

HP Certificate of Volatility

Model: HP LaserJet M430 (Enterprise) E42540 (Managed) M431 (Ent. CH/IN)	Part Number: <table style="width: 100%; border: none;"> <tr> <td style="width: 50%;">Enterprise</td> <td style="width: 50%;">Managed</td> </tr> <tr> <td>M430f = 3PZ55A</td> <td>E42540f = 3PZ75A</td> </tr> <tr> <td>M431f = 3PZ56A</td> <td></td> </tr> </table>	Enterprise	Managed	M430f = 3PZ55A	E42540f = 3PZ75A	M431f = 3PZ56A		Address: HP Inc. 11311 Chinden Blvd. Boise, Idaho 83714, USA
Enterprise	Managed							
M430f = 3PZ55A	E42540f = 3PZ75A							
M431f = 3PZ56A								

Volatile Memory

Does the device contain volatile memory (Memory whose contents are lost when power is removed)?

Yes No If Yes please describe the type, size, function, and steps to clear the memory below

Type (SRAM, DRAM, etc):	Size:	User Modifiable:	Function: Operation system and print/scan buffer	Steps to clear memory:
DDR3 - DRAM	2048MB	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		When the printer is powered off the memory is erased.

Non-Volatile Memory

Does the device contain non-volatile memory (Memory whose contents are retained when power is removed)?

Yes No If Yes please describe the type, size, function, and steps to clear the memory below

Type (Flash, EEPROM, etc):	Size:	User Modifiable:	Function:	Steps to clear memory:
IOD EEPROM	32KB	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Store customer setting data for backup/restore	There are no steps to clear this data.
Type (Flash, EEPROM, etc):	Size:	User Modifiable:	Function:	Steps to clear memory:
SCAN EEPROM	32KB	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Store Scan/Customer settings	There are no steps to clear this data.
Type (Flash, EEPROM, etc):	Size:	User Modifiable:	Function:	Steps to clear memory:
SPI Flash	8MB	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Contains the boot code and factory product configuration data required for the device to function. User modifications are limited to downloading digitally signed HP firmware images.	There are no steps to clear this data

Mass Storage

Does the device contain mass storage memory (Hard Disk Drive, Tape Backup)?

Yes No If Yes please describe the type, size, function, and steps to clear the memory below

Type (HDD, Tape, etc):	Size:	User Modifiable:	Function:	Steps to clear memory:
		<input type="checkbox"/> Yes <input type="checkbox"/> No		

Type (HDD, Tape, etc):	Size:	User Modifiable:	Function:	Steps to clear memory:
EMMC	16GB	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	OS and user data	Firmware update

USB

Does the item accept USB input and if so, for what purpose (i.e Print Jobs, device firmware updates, scan upload)?

Yes No If Yes please describe below

Print jobs, HP digitally signed firmware upgrades, 3rd party application loading. USB ports can be disabled.

Can any data other than scan upload be sent to the USB device)?

Yes No If Yes please describe below

Diagnostic service logs can be uploaded. Print files can be printed via a USB thumb drive.

RF/RFID

Does the item use RF or RFID for receive or transmit of any data including remote diagnostics. (e.g. Cellular phone, Bluetooth) Yes No If Yes please describe below

Purpose:

Frequency:

Bandwidth:

Modulation:	Effective Radiate Power (ERP):
Specifications:	

Other Transmission Capabilities	
Does the device employ any other methods of non-wired access to transmit or receive any data whatsoever (e.g. anything other than standard hard wired TCP/IP, direct USB, or parallel connections)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes please describe below:	
Purpose:	
Frequency:	
Modulation:	Effective Radiate Power (ERP):
Specifications:	

Other Transmission Capabilities	
Does the device employ any other methods of non-wired access to transmit or receive any data whatsoever (e.g. anything other than standard hard wired TCP/IP, direct USB, or parallel connections)? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes please describe below:	
Purpose:	
Frequency:	Bandwidth:.
Modulation:	Effective Radiate Power (ERP):
Specifications:	

Other Capabilities	
Does the device employ any other method of communications such as a Modem to transmit or receive any data whatsoever? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If Yes please describe below:	
Purpose:	
Specifications:	