Release Details:

- Driver: Intel Neural Processing Unit (NPU) Driver Windows*
- Driver Version: 32.0.100. 4082 WHQL
- Date: July 1st, 2025

Notes:

- As part of Microsoft transitioning to WinML Intel NPU support for DirectML preview will be deprecated in Q3'25
- Added Installer for Microsoft Windows driver (*)
- Day0 model enabling of MiniCPM4
- Day0 model enabling of Qwen3 0.6B
- Improved MEP end-to-end first frame latency

(*) This installer comes without the formerly used Zip format driver, and it deprecates the previous need for manual *.inf file installation.

Fixed Issues:

Performance Regression in OpenVINO Benchmark

Known Issues:

None

Operating System Support:

Operating System	Version	Details
Microsoft Windows® 11 64-bit	September Update (22H2)	
	October Update (22H2)	
	October Update (23H2)	
	2024 Update (24H2)	
Microsoft Windows® 10 64-bit		Supports basic driver functionality,
	2024 Update (22H2)	such as power management, not for running NPU workloads

NOTE: NPU will not support workloads on Windows* 10. Disable the NPU device from BIOS for Windows 10.

Supported Platform:

- Lunar Lake: <u>Intel® Core™ Ultra Processors (Series 2)</u>
- Meteor Lake: Intel® Core™ Ultra Processors (Series 1)
- Arrow Lake: Intel® Core™ Ultra Processors (Series 2)

Al Frameworks Support:

Framework	Version	Comment
OpenVINO	OpenVINO 2025.2	
DirectML	Preview	Intel NPU Support for DirectML
		preview will be deprecated in Q3'25,
		based on Microsoft's public
		announcement in Q2 2025.

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NPU	Neural Processing Unit
MEP	Microsoft Effect Pack
WHQL	Windows Hardware Quality Labs