



# CVE-2023-27973

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## Summary

<b>CVE</b>	CVE-2023-27973
<b>State</b>	PUBLIC
<b>Assigner</b>	hp-security-alert@hp.com
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2023-04-28 17:15:00 UTC
<b>Updated</b>	2023-05-17 14:53:00 UTC
<b>Description</b>	Certain HP LaserJet Pro print products are potentially vulnerable to Heap Overflow and/or Remote Code Execution.

## Risk And Classification

**Problem Types:** CWE-787

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Hardware	<a href="#">Hp</a>	<a href="#">Laserjet Pro M304-m305 W1a46a</a>	-	All	All	All
Operating System	<a href="#">Hp</a>	<a href="#">Laserjet Pro M304-m305 W1a46a Firmware</a>	All	All	All	All
Hardware	<a href="#">Hp</a>	<a href="#">Laserjet Pro M304-m305 W1a47a</a>	-	All	All	All
Operating System	<a href="#">Hp</a>	<a href="#">Laserjet Pro M304-m305 W1a47a Firmware</a>	All	All	All	All
Hardware	<a href="#">Hp</a>	<a href="#">Laserjet Pro M304-m305 W1a48a</a>	-	All	All	All
Operating System	<a href="#">Hp</a>	<a href="#">Laserjet Pro M304-m305 W1a48a Firmware</a>	All	All	All	All
Hardware	<a href="#">Hp</a>	<a href="#">Laserjet Pro M304-m305 W1a66a</a>	-	All	All	All
Operating System	<a href="#">Hp</a>	<a href="#">Laserjet Pro M304-m305 W1a66a Firmware</a>	All	All	All	All
Hardware	<a href="#">Hp</a>	<a href="#">Laserjet Pro M404-m405 93m22a</a>	-	All	All	All
Operating System	<a href="#">Hp</a>	<a href="#">Laserjet Pro M404-m405 93m22a Firmware</a>	All	All	All	All
Hardware	<a href="#">Hp</a>	<a href="#">Laserjet Pro M404-m405 W1a51a</a>	-	All	All	All
Operating System	<a href="#">Hp</a>	<a href="#">Laserjet Pro M404-m405 W1a51a Firmware</a>	All	All	All	All
Hardware	<a href="#">Hp</a>	<a href="#">Laserjet Pro M404-m405 W1a52a</a>	-	All	All	All
Operating System	<a href="#">Hp</a>	<a href="#">Laserjet Pro M404-m405 W1a52a Firmware</a>	All	All	All	All
Hardware	<a href="#">Hp</a>	<a href="#">Laserjet Pro M404-m405 W1a53a</a>	-	All	All	All
Operating System	<a href="#">Hp</a>	<a href="#">Laserjet Pro M404-m405 W1a53a Firmware</a>	All	All	All	All
Hardware	<a href="#">Hp</a>	<a href="#">Laserjet Pro M404-m405 W1a56a</a>	-	All	All	All

Operating System	Hp	Laserjet Pro M404-m405 W1a56a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro M404-m405 W1a57a	-	All	All	All
Operating System	Hp	Laserjet Pro M404-m405 W1a57a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro M404-m405 W1a58a	-	All	All	All
Operating System	Hp	Laserjet Pro M404-m405 W1a58a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro M404-m405 W1a59a	-	All	All	All
Operating System	Hp	Laserjet Pro M404-m405 W1a59a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro M404-m405 W1a60a	-	All	All	All
Operating System	Hp	Laserjet Pro M404-m405 W1a60a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro M404-m405 W1a63a	-	All	All	All
Operating System	Hp	Laserjet Pro M404-m405 W1a63a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro M453-m454 W1y40a	-	All	All	All
Operating System	Hp	Laserjet Pro M453-m454 W1y40a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro M453-m454 W1y41a	-	All	All	All
Operating System	Hp	Laserjet Pro M453-m454 W1y41a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro M453-m454 W1y43a	-	All	All	All
Operating System	Hp	Laserjet Pro M453-m454 W1y43a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro M453-m454 W1y44a	-	All	All	All
Operating System	Hp	Laserjet Pro M453-m454 W1y44a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro M453-m454 W1y45a	-	All	All	All
Operating System	Hp	Laserjet Pro M453-m454 W1y45a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro M453-m454 W1y46a	-	All	All	All
Operating System	Hp	Laserjet Pro M453-m454 W1y46a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro M453-m454 W1y47a	-	All	All	All
Operating System	Hp	Laserjet Pro M453-m454 W1y47a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro Mfp M428-m429 F W1a29a	-	All	All	All
Operating System	Hp	Laserjet Pro Mfp M428-m429 F W1a29a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro Mfp M428-m429 F W1a30a	-	All	All	All
Operating System	Hp	Laserjet Pro Mfp M428-m429 F W1a30a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro Mfp M428-m429 F W1a32a	-	All	All	All
Operating System	Hp	Laserjet Pro Mfp M428-m429 F W1a32a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro Mfp M428-m429 F W1a34a	-	All	All	All
Operating System	Hp	Laserjet Pro Mfp M428-m429 F W1a34a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro Mfp M428-m429 F W1a35a	-	All	All	All
Operating System	Hp	Laserjet Pro Mfp M428-m429 F W1a35a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro Mfp M428-m429 F W1a38a	-	All	All	All

Hardware	Hp	Laserjet Pro Mfp M428-m429 F W1a38a	-	All	All	All
Operating System	Hp	Laserjet Pro Mfp M428-m429 F W1a38a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro Mfp M428-m429 W1a28a	-	All	All	All
Operating System	Hp	Laserjet Pro Mfp M428-m429 W1a28a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro Mfp M428-m429 W1a31a	-	All	All	All
Operating System	Hp	Laserjet Pro Mfp M428-m429 W1a31a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro Mfp M428-m429 W1a33a	-	All	All	All
Operating System	Hp	Laserjet Pro Mfp M428-m429 W1a33a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro Mfp M478-m479 W1a75a	-	All	All	All
Operating System	Hp	Laserjet Pro Mfp M478-m479 W1a75a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro Mfp M478-m479 W1a76a	-	All	All	All
Operating System	Hp	Laserjet Pro Mfp M478-m479 W1a76a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro Mfp M478-m479 W1a77a	-	All	All	All
Operating System	Hp	Laserjet Pro Mfp M478-m479 W1a77a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro Mfp M478-m479 W1a78a	-	All	All	All
Operating System	Hp	Laserjet Pro Mfp M478-m479 W1a78a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro Mfp M478-m479 W1a79a	-	All	All	All
Operating System	Hp	Laserjet Pro Mfp M478-m479 W1a79a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro Mfp M478-m479 W1a80a	-	All	All	All
Operating System	Hp	Laserjet Pro Mfp M478-m479 W1a80a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro Mfp M478-m479 W1a81a	-	All	All	All
Operating System	Hp	Laserjet Pro Mfp M478-m479 W1a81a Firmware	All	All	All	All
Hardware	Hp	Laserjet Pro Mfp M478-m479 W1a82a	-	All	All	All
Operating System	Hp	Laserjet Pro Mfp M478-m479 W1a82a Firmware	All	All	All	All

## References

Reference	Source	Link
Certain HP LaserJet Pro Print Products - Potential Heap Overflow, Remote Code Execution   HP® Customer Support	MISC	<a href="#">support.h</a>
CVE Program record	CVE.ORG	<a href="#">www.cve</a>
NVD vulnerability detail	NVD	<a href="#">nvd.nist.</a>

No vendor comments have been submitted for this CVE.

There are currently no legacy QID mappings associated with this CVE.

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