



# Patriot P210 SSD 512GB SATA 3 Internal Solid State Drive 2.5"

Patriot's next generation 2.5" SATA III, P210 SSD, is designed with the latest SATA 3 controller, capable of delivering capacities of up to 2TB. This cost-effective solid-state drive is great for condensing more data into a smaller space, providing you with the technology to easily store everything you need. Patriot's P210 improves your system's performance with more storage than ever.

This 7mm high 2.5" form factor SSD is perfect for easy and fast upgrades to your overall system, enough to securely store large files and provide efficiency towards daily tasks. Patriot's P210 enhances your computer's performance and speeds up application loading to provide overall better performance and productivity.

Backed by our great Patriot 3-year warranty and customer service, Patriot's P210 series delivers one of the most reliable and price-to-performance SSD's on the market.



## PRODUCT INFORMATION

<b>PRODUCT NAME:</b>	P210 SATA3 series
<b>PATRIOT PART NUMBER:</b>	P210S512G25
<b>DESCRIPTION:</b>	P210 512GB 2.5" SATA3 SSD
<b>CERTIFICATIONS/SAFETY:</b>	CE/FCC/RoHS
<b>PRODUCT WARRANTY:</b>	3 Year Warranty
<b>UNIT UPC:</b>	0814914026816
<b>UNIT WEIGHT:</b>	0.10 lbs /46 gm
<b>UNIT DIMENSIONS:</b>	3.93"(L) x 2.75"(W) x 0.15"(H) 10.0 cm(L) x 6.96 cm(W) x 0.7 cm(H)
<b>PACKAGING TYPE:</b>	Hang Card
<b>PACKAGING WEIGHT:</b>	0.11 lbs /50 gm
<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 backwards compatible to SATA 2
- S.M.A.R.T health information supported.
- TRIM command supported
- Operating Temperature: 0 ~ 70°C
- 4K Aligned Random Read: up to 50K IOPs
- 4K Aligned Random Write: up to 50K IOPs
- Sequential Read (ATTO): up to 520MB/s
- Sequential Write (ATTO): up to 430MB/s
- O/S Supported: Windows® 7\*/8.0\*/8.1/10
- Terabytes Written (TBW): 240TB
- \*May require driver

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

## MEMORY STORAGE