Windows 10 Security Update PrintNightmare vulnerability



HP Latex 3x00 & 1500 Printer Series

The aim of this Newsletter is to inform about a new vulnerability for Windows 10 called PrintNightmare, and how to update your IPS PC to avoid security issues.

IMPORTANT: HP strongly recommends that all IPS PCs are updated with the new patch as soon as possible. Even new printers may need to be updated during installation.

PrintNightmare vulnerability

PrintNightmare is a Windows vulnerability located in the Printing queue service which allows to execute code remotely.

Microsoft has released an emergency security update with the patch KB5004948 to correct this vulnerability.

Update instructions

Depending on the IPS PC model installed in the printer the procedure to update Windows 10 is different.

Flex Pro-C model:

This PC version has an ISO for Windows 10 that doesn't allow updates. To be able to update the system with the Patch KB5004948 you must install first the package KB5001402. Otherwise, the patch installation to cover the vulnerability will fail.

Steps to follow:

 Download the Package KB5001402 to your computer using the following link: <u>Microsoft Update Catalog (package KB5001402)</u> Make sure that you download the Windows 10 Version 1607 for x64-based Systems highlighted in red below:

Title	Products	Classification	Last Updated	Version	Size	Download
2021-04 Servicing Stack Update for Windows Server 2016 for x64-based Systems (KB5001402)	Windows Server 2016	Security Updates	4/12/2021	n/a	11.5 MB	Download
2021-04 Servicing Stack Update for Windows 10 Version 1607 for x64-based Systems (KB5001402)	Windows 10, Windows 10 LTSB	Security Updates	4/12/2021	n/a	11.5 MB	Download
2021-04 Servicing Stack Update for Windows 10 Version 1607 for x86-based Systems (KB5001402)	Windows 10, Windows 10 LTSB	Security Updates	4/12/2021	n/a	5.3 MB	Download

 Download the patch KB5004948 to your computer using the following link: <u>Microsoft Update Catalog (patch KB5004948)</u> Make sure that you download the Windows 10 Version 1607 for x64-based Systems highlighted in red below:

Title	Products	Classification	Last Updated	Version	Size	Download
2021-07 Cumulative Update for Windows 10 Version 1607 for x64-based Systems (KB5004948)	Windows 10,Windows 10 LTSB	Security Updates	7/7/2021	n/a	1669.9 MB	Download
2021-07 Cumulative Update for Windows Server 2016 for x64- based Systems (KB5004948)	Windows Server 2016	Security Updates	7/7/2021	n/a	1669.9 MB	Download
2021-07 Cumulative Update for Windows 10 Version 1607 for x86-based Systems (KB5004948)	Windows 10, Windows 10 LTSB	Security Updates	7/7/2021	n/a	903.2 MB	Download

- 3. Install the Package KB5001402.
- 4. Restart the IPS PC.

5. Install the Patch KB5004948.



6. Installation complete.

RP5810 model:

This PC version has the automatic Windows updates disabled, but you can update Windows manually.

Steps to follow:

1. In the IPS PC go to **Settings** \rightarrow **Update & Security**.



2. Click on **Check for updates** and all the updates available will start to download.

÷	Settings	
ណ៍	Home	Windows Update
Fi	nd a setting	*Some settings are managed by your organization View configured update policies
Upc	late & Security	You're up to date
C	Windows Update	Last checked: 8/16/2021, 2:55 PM
щ	Delivery Optimization	Check for updates
•	Windows Security	*Your organization has turned off automatic updates
₹	Backup	Change active hours
B	Troubleshoot	View update history Advanced options
3	Recovery	
\oslash	Activation	
گ	Find my device	
lŧ	For developers	
ø	Windows Insider Program	