



## Patriot P220 SATA 3 512GB Internal Solid State Drive 2.5"

Patriot is proud to present its next generation 2.5" SATA III SSD: The P220. Designed with the latest SATA 3 controller, the P220 is a premier storage solution designed for top system performance. With read and write speeds of up to 550 and 500 MB/s, the P220 gives you the performance you need to get the job done.

As a 7mm high 2.5" form factor SSD, the P220 is a compact storage drive that provides stronger overall performance and productivity. The P220 is perfect for fast upgrades, storing large files and providing efficiency in your workspace for a great price.

Backed by Patriot's 3-year warranty and customer service, Patriot's P220 SSD stands as one of the most reliable and strong price-to-performance SSDs on the market today.

## PRODUCT INFORMATION

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PATRIOT INV. NUMBER:	P220S512G25
DESCRIPTION:	Patriot P220 SATA 3 512GB Internal Solid State Drive 2.5"
CERTIFICATIONS/SAFETY:	CE/FCC/RoHS
PRODUCT WARRANTY:	3 Year Warranty
UNIT UPC:	4711378422351
UNIT WEIGHT:	0.101 lbs / 46 g
UNIT DIMENSIONS:	3.93"(L) x 2.75"(W) x 0.15"(H) 10 cm (L) x 6.99 cm (W) x 0.7 cm (H)
PACKAGING TYPE:	Hang Card
PACKAGING WEIGHT:	0.11 lbs/50 g
PACKAGING DIMENSIONS:	0.31"(L) x 5.23"(W) x 7"(H) 0.8 cm (L) x 13.3 cm (W) x 17.8 cm (H)
MASTER CARTON WEIGHT:	13.22 lbs / 6 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:**

- · Latest SATA 3 controller.
- · 2.5' SATA 3 backward to SATA 2
- · S.M.A.R.T health info supported
- · TRIM commend supported
- · Operating Temperature: 0 ~ 70°C
- · O/S Supported: Windows® 7\*/8.0\*/8.1/10
- \*May require driver

## SPECIFICATIONS:

- · 4K Aligned Random Read: up to 40K IOPs
- · 4K Aligned Random Write: up to 50K IOPs
- · Sequential Read (CDM): up to 550MB/s
- · Sequential Write (CDM): up to 500MB/s
- · Terrabytes Written (TBW): up to 240TB

For technical support, email us at: SUPPORT@PATRIOTMEM.COM



