Date: October 7, 2026

Author: Software Engineering

System: Faxitron Core Vision

Subsystem: Windows 10 LTSC 2019 (v1809) & Software Security Patches

Subject: Windows 10 LTSC 2019 (v1809) & Software Security Patch release September 2026

Purpose:

To release the list of validated Microsoft critical patches on the Faxitron Core Vision System.

Note: Path Vision and BioVision are on similar product line as Core Vision, and both use the same executable so patches validated on Core Vision system can be installed on Path Visions system and BioVision as well.

Latest .NET Versions Validated for the Product:

Note: Security updates should only be installed for existing .NET installations already present on the product. For example, .NET 8.0.24 update can be installed only if an earlier version of .NET 8.0 is already part of the product installation.

- **.NET Framework 3.5 / 4.x**

  The latest security updates are included in the Windows Cumulative Update.

List of patches/KB's validated:

Date	KB's Validated	Type of update
September 2026	KB5126043	.NET Framework Cumulative Update
	KB5122876	Windows Cumulative Update (LCU)
	KB5005112	Servicing Stack Update (SSU)
	KB4589208	Other platform-specific fixes
August 2026	KB5120698	.NET Framework Cumulative Update
	KB5120238	Windows Cumulative Update (LCU)
July 2026	KB5100989	NET Framework Cumulative Update
	KB5099538	Windows Cumulative Update (LCU)
June 2026	KB5094123	Windows Cumulative Update (LCU)
May 2026	KB5087061	.NET Framework Cumulative Update
	KB5087538	Windows Cumulative Update (LCU)
April 2026	KB5082413	.NET Framework Cumulative Update

HOLOGIC®

The Science of Sure

Date	KB's Validated	Type of update
	KB5082123	Windows Cumulative Update (LCU)
March 2026	KB5078752	Windows Cumulative Update (LCU)
February 2026	KB5075904	Windows Cumulative Update (LCU)
January 2026	KB5073723	Windows Cumulative Update (LCU)
December 2025	KB5071544	Windows Cumulative Update (LCU)
November 2025	KB5068791	Windows Cumulative Update (LCU)
October 2025	KB5066143	.NET Framework Cumulative Update
	KB5066586	Windows Cumulative Update (LCU)
September 2025	KB5065428	Windows Cumulative Update (LCU)
August 2025	KB5063877	Windows Cumulative Update (LCU)
	KB890830	Other platform-specific fixes
July 2025	KB5062557	Windows Cumulative Update (LCU)
June 2025	KB5060531	Windows Cumulative Update (LCU)
May 2025	KB5058392	Windows Cumulative Update (LCU)
April 2025	KB5055519	Windows Cumulative Update (LCU)
March 2025	KB5053596	Windows Cumulative Update (LCU)
February 2025	KB5052000	Windows Cumulative Update (LCU)
January 2025	KB5050008	Windows Cumulative Update (LCU)
	KB5049608	.NET Framework Cumulative Update
December 2024	KB5048661	Windows Cumulative Update (LCU)
November 2024	KB5046615	Windows Cumulative Update (LCU)
October 2024	KB5044277	Windows Cumulative Update (LCU)
	KB5044016	.NET Framework Cumulative Update
September 2024	KB5043050	Windows Cumulative Update (LCU)
August 2024	KB5041578	Windows Cumulative Update (LCU)
July 2024	KB5040430	Windows Cumulative Update (LCU)
	KB5039879	.NET Framework Cumulative Update
June 2024	KB5039217	Windows Cumulative Update (LCU)
May 2024	KB5037765	Windows Cumulative Update (LCU)
April 2024	KB5036896	Windows Cumulative Update (LCU)
	KB5036604	.NET Framework Cumulative Update
March 2024	KB5035849	Windows Cumulative Update (LCU)
February 2024	KB5034768	Windows Cumulative Update (LCU)
January 2024	KB5034127	Windows Cumulative Update (LCU)
	KB5033904	.NET Framework Cumulative Update
December 2023	KB5033371	Windows Cumulative Update (LCU)
November 2023	KB5032196	Windows Cumulative Update (LCU)
	KB5031984	.NET Framework Cumulative Update
October 2023	KB5031361	Windows Cumulative Update (LCU)
September 2023	KB5030214	Windows Cumulative Update (LCU)
	KB5029931	.NET Framework Cumulative Update
August 2023	KB5029247	Windows Cumulative Update (LCU)

HOLOGIC®

The Science of Sure

Date	KB's Validated	Type of update
July 2023	KB5028168	Windows Cumulative Update (LCU)
June 2023	KB5027222	Windows Cumulative Update (LCU)
	KB5027131	.NET Framework Cumulative Update
May 2023	KB5026362	Windows Cumulative Update (LCU)
April 2023	KB5025229	Windows Cumulative Update (LCU)
March 2023	KB5023702	Windows Cumulative Update (LCU)
February 2023	KB5022840	Windows Cumulative Update (LCU)
	KB5022511	.NET Framework Cumulative Update
January 2023	KB5022286	Windows Cumulative Update (LCU)
December 2022	KB5021237	Windows Cumulative Update (LCU)
	KB5020866	.NET Framework Cumulative Update
November 2022	KB5020627	.NET Framework Cumulative Update
	KB5019966	Windows Cumulative Update (LCU)
October 2022	KB5018419	Windows Cumulative Update (LCU)
September 2022	KB5017315	Windows Cumulative Update (LCU)
August 2022	KB5016623	Windows Cumulative Update (LCU)
	KB5012170	Security Update
July 2022	KB5015811	Windows Cumulative Update (LCU)
June 2022	KB5014692	Windows Cumulative Update (LCU)
May 2022	KB5013941	Windows Cumulative Update (LCU)
	KB5013641	.NET Framework Cumulative Update
	KB4577586	Adobe Flash removal update
	KB4535680	Security Update
	KB4494174	Other platform-specific fixes