

CMFSSD-256GBG2D

Corsair P256 Solid State Drive

256GB SSD



Intro Phrase / Tagline

Unparalleled speed, capacity, and compatibility. Perfect for ultra-high performance desktop and mobile computing.

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The ideal ultra-performance storage solution

Replacing your hard disk drive with the Corsair P256 SSD will revolutionize your computing experience. Games launch quicker, your computer starts faster, multiple applications run much smoother, all while running cool and silent.

Corsair's P256 SSD is the optimum SSD for your mobile or desktop computing needs. Its 220MB/s read speed and 200MB/s write speed provide outstanding performance, while the ultra-large 256GB drive capacity provides ample storage for lots of applications, music, pictures and video. Proven Samsung technology guarantees out of the box performance and stability without the need to adjust complex system-level settings or update firmware.

The speed, capacity, and compatibility of the P256 are supported by the inherent reliability of solid state technology, resulting in a truly optimum solution for your mass storage

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www.corsair.com



requirements.

CMFSSD-256GBG2D

Performance Solid State Drive

256GB (page 2)

Features

- Fast – Games and apps load faster, Windows is more responsive
- Compatible – The P256 is extensively validated in major computing platforms
- Stutter free – Samsung controller ensures smooth performance, unlike that of cheaper SSDs
- Silent – No moving parts means zero noise and high reliability
- Low power – Longer battery life for laptop users means greater productivity
- Backed by Corsair – A respected name with a passion for great service and support

Specifications

Form Factor	2.5 inch
Unformatted Capacity	256GB
Interface	SATA II
Sequential Read/Write	220 MB/s read / 200 MB/s write
DRAM Cache Memory	128MB
Voltage	5V \pm 5%
Power Consumption- Active	1.5W
Power – Idle/Standby/Sleep	0.15W
S.M.A.R.T Support	Yes
MTBF	1,000,000 Hours
Operating Temperature	0°C to 70°C
Shock	1500G
Weight	80g

NOTE : 1 megabyte (MB) = 1 million bytes; 1 gigabyte (GB) = 1 billion bytes

Part Number / UPC

CMFSSD-256GBG2D / UPC # 843591004404

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CMFSSD-256GBG2D	<h1 style="text-align: center;">Performance Solid State Drive</h1> <h2 style="text-align: right;">256GB (page 3)</h2>
Shipping Dimensions	5 ½ x 4 ½ x ¾ inches (L x W x H) 138 x 112 x 18 mm (L x W x H)
Shipping Weight	0.25 lbs 0.12 kg
Master Pack Quantity	10 drives
Master Pack Dimension	7 ¼ x 6 ½ x 5 inches (L x W x H) 182 x 166 x 128 mm (L x W x H)
Master Pack Weight	2.9 lbs 1.3 kg
Warranty	Two years
Additional Information	<p>Product Imagery:</p> <p style="text-align: center;">https://corsair.sharefile.com/</p> <p style="text-align: center;">(Please contact your Corsair Representative for your user name and password)</p>