

CERTIFICATION ISSUED: 142

WINMAGIC CERTIFIED SECURE SAMSUNG

AWARDED TO _____

WinMagic has tested: **PM9C1b**

With Firmware Version(s): **2L2QKXF7, 2L2QKXG7**

And Certifies it to be Compatible with:

SecureDoc Enterprise Server (SES)

SecureDoc for Lenovo

Version: **9.1 HF3** with support for TCG Opal 2.02 management



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March 28, 2025

Date

A handwritten signature in black ink, reading "Garry McCracken".

Garry McCracken, CISSP
Vice President, Technology

Certification Environment



Platform Compatibility Verified

Manu- facturer	Model Name	BIOS Version	OS	NVMe Driver	SKU	Form Factor	Firmware	Special Notes
Lenovo	ThinkPad X1 Carbon Gen 12	1.37	Windows 11 Ent x64 23H2	10.0.22621.3672	MZVL8256H-FJD-00BLL	M.2 2280	2L2QKXF7	Tested in PBLU
Lenovo	ThinkPad P14s Gen 5 (AMD)	1.11	Windows 11 Ent x64 23H2	10.0.22621.3672	MZVL8512H-FLU-00BLL	M.2 2280	2L2QKXF7	Tested in PBLU
Lenovo	ThinkPad P1 Gen 7	1.12	Windows 11 Ent x64 23H2	10.0.22621.3672	MZVL82T0H-BL1-00BLL	M.2 2280	2L2QKXG7	Tested in PBLU
Lenovo	ThinkPad T14 Gen 5	1.12	Windows 11 Ent x64 23H2	10.0.22621.3672	MZVL81T0H-FLB-00BLL	M.2 2280	2L2QKXF7	Tested in PBLU
Lenovo	ThinkPad L14 Gen 5 (AMD)	1.28	Windows 11 Ent x64 23H2	10.0.22621.3672	MZAL8256H-FJD-00BLL	M.2 2242	2L2QKXF7	Tested in PBLU
Lenovo	ThinkPad X13 Yoga Gen 4	1.18	Windows 11 Ent x64 23H2	10.0.22621.3672	MZAL8512H-FLU-00BLL	M.2 2242	2L2QKXF7	Tested in PBLU
Lenovo	ThinkPad T16 Gen 2	1.48	Windows 11 Ent x64 23H2	10.0.22621.3672	MZAL81T0H-FLB-00BLL	M.2 2242	2L2QKXF7	Tested in PBU
Lenovo	ThinkPad T16 Gen 1 (AMD)	1.57	Windows 11 Ent x64 23H2	10.0.22621.3672	MZAL8512H-FLU-00BLL	M.2 2242	2L2QKXF7	Tested in PBLU*
Lenovo	ThinkPad L14 Gen 3	1.37	Windows 11 Ent x64 23H2	10.0.22621.3672	MZAL82T0H-BL1-00BLL	M.2 2242	2L2QKXG7	Tested in PBLU
Lenovo	ThinkPad L13 Gen 3	1.27	Windows 11 Ent x64 23H2	10.0.22621.3672	MZAL82T0H-BL1-00BLL	M.2 2242	2L2QKXG7	Tested in PBLU
Lenovo	ThinkCentre M75n Nano	M33KT2FA	Windows 11 Ent x64 23H2	10.0.22621.3672	MZVL82T0H-BL1-00BLL	M.2 2280	2L2QKXG7	Tested in PBLU
Lenovo	ThinkStation P330	M1VKT77A	Windows 11 Ent x64 23H2	10.0.22621.3672	MZVL8512H-FLU-00BLL	M.2 2280	2L2QKXF7	Tested in PBU



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General Limitations and Notes:

Windows 11 tests were conducted in a native UEFI BIOS boot environment with PBU and/or PBLU.

Due to the NVMe SCSI translation protocol, the firmware version listed here may appear differently in Windows.

*PBLU is required for this device