CORSAIR®

SKU Live Date	**Feb 27, 2012**
Intro Phrase / Tagline	**30GB Corsair Accelerator Series SSD Cache Drive: An easy, affordable way to boost system performance up to 5x**
Product Full Name/Title	**Corsair Accelerator Series 30GB SSD Cache Drive CSSD-C30GB**
25-Word Product Description	Boost hard drive read/write performance as much as 5x with an Accelerator Series SSD cache drive. The simple installation and intelligent caching let you experience faster boot up and application load times immediately.
50-Word Product Description	The Accelerator Series SSD cache drive doesn't replace your hard drive — it just makes it faster. Installation takes just minutes and boosts read and write performance by as much as 5x over a hard drive alone. The simple set up and intelligent caching software let you experience the improvement immediately.
100-Word Product Description	Up to 5x faster than a hard drive alone— Quicker boot up, faster application loads and dramatically better system performance. Easy to install—No new drive letters to manage, no need to manually move your programs or data. Just connect the drive and run the simple software setup. Intelligent Caching Software—Automatically learns which files and programs you access the most and optimizes system performance by caching these to the Accelerator SSD. Compatible—Works with standard SATA 3Gb/s (SATA 2) and SATA 6Gb/s (SATA 3) systems. Backed by Corsair—A respected name with a passion for great quality and great service.
Product Features	• Solid State Drive (SSD) • SATA 3Gb/s (SATA 2) connectivity • Intelligent caching software that automatically optimizes the cache • Up to 5x faster read and write speeds than a hard drive alone • Easy install and immediate speed impact • BGC (Background Garbage Collection)

- Three year warranty

Specifications

Unformatted Capacity	30GB
Max Read Performance	280 MB/s
Max Write Performance	250 MB/s
Form Factor	2.5"
Interface Type	SATA 3.0 Gb/s (SATA 2)
Onboard cache	N/A
Operating Temperature	0°C to +70°C
Storage Temperature	-20°C to +85°C
Operating Humidity	10% to 90% RH (0° to +40° C)
Storage Humidity	5% to 90% RH (-10° to +60° C)
Maximum Operating Altitude	3,048 m (up to 10,000 ft.)
Maximum Non-Operating Altitude	12,192 m (up to 40,000 ft.)
MTBF	2 million hours

*Max Seq. Read and Write based on out-of-box performance with ATTO Bench32

Part Number / UPC	CSSD-C30GB / 843591017916
Shipping Dimensions	5.38" x 4.38" x 0.625" 13.67cm x 11.13cm x 1.59cm
Shipping Weight	0.35lbs 0.2kg
Unboxed Product Weight	0.20lbs 0.1kg
Inner Pack Quantity	10
Inner Pack Dimension	7.13" x 6.50" x 5.00" 18.11cm x 16.51cm x 12.7cm
Inner Pack Weight	3.88lbs 1.8kg
Master Pack Dimension	27.25" x 15.00" x 12.00" 69.22cm x 38.1cm x 30.48cm
Master Pack Quantity	16 inner pack boxes, for a total of 160 retail boxes
Master Pack Weight	63.58lbs 28.8kg
Harmonized Tariff Code	8523.51.0000
Country of Origin	Various
Warranty	Three Years
Additional Information	Product Imagery: https://corsair.sharefile.com/d/s11430249b5d48c78