



SKU Live Date	June 22, 2011
Intro Phrase / Tagline	120GB Corsair Force Series GT Series SSD: Built for Speed with Leading-Edge SATA 6Gb/s Performance
Product Full Name/Title	Corsair Force Series GT 120GB SSD CSSD-F120GBGT-BK
25-Word Product Description	Get leading-edge SATA 6Gb/s speed with Force Series GT for dramatically faster boot up, better system speed and incredible performance with games and compressed data such as video, images and music files.
50-Word Product Description	With leading-edge SATA 6Gb/s performance, Force Series GT is built for speed. PC boot times are faster, overall system speed is better, plus Force Series GT offers incredible real world performance with games and compressed data such as video, images and music files.
100-Word Product Description	<p>Built for speed— Incredible performance in games and compressed files such as video, images and music</p> <p>SATA 3 connectivity— Works seamlessly with SATA 6Gb/s (SATA 3) systems</p> <p>Fast performance— Quicker boot up, faster application loads and dramatically better system performance</p> <p>Silent operation—No moving parts means zero noise and high reliability</p> <p>Low power than HDD—Extend battery life for notebook users</p> <p>Backward compatible—Works with SATA 3Gb/s (SATA 2) systems</p> <p>Backed by Corsair—A respected name with a passion for great service and support</p>
Product Features	<ul style="list-style-type: none"> • Sequential read speeds of up to 555 MB/s • Sequential write speeds of up to 515 MB/s • SATA 6Gb/s (SATA 3) connectivity • High performance SandForce SF-2200 SSD controller • Native TRIM support (O/S support required) • RAID Support • BGC (Background Garbage Collection) • Increased reliability and quieter operation over standard hard disk drives • Significantly lower power usage than traditional hard drives for increased notebook battery life



Corsair Force Series™ GT 120GB SSD CSSD-F120GBGT-BK

- 2.5" form factor for your portable computer needs
- Included 2.5" to 3.5" bracket for installation on your desktop computer
- Three year warranty

Specifications

Unformatted Capacity	120GB
Max Read Performance	555 MB/s
Max Write Performance	515 MB/s
Max Random Write (4K Aligned)	85,000 IOPS*
Form Factor	2.5"
Interface Type	SATA 6.0 Gb/s (SATA 3)
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 Random Write based on out-of-box performance with IOMeter 2008

Part Number / UPC	CSSD-F120GBGT-BK / 843591012485
Shipping Dimensions	5.38" x 4.38" x 1.18" 13.67cm x 11.13cm x 2.997cm
Shipping Weight	0.40lbs 0.2kg
Unboxed Product Weight	0.23lbs 0.1kg
Inner Pack Quantity	5
Inner Pack Dimension	7.13" x 6.50" x 5.00" 18.11cm x 16.51cm x 12.7cm
Inner Pack Weight	2.38lbs 1.1kg
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 80 retail boxes
Master Pack Weight	39.58lbs 18.0kg
Harmonized Tariff Code	8523.51.0000
Country of Origin	Various
Warranty	Three Years
Additional Information	Product Imagery: https://corsair.sharefile.com/d/sd8f9be74b5c4e789