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**HP LaserJet Pro
400 color Printer
M451dn**

HP LaserJet Pro Series Firmware Update Utility

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Type:	Firmware
Version:	20190306
Operating systems:	Windows 10 (64-bit) View All
Release date:	Mar 12, 2019
File name:	HP_LaserJet_M350_M450_Series_FW_Update_20190306.exe (7.6 MB)

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Description

This utility is for use on Microsoft Windows XP 32-bit, Microsoft Vista, Microsoft Windows 7, Microsoft Windows 8, Microsoft Server 2003 SP3 32-bit, and Microsoft Server 2008.

The utility can be used with a USB connection or network connection. Be sure to use the firmware update utility that is specific to your printer model.

This update is recommended for HP LaserJet Pro 300-400 color M351-M451 series printers that have a firmware version older than the one posted

This utility updates the printer firmware version to the latest version.

The firmware version can be found on the Self Test/Configuration Page which can be printed from the printer's Reports menu.

^ Fixes

- Corrected Bar Mitzvah security vulnerability.
- Fixed an issue that in rare case printer would send SNMP TRAP to unwanted destination.
- Fixed a 79 error that would possibly occur during vulnerability scan.
- Fixed an issue that PCL5 jobs might missing in certain scenario.
- Fixed an issue that fax might not be uploaded to PC correctly.
- Fixed an issue that Wireless might not work well when same SSIDs detected.
- Improved password protection for Certificate exporting.

^ Installation instructions

Instructions for HP LaserJet Pro 300-400 color M351-M451 series printers Flash Firmware Update using Microsoft Windows XP 32-bit, Microsoft Vista, Microsoft Windows 7, Microsoft Windows 8, Microsoft Server 2003 SP3 32-bit, and Microsoft Server 2008:

Flash Firmware Update Notes:

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- The Firmware Update Utility can use either a Network or USB connection to the printer.
 - When using a Network or USB connection, the HP printer print driver software must be installed prior to using this utility.
 - The HP printer must be on and in a READY state as shown by the LCD display on the control panel and remain powered on during the entire firmware update process.
 - The RFU setting on the Control Panel (Service -> RFU) must be set to **ON**.
 - Depending on the processor speed of your pc, the firmware update process may complete on the printer before the update status progress bar in the flash firmware update utility on the pc screen completes, this is normal.
 - Once the update process has started, do not use your pc for any other activity until the process is complete.
 - Inform others connected to the product, both network and USB, to refrain from using the printer during the update period.
 - Do not power cycle the product or the pc until the firmware update process is complete.





Process:

1. Download the flash firmware updater file from HP.com to the pc desktop.
2. Turn the printer off and then back on to clear main printer memory.
3. Make sure the RFU setting on the Control Panel (Service -> RFU) is set to **ON**.
4. Double click on the flash firmware update utility file. An HP firmware update window will open.
5. Select the appropriate printer in the dialog window. If you assigned a different name to the HP printer, choose the name that represents the correct printer.
6. Click on **Send Firmware** when ready to proceed.
7. The progress bar will begin to move to the right indicating information being transferred.
8. DO NOT power cycle the product or the pc during this process or the product may become unstable and or unusable without further attention from HP. The flash firmware update can take up to 5 minutes to complete. Please be patient.
9. During the product flash firmware update, the display on the product control panel will display "Erasing - Programming - Complete - Hewlett-Packard - Ready - Initializing - Ready". Once the download is finished the printer will be in the Ready state.
10. At the conclusion of the firmware update, the dialog window will show a smiley face. Click on **exit**.
11. The flash firmware update process is complete.

^ [System requirements](#)

This utility is for use on Microsoft Windows 2000, Microsoft Windows Server 2003 (32/ 64 Bit Edition), Microsoft Windows Server 2008 (W32/ x64 Bit Edition), Microsoft Windows XP (32/ 64 Bit Edition), Microsoft Vista (32/ 64 Bit Edition), Microsoft Windows 7 (32/64 Bit Edition), and Microsoft Windows 8 (32/64 Bit Edition).

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