Full solution software available only for Windows 7 and newer; Legacy Windows Operation Systems (XP, Vista, and equivalent servers) get print drivers only; For Windows Server 2003 32-bit and 2008 32-bit and 64-bit, 2008 R2 64-bit, 2012 64-bit, 2012 R2 64-bit only print driver is installed; Windows RT OS for Tablets (32- & 64-bit) uses a simplified HP print driver built into the RT OS; Linux systems use in-OS HPLIP software

