

CERTIFICATION ISSUED: 119

WINMAGIC CERTIFIED SECURE SAMSUNG

AWARDED TO _____

WinMagic has tested: **PM9F1**

With Firmware Version(s): **77320159**

And Certifies it to be Compatible with:

SecureDoc Enterprise Server (SES)

Version: **9.0 SR4** with support for TCG Opal 2.01 management



WINMAGIC®
DATA SECURITY

May 6, 2024

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
Dell	OptiPlex 7010 Plus Tower	1.12.0	Windows 11 Ent x64 22H2	10.0.22621.2506	MZVL71T0H-DLU-00BD7	M.2 2280	77320159	Tested in PBLU
Dell	Precision 7780	1.11.0	Windows 11 Ent x64 22H2	10.0.22621.2506	MZVL7512H-DJD-00BD7	M.2 2280	77320159	Tested in PBU*
Dell	Precision 7760 (2022)	1.30.1	Windows 11 Ent x64 22H2	10.0.22621.2506	MZVL7512H-DJD-00BD7	M.2 2280	77320159	Tested in PBLU
Dell	Precision 5470	1.21.0	Windows 11 Ent x64 22H2	10.0.22621.2506	MZVL72T0H-DLB-00BD7	M.2 2280	77320159	Tested in PBLU
Dell	Precision 3571	1.22.0	Windows 11 Ent x64 22H2	10.0.22621.2506	MZVL7512H-DJD-00BD7	M.2 2280	77320159	Tested in PBLU
Dell	Latitude 7430	1.22.0	Windows 11 Ent x64 22H2	10.0.22621.2506	MZVL71T0H-DLU-00BD7	M.2 2280	77320159	Tested in PBU
Dell	Precision 7760 (2021)	1.30.1	Windows 11 Ent x64 22H2	10.0.22621.2506	MZVL72T0H-DLB-00BD7	M.2 2280	77320159	Tested in PBLU
Dell	Latitude 7420	1.34.2	Windows 11 Ent x64 22H2	10.0.22621.2506	MZVL71T0H-DLU-00BD7	M.2 2280	77320159	Tested in PBLU
Dell	Latitude 5520	1.36.0	Windows 11 Ent x64 22H2	10.0.22621.2506	MZVL72T0H-DLB-00BD7	M.2 2280	77320159	Tested in PBLU
Dell	Latitude 5420	1.36.2	Windows 11 Ent x64 22H2	10.0.22621.2506	MZVL7512H-DJD-00BD7	M.2 2280	77320159	Tested in PBLU**

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. The 77320159 Firmware version does not support the optional TCG Hardware Reset feature in SecureDoc.

*PBU is required for this device; **PBLU is required for this device.



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