

BD Product Security - Security Patch Recommendations

BD Biosciences Product Name: BD FACSMelody™ Cell Sorter

July / August / September 2022

Critical and/or Security Patches: The July 2022 security rollup/cumulative update was released on July 12, 2022. The August 2022 security rollup/cumulative update was released on August 9, 2022. The September 2022 security rollup/cumulative update was released on September 13, 2022.

Microsoft™ and Third-Party Patches

BD has identified patches from Microsoft™ that have been indicated as security related for the months of July, August and September. The BD products listed above have been tested with security patches from the July, August and September rollup/cumulative releases installed. The patches in these updates were not found to adversely affect operation of the listed BD products.

Customers that maintain patches independent of BD automated delivery should ensure the validated patches are installed on their BD systems as the acting responsible entity in order to maintain the correct security posture of the system(s). For products that are supported remotely by BD Service, patches will be applied according to customers' service agreements.

Windows™ 10 Enterprise:

Patch Name	Patch Description	Patch ID	Notes
July 2022 Monthly Cumulative Updates	Security and quality updates for Microsoft Windows 10 Enterprise (LTSC) v1809	KB5015811	1,2
August 2022 Monthly Cumulative Updates	Security and quality updates for Microsoft Windows 10 Enterprise (LTSC) v1809	KB5016623	1,3
September 2022 Monthly Cumulative Updates	Security and quality updates for Microsoft Windows 10 Enterprise (LTSC) v1809	KB5017315	1,4



Windows™ 10 Professional:

Patch Name	Patch Description	Patch ID	Notes
July 2022 Monthly Cumulative Updates	Security and quality updates for Microsoft Windows 10 Professional (SAC) v21H2	KB5015807	1,2
August 2022 Monthly Cumulative Updates	Security and quality updates for Microsoft Windows 10 Professional (SAC) v21H2	KB5016616	1,3
September 2022 Monthly Cumulative Updates	Security and quality updates for Microsoft Windows 10 Professional (SAC) v21H2	KB5017308	1,4

Notes

1. Patches may require the system to reboot.
2. For further information from Microsoft regarding CVEs covered by the July Security updates, please refer to the following link –
<https://msrc.microsoft.com/update-guide/releaseNote/2022-Jul>
3. For further information from Microsoft regarding CVEs covered by the August Security updates, please refer to the following link –
<https://msrc.microsoft.com/update-guide/releaseNote/2022-Aug>
4. For further information from Microsoft regarding CVEs covered by the September Security updates, please refer to the following link –
<https://msrc.microsoft.com/update-guide/releaseNote/2022-Sep>

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