



## Patriot P220 SATA 3 256GB 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

<b>PATRIOT INV. NUMBER:</b>	P220S256G25
<b>DESCRIPTION:</b>	Patriot P220 SATA 3 256GB Internal Solid State Drive 2.5"
<b>CERTIFICATIONS/SAFETY:</b>	CE/FCC/RoHS
<b>PRODUCT WARRANTY:</b>	3 Year Warranty
<b>UNIT UPC:</b>	4711378422344
<b>UNIT WEIGHT:</b>	0.101 lbs / 46 g
<b>UNIT DIMENSIONS:</b>	3.93"(L) x 2.75"(W) x 0.15"(H) 10 cm (L) x 6.99 cm (W) x 0.7 cm (H)
<b>PACKAGING TYPE:</b>	Hang Card
<b>PACKAGING WEIGHT:</b>	0.11 lbs / 50 g
<b>PACKAGING DIMENSIONS:</b>	0.31"(L) x 5.23"(W) x 7"(H) 0.8 cm (L) x 13.3 cm (W) x 17.8 cm (H)
<b>MASTER CARTON WEIGHT:</b>	13.22 lbs / 6 kg
<b>MASTER CARTON DIMENSIONS:</b>	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)
<b>UNITS PER INNER CARTON:</b>	30
<b>UNITS PER MASTER CARTON:</b>	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 490MB/s
- Terrabytes Written (TBW): up to 120TB

For technical support, email us at:  
[SUPPORT@PATRIOTMEM.COM](mailto:SUPPORT@PATRIOTMEM.COM)

# MEMORY STORAGE