



Patriot Burst Elite 120GB 2.5" SATA III SSD

Patriot's Burst Elite is an extension of the Burst, the 2.5" SATA III Solid State Drive, which is supported by the latest SATA controller capable of utilizing both TLC and QLC NAND. The latest addition to the Burst family is the perfect way to enhance computer performance to eliminate bottlenecks. A SATA III 6Gb/s Interface that is backwards compatible with SATA II 3Gb/s, this SSD provides greater performance over traditional HDDs.

At only 7mm high in a 2.5" form factor, the Burst Elite is perfect for any PC or laptop upgrade. Patriot's Burst Elite SSD comes in higher capacities for every user, while continuing to price competitively to offer one of the best price-per-performance ratios on the market. Backed by Patriot's award-winning customer service and 3-year warranty, Burst Elite will deliver as one of the most reliable choices in SSDs in the market.



PRODUCT INFORMATION

PRODUCT NAME:	Burst Elite
PATRIOT PART NUMBER:	PBE120GS25SSDR
DESCRIPTION:	Patriot Burst Elite SATA 3 SSD 2.5 Inch
CERTIFICATIONS/SAFETY:	CE/FCC/RoHS
PRODUCT WARRANTY:	3 Year Warranty
UNIT UPC:	0814914027738
UNIT WEIGHT:	0.10 lbs / 46 g
UNIT DIMENSIONS:	3.93"(L) x 2.75"(W) x 0.15"(H) 10.0 cm(L) x 6.9 cm(W) x 0.7 cm(H)
PACKAGING TYPE:	Hang Card
PACKAGING WEIGHT:	0.11 lbs/ 53g
PACKAGING DIMENSIONS:	0.31"(L) x 7"(W) x 5.23" (H) 0.8 cm(L) x 17.8 cm(W) x 13.3 cm(H)
MASTER CARTON WEIGHT:	14.02 lbs/ 6.36 Kg
MASTER CARTON DIMENSIONS:	15.51"(L) x 13.46"(W) x 7.67"(H) 39.4 cm(L) x 34.2 cm(W) x 19.5 cm(H)
UNITS PER INNER CARTON:	30
UNITS PER MASTER CARTON:	120

FEATURES:

- Release: 2020
- Latest SATA 3 controller
- Static and Dynamic Wear Leveling
- Bad Block Management
- Low Power Management
- TRIM Support
- ECC Technology
- Smart ZIP
- MTBF:>2,000,000 Hours

SPECIFICATIONS:

- 4K Aligned Random Read: up to 40K IOPs
- 4K Aligned Random Write: up to 40K IOPs
- Sequential Read (ATTO): up to 450MB/s
- Sequential Write (ATTO): up to 320MB/s
- Terabytes Written (TBW): 50TB
- Interface: SATA III 6Gb/s
- Form Factor: 2.5"
- Operating Voltage: 5v
- Operating Temperature: 0 ~ 70°C

For technical support, email us at:

SUPPORT@PATRIOTMEM.COM

MEMORY STORAGE

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