



- High quality aluminum heat shield
- Frequency up to 5,600 MT/s
- Capacities up to 64GB (2x32GB)
- 100% Hand-Tested
- Limited Lifetime Warranty

Patriot Signature Line PREMIUM DDR5 Memory

Patriot's Signature Premium DDR5 memory modules are designed to deliver an incredible surge of improved performances for next generation Intel platforms. Requiring only 1.1V of power, Patriot's Signature Premium DDR5 modules consume less power and emit less heat despite the increased frequencies and capacities.

The Signature Premium DDR5 memory delivers the quality, reliability and performance expected for the next generation mainstream computer needs for better overall system responsiveness when using demanding applications. Exceeding industry standards, the Signature Premium DDR5 lineup delivers a hassle-freeplug-and-play memory upgrade with a lifetime warranty.

Patriot's Signature Premium DDR5 memory modules are the next advanced option for suited PC system build or upgrade for faster performance. The Signature Premium DDR5 RAM series is the breakthrough choice for tech enthusiasts, elite overclockers, and those looking to enhance their system's performance. Offering a wide range of capacities and configurations allows users to enjoy smoother functionality from the latest Intel platforms for the best compatibility.

Features

- High quality aluminum heat shield
- Series: Signature Line Premium
- Form Factor: 288-Pin Unbuffered Dual In-Line Memory
- Capacities up to 64GB
- Technology: DDR5 Non-ECC Unbuffered
- VDD Voltage: 1.1v
- On-Die ECC
- RoHS Compliant
- Operating Temperature: 0°C–85°C
- 100% Tested
- Limited Lifetime Warranty



Specifications

	UDDIMM
Form Factor & Interface	288-Pin Unbuffered Dual In-Line Memory
Operating Temperature	0°C–85°C
Dimension	0.47"(L) x 2.4"(W) x 6.7"(H) 1.2 cm (L) x 6.1 cm (W) x 17 cm (H)
Weight	0.10 lbs / 46 g
Warranty	Limited Lifetime Warranty



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Ordering Info

UDIMM					
Frequency	Capacity	CL	Voltage (V)	Part Number	EAN / UPC Code
5600MT/s	48GB (2X24GB)	46	1.1v	PSP548G5600KH1	4711378427332
5600MT/s	32GB (2X16GB)	46	1.1v	PSP532G5600KH1	4711378422214
5600MT/s	16GB (2X8GB)	46	1.1v	PSP516G5600KH1	4711378427790
5600MT/s	48GB (1X48GB)	46	1.1v	PSP548G56002H1	4711378427349
5600MT/s	24GB (1X24GB)	46	1.1v	PSP524G560081H1	4711378427325
5600MT/s	16GB (1X16GB)	46	1.1v	PSP516G560081H1	4711378422207
5600MT/s	16GB (1X16GB)	46	1.1v	PSP516G56002H1	4711378428247
5600MT/s	8GB (1X8GB)	46	1.1v	PSP58G560041H1	4711378425208
5200MT/s	16GB (2X8GB)	42	1.1v	PSP516G5200KH1	4711378427783
5200MT/s	32GB (1X32GB)	42	1.1v	PSP532G52002H1	814914029367
5200MT/s	16GB (1X16GB)	42	1.1v	PSP516G520081H1	4711378422320
5200MT/s	8GB (1X8GB)	42	1.1v	PSP58G520081H1	4711378427776
5200MT/s	8GB (1X8GB)	42	1.1v	PSP58G520041H1	4711378422313
4800MT/s	64GB (2X32GB)	40	1.1v	PSP564G4800KH1	814914029282
4800MT/s	32GB (2X16GB)	40	1.1v	PSP532G4800KH1	814914029305
4800MT/s	16GB (2X8GB)	40	1.1v	PSP516G4800KH1	814914029336
4800MT/s	32GB (1X32GB)	40	1.1v	PSP532G48002H1	814914029299
4800MT/s	16GB (1X16GB)	40	1.1v	PSP516G480081H1	814914029312
4800MT/s	16GB (1X16GB)	40	1.1v	PSP516G48002H1	814914029329
4800MT/s	8GB (1X8GB)	40	1.1v	PSP58G480041H1	814914029343