

Informacije o proizvodu (EN)

SEAGATE SSD 960GB ZA960CV1A002



Tehnoteka je online destinacija za upoređivanje cena i karakteristika bele tehnike, potrošačke elektronike i IT uređaja kod trgovinskih lanaca i internet prodavnica u Srbiji. Naša stranica vam omogućava da istražite najnovije informacije, detaljne karakteristike i konkurentne cene proizvoda.

Posetite nas i uživajte u ekskluzivnom iskustvu pametne kupovine klikom na link:

<https://tehnoteka.rs/p/seagate-ssd-960gb-za960cv1a002-akcija-cena/>

Upgrade your drive. Accomplish more. Easily upgrade to SSD speeds.



BarraCuda SATA SSD

Upgrade your drive. Accomplish more. Easily upgrade to SSD speeds.

Seagate® BarraCuda™ SATA SSD brings fast SSD speeds to your PC upgrade. Improve performance and faster processing with sequential read/writes of up to 540/510 MB/s. Enjoy an easy plug-and-play upgrade with a slim 2.5x7mm form factor and SATA 6 Gb/s connection. This drive includes Seagate DiscWizard™ software to migrate data and SeaTools™ software to monitor performance.



Key Features

Upgrade Your Speed

Leverage a SATA SSD that provides up to 20× faster speeds than hard drives and harness high sequential read/write speeds (up to 540/510 MB/s) for more responsive downloads, installs and multitasking.

Easy plug-and-play

Upgrade from hard drives with universal plug-and-play compatibility to any SATA connection.

Low active power requirements

Extend the battery life of your laptop with low active power requirements of up to 1.4W.

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BARRACUDA SATA SSD

Durable for the long run

Improve durability over the long haul with up to 1,200 TB TBW (Total Bytes Written), shock and vibration resistance, and rely on a robust 3-year limited warranty and 1.8M hours mean time between failures (MTBF).

Rely on DiscWizard and SeaTools

Migrate and clone data from previous drive using free Seagate DiscWizard™ software. Monitor drive health, performance, and firmware updates with free Seagate SeaTools™ software.



RETAIL PACKAGING	BOX DIMENSIONS	MASTER CARTON DIMENSIONS	PALLET DIMENSIONS
Length (in/mm)	0.555 in/14.1 mm	7.717 in/196 mm	48.031 in/1220 mm
Width (in/mm)	5.236 in/133 mm	12.126 in/308 mm	20 in/508 mm
Depth (in/mm)	7.008 in/178 mm	6.339 in/161 mm	37.283 in/947 mm
Weight (lb/kg)	0.159 lb/0.072 kg	3.968 lb/1.8 kg	131.396 lb/59.6 kg

QUANTITIES	
Boxes per Master Carton	20
Master Cartons per Pallet	30
Pallet Layers	5

SYSTEM REQUIREMENTS	WHAT'S INCLUDED
<ul style="list-style-type: none"> SATA 6 Gb/s or SATA 3 Gb/s port Windows® 11, Windows 10 Linux 	<ul style="list-style-type: none"> Seagate® BarraCuda™ SATA SSD

REGION	MODEL NUMBER	CAPACITY	LIMITED WARRANTY (YEARS)	UPC CODE	EAN CODE	MULTI-PACK UPC
WW	ZA240CV1A002	240GB	3	763649178720	8719706434119	10763649178727
WW	ZA256CV1A002	256GB	3	763649179017	8719706434386	10763649179014
WW	ZA480CV1A002	480GB	3	763649178737	8719706434126	10763649178734
WW	ZA512CV1A002	512GB	3	763649179024	8719706434393	10763649179021
WW	ZA960CV1A002	960GB	3	763649178744	8719706434133	10763649178741
WW	ZA1920CV1A002	1.92TB	3	763649178751	8719706434140	10763649178758
WW	ZA3840CV1A002	3.84TB	3	763649178782	8719706434164	10763649178789

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SPECIFICATIONS	3.84TB	1.92TB	960GB	512GB	480GB
Standard Model	ZA3840CV10002	ZA1920CV10002	ZA960CV10002	ZA512CV10002	ZA480CV10002
Interface ¹	SATA 6 Gb/s	SATA 6 Gb/s	SATA 6 Gb/s	SATA 6 Gb/s	SATA 6 Gb/s
Form Factor	2.5 in × 7 mm	2.5 in × 7 mm	2.5 in × 7 mm	2.5 in × 7 mm	2.5 in × 7 mm
PERFORMANCE					
Sequential Read (Max, MB/s), 128KB ²	540MB/s	540MB/s	540MB/s	540MB/s	540MB/s
Sequential Write (Max, MB/s), 128KB ²	510	510	510	500	500
ENDURANCE/RELIABILITY					
Total Bytes Written (TB)	1,200	600	300	160	170
Mean Time Between Failures (MTBF, hours)	1800000 hr	1800000 hr	1800000 hr	1800000 hr	1800000 hr
Warranty, Limited (years)	3	3	3	3	3
POWER MANAGEMENT					
Active Power, Average (W)	1.40 W	1.35 W	1.30 W	1.25 W	1.25 W
Idle Power, Average (mW)	250	250	250	250	250
ENVIRONMENTAL					
Temperature, Operating Internal (°C)	0 to 70	0 to 70	0 to 70	0 to 70	0 to 70
Temperature, Non-operating (°C)	-40°C – 85°C	-40°C – 85°C	-40°C – 85°C	-40°C – 85°C	-40°C – 85°C
Shock, Non-operating: 0.5 ms (Gs)	1500 Gs	1500 Gs	1500 Gs	1500 Gs	1500 Gs
SPECIAL FEATURES					
TRIM	Yes	Yes	Yes	Yes	Yes
S.M.A.R.T.	Yes	Yes	Yes	Yes	Yes
Halogen-free	Yes	Yes	Yes	Yes	Yes
RoHS compliance	Yes	Yes	Yes	Yes	Yes
PHYSICAL					
Length (mm/in, max)	7.10 mm/0.275 in	7.10 mm/0.275 in	7.10 mm/0.275 in	7.10 mm/0.275 in	7.10 mm/0.275 in
Width (mm/in, max)	70.10 mm/2.759 in	70.10 mm/2.759 in	70.10 mm/2.759 in	70.10 mm/2.759 in	70.10 mm/2.759 in
Height (mm/in, max)	100.40 mm/3.953 in	100.40 mm/3.953 in	100.40 mm/3.953 in	100.40 mm/3.953 in	100.40 mm/3.953 in
Weight (lb/g)	35 g/0.077 lb	35 g/0.077 lb	35 g/0.077 lb	35 g/0.077 lb	35 g/0.077 lb

¹ Backwards compatible with SATA 3 Gb/s and SATA 1.5 Gb/s

² Fresh out of box (FOB) performance obtained on newly formatted drive. Performance may vary based on SSD's firmware version, system hardware, and configuration. Performance based on CrystalDiskMark v.6.0 x64 on Windows 10 host.

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BARRACUDA SATA SSD

SPECIFICATIONS	256GB	240GB
Standard Model	ZA256CV10002	ZA240CV10002
Interface ¹	SATA 6 Gb/s	SATA 6 Gb/s
Form Factor	2.5 in × 7 mm	2.5 in × 7 mm
PERFORMANCE		
Sequential Read (Max, MB/s), 128KB ²	540MB/s	540MB/s
Sequential Write (Max, MB/s), 128KB ²	490	490
ENDURANCE/RELIABILITY		
Total Bytes Written (TB)	75	80
Mean Time Between Failures (MTBF, hours)	1800000 hr	1800000 hr
Warranty, Limited (years)	3	3
POWER MANAGEMENT		
Active Power, Average (W)	1.20 W	1.20 W
Idle Power, Average (mW)	250	250
ENVIRONMENTAL		
Temperature, Operating Internal (°C)	0 to 70	0 to 70
Temperature, Non-operating (°C)	-40°C – 85°C	-40°C – 85°C
Shock, Non-operating: 0.5 ms (Gs)	1500 Gs	1500 Gs
SPECIAL FEATURES		
TRIM	Yes	Yes
S.M.A.R.T.	Yes	Yes
Halogen-free	Yes	Yes
RoHS compliance	Yes	Yes
PHYSICAL		
Length (mm/in, max)	7.10 mm/0.275 in	7.10 mm/0.275 in
Width (mm/in, max)	70.10 mm/2.759 in	70.10 mm/2.759 in
Height (mm/in, max)	100.40 mm/3.953 in	100.40 mm/3.953 in
Weight (lb/g)	35 g/0.077 lb	35 g/0.077 lb

¹ Backwards compatible with SATA 3 Gb/s and SATA 1.5 Gb/s

² Fresh out of box (FOB) performance obtained on newly formatted drive. Performance may vary based on SSD's firmware version, system hardware, and configuration. Performance based on CrystalDiskMark v.6.0 ×64 on Windows 10 host.

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Za najnovije informacije o ceni, dostupnim akcijama i tehničkim karakteristikama proizvoda koji se pominje u ovom dokumentu, molimo posetite našu stranicu klikom na sledeći link:

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