

# Security Patches: BD FACSLyric™ System

December 2024

## BD Biosciences - BD FACSLyric™ Cell Analyzers (IVD and RUO)

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

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## 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

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## 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>

The BD FACSLyric™ Flow Cytometer is a Class 1 Laser Product.

In the U.S., the BD FACSLyric™ Flow Cytometer is for In Vitro Diagnostic Use with BD FACSuite™ Clinical Application for up to six colors.

In the U.S., the BD FACSLyric™ Flow Cytometer is for Research Use Only with BD FACSuite™ Application for up to 12 colors. Not for use in diagnostic or therapeutic procedures.

In the E.U., the BD FACSLyric™ Flow Cytometer with the BD FACSuite™ Clinical and BD FACSuite™ Applications is an in vitro diagnostic medical device bearing a CE mark.

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