# DDR3 Signature Line 8GB PC3-12800 (DDR3-1600MHz) Unbuffered Dimm







## 50 Word Description:

Patriot Memory's Signature Line DDR3 Non-ECC Unbuffered memory delivers the quality, reliability and performance expected for today's computer needs. This 8GB kit (2 x 4GB) is designed to run at PC3-12800 (1600MHz) at CAS 11 latency timings. Built using specific build-of-materials (BOMs) we ensure that every module meets and exceeds industry standards: offering you a hassle-free upgrade.

### 100 Word Description:

Patriot Memory's Signature Line DDR3 Non-ECC Unbuffered memory delivers the quality, reliability and performance expected for today's computer needs. This 8GB kit (2 x 4GB) is designed to run at PC3-12800 (1600MHz) at CAS 11 latency timings. Built using specific build-of-materials (BOMs) we ensure that every module meets and exceeds industry standards: offering you a hassle-free upgrade. We certify every component that goes into our modules, including the modules themselves, which must pass strict standards to ensure compatibility, quality and reliability. With free customer service and a lifetime warranty, Patriot Memory's Signature memory modules are a perfect system upgrade option.

### 150 Word Description:

Patriot Memory's Signature Line DDR3 Non-ECC Unbuffered memory delivers the quality, reliability and performance expected for today's computer needs. This 8GB kit (2x 4GB) is designed to run at PC3-12800 (1600MHz) at CAS 11 latency timings. Built using specific build-of-materials (BOMs) we ensure that every module meets and exceeds industry standards: offering you a hassle-free upgrade. We certify every component that goes into our modules, including the modules themselves, which must pass strict standards to ensure compatibility, quality and reliability. With free customer service and a lifetime warranty, Patriot Memory's Signature memory modules are a perfect system upgrade option.

## PRODUCT INFORMATION

Product Name	Signature Line
Patriot Part #	PSD38G1600K (2 x 4GB) PSD38G1600KH (with heatsheild)
Description	Patriot Signature DDR3 8GB (2 x 4GB) CL11 PC3-12800 (1600MHz) DIMM Kit
Certifications / Safety	RoHS
Product Warranty	Lifetime Warranty
Unit Dimensions	.14" (D) x 5.26" (W) x 1.15" (H) .36 cm (D) x 13.6 cm (W) x 2.9 cm (H)
Unit UPC	0815530011231 0815530010678 (with heatsheild)
Packaging Type	Blister Pack
Packaging Dimensions	.63" (D) x 4.64" (W) X 7.08" (H) 1.6 cm (D) x 11.8 cm (W) 18cm (H)
Net Weight	.10 lbs / 44 gm
Gross Weight	.12 lbs / 53 gm
Units per Inner Carton	25

## **FEATURES**

- PC3-12800 (1600MHz) dual Data Rate
- 240-Pin Dual in-line memory module
- 8GB (2 x 4GB) Non-ECC Unbuffered kit
- 7.8US Refresh Interval (8192 CYCLES/64MS)
- 1.5V Power Requirement
- · Auto and self refresh capability
- · PCB height: 1181(mil)
- Serial Presence-Detect (SPD)
- 100% Tested
- RoHS Compliant

## WHERE TO BUY:

Please visit our website at: www.patriotmemory.com

#### FREE TECHNICAL SUPPORT:

Contact Technical Support for more information directly at support@patiotmem.com or visit our website at www.patriotmemory.com