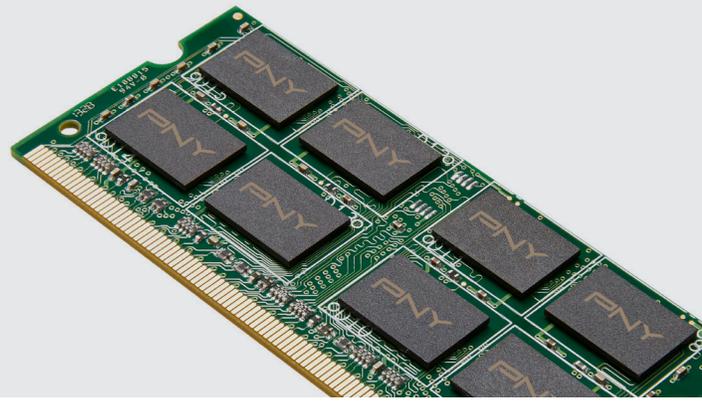




# DDR3 1600MHz CL11

## PC Memory Notebook Upgrade



### GET BETTER PC PERFORMANCE WITH A PNY DDR3 PC MEMORY UPGRADE

Want to work with the latest memory-intensive applications like graphic design and video-editing tools? Like to keep lots of browser windows open for work, school, or play? Is your PC having trouble keeping up? A DDR3 1600MHz CL11 memory upgrade from PNY gives you the speed you need to get the most out of your current Windows desktop PC.

PNY's Performance line of DDR3 RAM modules is purpose-built for users who want rock-solid reliability and great value. For more than 30 years, PNY has been rigorously sourcing, testing, and manufacturing memory upgrades for thousands of the most popular PC platforms. No matter what you do on your PC, you'll do it better and faster with a DDR3 1600MHz CL11 upgrade from PNY.

#### DDR3 1600MHz Performance

- PNY DDR3 memory features faster speeds, greater bandwidth, lower power consumption, and enhanced thermal performance for a noticeable improvement in PC response times during memory-intensive application use.
- PNY DDR3 memory modules are rigorously engineered and tested to ensure stable, reliable performance in real-world computing environments.

#### Compatibility

- PNY DDR3 upgrade kits and modules are tested to ensure compatibility with most PC desktop makes and models.
- PLEASE NOTE: While DDR3 modules share the same physical dimensions as DDR2 and DDR, plug-in configurations differ, making DDR3 incompatible with PCs requiring DDR2 or DDR modules.

#### Available Options



**DDR3 1600MHz CL11**  
4GB, 8GB, 16GB

#### SPECIFICATIONS

<b>DDR3 1600MHz CL11</b>	
Memory Type	<b>DDR3</b>
Capacities	<b>4GB - 16GB</b>
Frequency Speed	<b>1600MHz (PC3-12800)</b>
CAS Latency	<b>11</b>
Timings	<b>11-11-11</b>
Voltage	<b>1.5V</b>
XMP Support	<b>No</b>
Form Factor	<b>204-pin</b>
Module Dimension (LxW)	<b>67.60mm x 30.00mm</b>
Operating Temperature	<b>0°C to +85°C</b>
Warranty	<b>Lifetime Warranty</b>

NAME	PART NUMBER	UPC	DIMENSIONS	WEIGHT (LBS)
PNY Performance 4GB DDR3 1600MHz (PC3-12800) CL11 Notebook Memory	MN4GSD31600-Z	751492585956	6.8 x 4.65 x 0.5	0.2
PNY Performance 8GB Kit (2x4GB) DDR3 1600MHz (PC3-12800) CL11 Notebook Memory	MN8GK2D31600-Z	751492586007	6.8 x 4.65 x 0.5	0.3
PNY Performance 8GB DDR3 1600MHz (PC3-12800) CL11 Notebook Memory	MN8GSD31600	751492586021	6.8 x 4.65 x 0.5	0.2
PNY Performance 16GB Kit (2x8GB) DDR3 1600MHz (PC3-12800) CL11 Notebook Memory	MN16GK2D31600	751492585840	6.8 x 4.65 x 0.5	0.3