ZENworks 11 SP3 Full Disk Encryption Supported Self-Encrypting Drives

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Novell.

1 General Support

ZENworks 11 SP3 Full Disk Encryption provides pre-boot authentication for self-encrypting hard drives that use TCG Opal 1.0 or 2.0 technology.

However, because Opal can be implemented differently by different drive manufacturers, not all TCG Opal 1.0 and 2.0 disks are compatible with ZENworks Full Disk Encryption. If possible, we recommend that you use the drive models listed in Known Compatible Self-Encrypting Drives below. When deploying Full Disk Encryption to other drive models, you should ensure compatibility by testing one drive before deploying to multiple drives.

2 Known Compatible Self-Encrypting Drives

Novell testing has shown the following self-encrypting drives to be compatible with ZENworks 11 SP3 Full Disk Encryption.

Manufacturer	Model Name	Model Number	Test Date
Micron/Crucial	M500 SSD	CTxxxM500SSD1	May 2014
Samsung	Samsung SSD 840EVO	MZ-7TExxx	November 2014
Seagate	Momentus Thin	STxxxLT014	May 2014
Seagate	Momentus Thin	STxxxLT025	May 2014
Seagate	Laptop Ultrathin	STxxxLT033	May 2014

^{*} An xxx in a model number indicates support for all drive sizes available for that model.

3 Known Incompatible Self-Encrypting Drives

Novell testing has shown the following self-encrypting drives to be incompatible with ZENworks 11 SP3 Full Disk Encryption.

Manufacturer	Model Name	Model Number	Test Date
Hitachi	Hitachi	HTS725050A7E635	May 2014
SanDisk	X300s SSD	SD7UB3Q- <i>xxx</i> G-1122	November 2014

^{*} An xxx in a model number indicates all drive sizes available for that model.

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