

> SOLID STATE DRIVE Q SERIES PRO

TOSHIBA
Leading Innovation >>>



⚡ SPEED UP YOUR PC

Boost your computer's boot-up and operation performance with Toshiba's 19nm Solid State Drive technology. With a blazing fast SATA III interface and read/write speed of up to 554/512 MBs*, your computer's performance will make a quantum leap forward. The 7mm slim SSD includes a spacer you will need for a firm fit in a 9.5mm hard disk slot and also a cloning software (for download) you will need for exchanging your hard drive with the SSD.

*ATTO Disk Benchmark 2.47



**SLIM 7MM
SSD**



**SILENT
PERFORMANCE**



**RESISTANT TO
VIBRATION
AND SHOCK**



**POWER
EFFICIENCY**

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► MAIN FEATURES

- Toshiba slim 7mm SSD
- 19nm MLC NAND Flash
- Read/Write speed up to 554/512 MB/s
- Includes a spacer for 9.5mm applications
- Migration software by download
- Fast access to applications and data
- Resistance to vibration and shock

► TECHNICAL SPECIFICATIONS

PA NUMBER:	SSD - Q Series - 512GB HDTS351EZSTA SSD - Q Series - 256GB HDTS325EZSTA SSD - Q Series - 128GB HDTS312EZSTA
STORAGE MEMORY:	19nm MLC NAND Flash
AVAILABLE CAPACITIES:	128GB, 256GB, 512GB
INTERFACE:	SATA III (backwards compatible with SATA 3Gbits/s and SATA 1.5Gbits/s)
MAX. TRANSFER RATE:	~ 6.0 Gbs
READ/WRITE SPEED (ATTO 2.47):	554/512 MB/s
RANDOM READ (4KB, QD32):	up to 90.000 IOPS (256GB, 512GB), up to 85.000 IOPS (128GB)
RANDOM WRITE (4KB, QD32):	up to 35.000 IOPS
RELIABILITY (MTTF):	1.500.000 hours
OPERATING TEMPERATURE:	0° C - 70° C
DIMENSION:	100 mm (L) x 69.85 mm (W) x 7 mm (H)
SYSTEM REQUIREMENTS :	Windows® XP / VISTA® / Windows® 7 / Windows 8
BOX CONTENT:	Solid State Drive Quick Start Guide Warranty Leaflet



Retail packaging

toshiba.eu/storage

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Dealers stamp

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