



Patriot P400 M.2 PCIe Gen 4 x4 2TB SSD

Elevate your system's performance with Patriot's P400 solid state drive for maximized reliability, ultra-thin profile, and easy-to-install PCIe. The improved graphene heatshield provides better temperature dissipation for greater performance and unhinged efficiency throughout immense application usage.



Assembled with the latest PCIe Gen4 x4 controller, the P400 provides excellent dependability including faster data access, multi-application uses, and quick transfer speeds. Designed for a high-performance functionality across video editing, gaming battles, creative projects and so much more!

Supported by Patriot's 5-year warranty, P400 is best compatible with the latest Windows® operating systems, 7*/8.0*/8.1/10. The P400 SSD is the optimal upgrade for a high-powered user experience no matter the task.

PRODUCT INFORMATION

PATRIOT INV. NUMBER:	P400P2TBM28H
DESCRIPTION:	Patriot P400 M.2 PCIe Gen 4 x4 2TB SSD
CERTIFICATIONS/SAFETY:	CE/FCC/RoHS
PRODUCT WARRANTY:	5 Year Warranty
UNIT EAN/UPC:	0814914029152
UNIT WEIGHT:	0.01 lbs / 9 g
UNIT DIMENSIONS:	3.15"(L) x 0.87"(W) x 0.15"(H) 8 cm (L) x 2.2 cm (W) x .38 cm (H)
PACKAGING TYPE:	Hang Card
PACKAGING WEIGHT:	0.04 lbs / 20 g
PACKAGING DIMENSIONS:	0.26"(L) x 5.15"(W) x 3.92"(H) 0.66 cm (L) x 13.08 cm (W) x 9.96 cm (H)
MASTER CARTON WEIGHT:	22 lbs / 10 kg
MASTER CARTON DIMENSIONS:	18"(L) x 14.84"(W) x 12.05"(H) 45.8 cm (L) x 37.7 cm (W) x 30.6 cm (H)
UNITS PER INNER CARTON:	50
UNITS PER MASTER CARTON:	500

FEATURES:

- Built with the latest PCIe 4X4 controller
- 2280 M.2 PCIe Gen4 x 4, NVMe 1.3
- High efficiency slim Graphene heatshield
- SmartECC technology
- Thermal throttling technology
- Operating Temperature: 0 ~ 70°C
- Power Consumption: Full: 2.38W Idle:0.38W
- O/S Supported: Windows® 7*/8.0*/8.1/10
- End to end data path protection.

SPECIFICATIONS:

- TBW: 1,600TB
- 4K Aligned Random Read: up to 550K IOPs
- 4K Aligned Random Write: up to 500K IOPs
- Sequential Read (ATTO): up to 4,900MB/s
- Sequential Write (ATTO): up to 4,400MB/s
- Sequential Read (CDM): up to 4,900MB/s
- Sequential Write (CDM): up to 4,400MB/s

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

MEMORY STORAGE