

# Compatibility Guide



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## Toshiba THNSNH Series

THNSNH060GBST THNSNH060GCST THNSNH128GBST THNSNH128GCST  
THNSNH256GBST THNSNH256GCST THNSNH512GBST THNSNH512GCST

Solid State Drives 60, 128, 256, 512GB\*  
2.5-Inch / MLC NAND / SATA 9.5mm, 7.0mm

Exclusively for the distribution channel, Toshiba's Lab performs interoperability testing to ensure compatibility between Toshiba's storage products with third party partners' products such as host bus adaptors, controller cards, enclosures and systems.

Toshiba is involved in numerous standards committees and expects its storage products to work with other combinations of industry standard hardware and software that may not have been tested in the Toshiba Lab. Please contact Toshiba if you have specific questions or request for testing.

### Additional Toshiba Lab Services

In addition to interoperability testing, the Toshiba Lab can also offer the following:

- Assist in performing joint qualification testing of customer-unique requirements
- Perform problem duplication and resolution of related issues in complete systems
- Perform compatibility testing of new Toshiba products and new firmware releases

## Systems

*Toshiba THNSNH series solid state drives have been tested and are compatible with the following systems:*

Synology DS114	Synology DS1812+	Synology DS411+II
Synology DS214se	Synology DS212	Synology DS411j
Synology RS214	Synology DS212+	Synology DS411slim
Synology RS2414+	Synology DS212j	Synology DX1211
Synology RS2414RP+	Synology DS3612xs	Synology RS2211+
Synology DS1513+	Synology DS412+	Synology RS2211RP+
Synology DS1813+	Synology DS712+	Synology RS3411RPxs
Synology DS213	Synology RS212	Synology RS3411xs
Synology DS213+	Synology RS2212+	Synology RS411
Synology DS213air	Synology RS2212RP+	Synology RX1211
Synology DS213j	Synology RS3412RPxs	Synology RX1211RP
Synology DS2413+	Synology RS3412xs	Synology DS1010+
Synology DS413	Synology RS812	Synology DS110+
Synology DS413j	Synology RS812+	Synology DS110j
Synology DS713+	Synology RS812RP+	Synology DS210+
Synology DX213	Synology DS111	Synology DS210j
Synology DX513	Synology DS1511+	Synology DS410
Synology RS10613xs+	Synology DS211	Synology DS410j
Synology RS3413xs+	Synology DS211+	Synology DS710+
Synology RX1213sas	Synology DS211j	Synology DX510
Synology DS112	Synology DS2411+	Synology RS810+
Synology DS112+	Synology DS3611xs	Synology RS810RP+
Synology DS112j	Synology DS411	Synology RX410
Synology DS1512+	Synology DS411+	

## Operating Systems

*Toshiba THNSNH series solid state drives have been tested and are compatible with the following operating systems:*

Windows 7 x86  
Windows 7 x64  
Windows 8 x86  
Windows 8 x64  
Windows 8.1 x64

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\*One Terabyte (1TB) = 1,000 Gigabytes (GB). One Gigabyte (1GB) means  $10^9 = 1,000,000,000$  bytes using powers of 10. A computer operating system, however, reports storage capacity using powers of 2 for the definition of  $1\text{GB} = 2^{30} = 1,073,741,824$  bytes, and therefore shows less storage capacity. Available storage capacity will also be less if the computer includes one or more pre-installed operating systems, pre-installed software applications, or media content. Actual formatted capacity may vary.

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