



Patriot Signature Series DDR5 16GB (2 x 8GB) 4800MHz UDIMM Kit

Patriot's Signature Line DDR5 memory modules are designed to deliver an immense performance improvement for next generation Intel platforms. Requiring only 1.1V of power, Signature DDR5 modules consume less power and emit less heat despite the increased frequency and speed. Enhanced power improvements include an onboard Power Management IC (PMIC), which provides better control of local voltage regulation while delivering increased threshold protection, simultaneous monitoring, intelligent voltage, and power management. The Signature Line DDR5 series includes onboard thermal sensors to monitor and protect against thermal issues and better overall reporting. In addition, the latest on-die ECC (Error-Correcting Code) further enhances the accuracy of data-processing and your overall system's stability.

With limited lifetime warranty, Patriot's Signature Line DDR5 RAM is the breakthrough choice for avid system integrators and those looking to expand their system's memory performance. The Signature Line DDR5 memory modules offer a wide range of capacities and configurations, allowing users to get the most from the latest Intel platforms for the best compatibility.

FEATURES:

- Product line: Signature Line
- Form Factor: 288-Pin Unbuffered Dual In-Line Memory Module (UDIMM)
- Technology: DDR5 Non-ECC Unbuffered
- Capacity: 16GB (2x 8GB)
- Frequency: 4800MHz (PC5-38400)
- Timings: 40-40-40-77
- VDD Voltage: 1.1v
- On-Die ECC
- RoHS Compliant
- Operating Temperature: 0°C - 85°C
- 100% Tested
- Limited Lifetime Warranty



PRODUCT INFORMATION

PATRIOT INV. NUMBER:	PSD516G4800K
DESCRIPTION:	Patriot Signature Series DDR5 16GB (2 x 8GB) 4800MHz UDIMM Kit
CERTIFICATIONS/SAFETY:	RoHS
PRODUCT WARRANTY:	Limited Lifetime Warranty
UNIT EAN/UPC:	0814914029169
UNIT WEIGHT:	0.09 lbs / 41 gm
UNIT DIMENSIONS:	0.07"(L) x 5.24"(W) x 1.26"(H) 0.2 cm(L) x 13.3 cm(W) x 3.2 cm(H)
PACKAGING TYPE:	Blister
PACKAGING WEIGHT:	0.11 lbs / 50 gm
PACKAGING DIMENSIONS:	0.63"(L) x 4.64"(W) x 7.08"(H) 1.6 cm(L) x 11.8 cm(W) x 18 cm(H)
MASTER CARTON WEIGHT:	26.45 lbs / 12 kg
MASTER CARTON DIMENSIONS:	17.13"(L) x 11.42"(W) x 15.94"(H) 43.5 cm(L) x 29.0 cm(W) x 40.5 cm(H)
UNITS PER INNER CARTON:	25
UNITS PER MASTER CARTON:	150

For technical support, email us at:
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MEMORY STORAGE