

Brand	Seagate
Seagate SSD M.2 NVMe	500GB Q5
Model	BarraCuda Gen3x4 Q5
Part Number	ZP500CV3A001
Device Type	Internal Solid State Drive
Used For	Consumer



Šifra: 89446

Kategorija proizvoda: SSD DISKOVI

Proizvođač: SEAGATE

Cena: 12.320,00 rsd

Details

Form Factor	M.2 2280
Capacity	500GB
Memory Components	3D QLC
Interface	PCIe Gen3 x4 NVMe 1.3

Performance

Max Sequential Read	Up to 2300 MBps
Max Sequential Write	Up to 900 MBps
MTBF	1,800,000 hours

Features

Features	Upgrade to cost-effective SSD speeds with next-gen 3D QLC NAND Leverage NVMe SSD speeds that are up to 50x faster than traditional hard drives Harness high sequential read/write speeds (up to 2300/900 MB/s) for more responsive downloads, installs, and multitasking Get easy installation and upgrades with a slim M.2 2280 NVMe form factor Extend battery life with low active power requirements of up to 2.2W Rely on 1.8M-hours MTBF Enjoy added peace of mind with 1-year Rescue Data Recovery Services Benefit from long-term durability with 119TB total bytes written (TBW) Migrate and clone data from old drives with ease using free Seagate DiscWizard software tool Monitor SSD performance, health, and firmware updates with free Seagate SeaTools SSD software tool
-----------------	--

Environmental	
Power Consumption (Idle)	23 mW
Power Consumption (Active)	2.2W
Operating Temperature	0°C ~ +70°C
Storage Temperature	-40°C ~ +85°C
Max Shock Resistance	1500G

Dimensions & Weight	
Height	2.15mm
Width	22.00mm
Depth	80.00mm
Weight	7.00g

Brand	Seagate
Series	BarraCuda Q5
Model	ZP500CV3A001
Device Type	Internal Solid State Drive (SSD)
Used For	Consumer

Details	
Form Factor	M.2 2280
Capacity	500GB
Memory Components	3D QLC
Interface	PCIe Gen3 x4 NVMe 1.3

Performance	
Max Sequential Read	Up to 2300 MBps
Max Sequential Write	Up to 900 MBps
MTBF	1,800,000 hours

Features	
----------	--

Features	Upgrade to cost-effective SSD speeds with next-gen 3D QLC NAND
	Leverage NVMe SSD speeds that are up to 50x faster than traditional hard drives
	Harness high sequential read/write speeds (up to 2300/900 MB/s) for more responsive downloads, installs, and multitasking
	Get easy installation and upgrades with a slim M.2 2280 NVMe form factor
	Extend battery life with low active power requirements of up to 2.2W
	Rely on 1.8M-hours MTBF
	Enjoy added peace of mind with 1-year Rescue Data Recovery Services
	Benefit from long-term durability with 119TB total bytes written (TBW)
	Migrate and clone data from old drives with ease using free Seagate DiscWizard software tool
	Monitor SSD performance, health, and firmware updates with free Seagate SeaTools SSD software tool

Environmental	
Power Consumption (Idle)	23 mW
Power Consumption (Active)	2.2W
Operating Temperature	0°C ~ +70°C
Storage Temperature	-40°C ~ +85°C
Max Shock Resistance	1500G

Dimensions & Weight	
Height	2.15mm
Width	22.00mm
Depth	80.00mm
Weight	7.00g