



Seagate BarraCuda Q5 1TB M.2 PCI Express 3.0 NVMe QLC 3D NAND



Brand : Seagate

Product family: BarraCuda

Product code:
ZP1000CV3A001

Product name : Q5 1TB

BarraCuda Q5 1TB, PCIe Gen3 x4, NVMe 1.3, 3D QLC

[Seagate BarraCuda Q5 1TB M.2 PCI Express 3.0 NVMe QLC 3D NAND:](#)

Upgrade your PC with the Seagate® BarraCuda™ Q5 NVMe SSD and unleash performance speeds up to 50× faster than traditional HDDs. Designed with the latest 3D QLC NAND technology, BarraCuda Q5's slim M.2 2280 form factor provides optimal compatibility and easy plug-and-play installation.

Seagate BarraCuda Q5 1TB. SSD capacity: 1 TB, SSD form factor: M.2, Read speed: 2400 MB/s, Write speed: 1800 MB/s, Component for: PC/Laptop

Features		Weight & dimensions	
NVMe version	1.3	Width	22 mm
SSD capacity *	1 TB	Depth	80 mm
SSD form factor *	M.2	Height	2.15 mm
Interface *	PCI Express 3.0	Weight	7 g
NVMe *	✓	Packaging data	
Memory type *	QLC 3D NAND	Package width	133 mm
Component for *	PC/Laptop	Package depth	178 mm
M.2 SSD size	2280 (22 x 80 mm)	Package height	13 mm
Read speed	2400 MB/s	Package weight	51 g
Write speed	1800 MB/s	Package type	Box
S.M.A.R.T. support	✓	Operational conditions	
TRIM support	✓	Operating temperature (T-T)	0 - 70 °C
Mean time between failures (MTBF)	1800000 h	Storage temperature (T-T)	-40 - 85 °C
Windows operating systems supported	✓	Non-operating shock	1500 G
Linux operating systems supported	✓	Sustainability	
Power		Sustainability certificates	✓
Power consumption (average)	3.1 W	Technical details	
		Doesn't contain	Halogen
		Logistics data	
		Harmonized System (HS) code	84717070



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