

# Security Patches: BD FACSymphony™ A3/A5 Systems

December 2024

## BD Biosciences - BD FACSymphony™ A3/A5 Cell Analyzers

Microsoft™ and Third-Party Patches: October 2024 – December 2024

BD has identified patches from Microsoft™ that have been identified as critical or security related for October 2024 – December 2024. These patches were not found to adversely affect BD products and will be applied according to customers' service agreements.

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).

### Microsoft™ patches: Windows™ 10 Professional GAC

Patch name	Description	Patch ID	Notes
October 2024 Monthly Cumulative Updates	Security and quality updates for Microsoft™ Windows™ 10 Professional (GAC) v22H2	<a href="#">KB5044273</a>	1, 2
November 2024 Monthly Cumulative Updates	Security and quality updates for Microsoft™ Windows™ 10 Professional (GAC) v22H2	<a href="#">KB5046613</a>	1, 3
December 2024 Monthly Cumulative Updates	Security and quality updates for Microsoft™ Windows™ 10 Professional (GAC) v22H2	<a href="#">KB5048652</a>	1, 4

BD Biosciences, Milpitas, CA, 95035, U.S.  
877.232.8995

**bd.com**

BD, the BD Logo and BD FACSymphony are trademarks of Becton, Dickinson and Company or its affiliates.  
All other trademarks are the property of their respective owners. © 2025 BD. All rights reserved. BD-142856 (v1.0) 1224



## Microsoft™ patches: Windows™ 10 Enterprise LTSC

Patch name	Description	Patch ID	Notes
October 2024 Monthly Cumulative Updates	Security and quality updates for Microsoft™ Windows™ 10 Enterprise (LTSC) v1809	<a href="#">KB5044277</a>	1, 2
October 2024 Monthly Cumulative Updates	Security and quality updates for Microsoft™ Windows™ 10 Enterprise (LTSC) v21H2	<a href="#">KB5044273</a>	1, 2
November 2024 Monthly Cumulative Updates	Security and quality updates for Microsoft™ Windows™ 10 Enterprise (LTSC) v1809	<a href="#">KB5046615</a>	1, 3
November 2024 Monthly Cumulative Updates	Security and quality updates for Microsoft™ Windows™ 10 Enterprise (LTSC) v21H2	<a href="#">KB5046613</a>	1, 3
December 2024 Monthly Cumulative Updates	Security and quality updates for Microsoft™ Windows™ 10 Enterprise (LTSC) v1809	<a href="#">KB5048661</a>	1, 4
December 2024 Monthly Cumulative Updates	Security and quality updates for Microsoft™ Windows™ 10 Enterprise (LTSC) v21H2	<a href="#">KB5048652</a>	1, 4

BD Biosciences, Milpitas, CA, 95035, U.S.  
877.232.8995

**bd.com**

BD, the BD Logo and BD FACSymphony are trademarks of Becton, Dickinson and Company or its affiliates.  
All other trademarks are the property of their respective owners. © 2025 BD. All rights reserved. BD-142856 (v1.0) 1224



## Notes

1. Patches may require the system to reboot.
2. For further information from Microsoft regarding CVEs covered by the October Security updates, please refer to the following link – <https://msrc.microsoft.com/update-guide/releaseNote/2024-Oct>
3. For further information from Microsoft regarding CVEs covered by the November Security updates, please refer to the following link – <https://msrc.microsoft.com/update-guide/releaseNote/2024-Nov>
4. For further information from Microsoft regarding CVEs covered by the December Security updates, please refer to the following link – <https://msrc.microsoft.com/update-guide/releaseNote/2024-Dec>

For Research Use Only. Not for use in diagnostic or therapeutic procedures.

Class 1 Laser Product.

BD Biosciences, Milpitas, CA, 95035, U.S.  
877.232.8995

**bd.com**

BD, the BD Logo and BD FACSymphony are trademarks of Becton, Dickinson and Company or its affiliates.  
All other trademarks are the property of their respective owners. © 2025 BD. All rights reserved. BD-142856 (v1.0) 1224

