



## XPG Spectrix S40G 256 GB M.2 PCI Express 3.0 NVMe 3D TLC

**Tuotemerkki :** XPG

**Tuotekoodi:** AS40G-256GT-C

**Tuotteen nimi :** Spectrix S40G



XPG Spectrix S40G. SSD-kapasiteetti: 256 GB, SSD-malli: M.2, Lukunopeus: 3500 MB/s, Kirjoitusnopeus: 1200 MB/s, Komponentti (tuotteelle): PC

Features		Features	
NVMe version	1.3	Mean time between failures (MTBF)	2000000 h
Security algorithms	256-bit AES	TBW rating	160
SSD capacity *	256 GB	<b>Power</b>	
SSD form factor *	M.2	Power consumption (standby)	0.14 W
Interface *	PCI Express 3.0	<b>Weight &amp; dimensions</b>	
NVMe *	✓	Width	80 mm
Memory type *	3D TLC	Depth	22 mm
Component for *	PC	Height	8 mm
Hardware encryption *	✓	Weight	13.4 g
Read speed	3500 MB/s	<b>Operational conditions</b>	
Write speed	1200 MB/s	Operating temperature (T-T)	0 - 70 °C
Random read (4KB)	210000 IOPS	Storage temperature (T-T)	-40 - 85 °C
Random write (4KB)	230000 IOPS	Operating shock	1500 G
PCI Express interface data lanes	x4	<b>Logistics data</b>	
ECC	✓	Harmonized System (HS) code	84717070



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