



Part Number	Capacity	Why Upgrade	System Compatibility	Interface	Form Factor	NAND	Maximum Sequential Read MB/s	Maximum Sequential Write MB/s	MTFB	Warranty
CS900 2.5" SATA III										
SSD7CS900-250-RB	250GB	Mainstream solid state drive (SSD) upgrade from a traditional hard drive (HDD).	Laptop & Desktop Computers	SATA-III, 6 Gb/s	2.5-inch	3D	535	500	2 Million Hours	3-Year Limited Warranty or TBW*
SSD7CS900-500-RB	500GB						550	500		
SSD7CS900-1TB-RB	1TB						535	515		
SSD7CS900-2TB-RB	2TB						550	530		
SSD7CS900-4TB-RB	4TB						560	540		
SSD7CS900-8TB-RB	8TB						560	540		
CS1030 M.2 NVMe Gen3										
M280CS1030-250-RB	250GB	NVMe Gen3 upgrade for more storage or improved performance as compared to a SATA based solid state drive (SSD) or traditional hard drive (HDD).	Laptop & Desktop Computers	PCIe NVMe Gen3	M.2 2280	3D	2,500	1,100	2 Million Hours	5-Year Limited Warranty or TBW*
M280CS1030-500-RB	500GB						2,000	1,100		
M280CS1030-1TB-RB	1TB						2,100	1,700		
M280CS1030-2TB-RB	2TB						2,100	1,900		
CS2130 M.2 NVMe Gen3										
M280CS2130-500-RB	500GB	Mainstream NVMe Gen3 upgrade for more storage or improved performance as compared to a SATA based solid state drive (SSD) or traditional hard drive (HDD).	Laptop & Desktop Computers	PCIe NVMe Gen3	M.2 2280	3D	3,500	925	2 Million Hours	5-Year Limited Warranty or TBW*
M280CS2130-1TB-RB	1TB						3,500	1,800		
M280CS2130-2TB-RB	2TB						3,500	3,000		
M280CS2130-4TB-RB	4TB						3,500	3,000		
M280CS2130-8TB-RB	8TB						3,500	3,000		
CS3030 M.2 NVMe Gen3										
M280CS3030-250-RB	250GB	Designed to be a high performance NVMe Gen3 upgrade from an entry level NVMe SSD or SATA based solid state drives (SSD).	Laptop & Desktop Computers	PCIe NVMe Gen3	M.2 2280	3D	3,500	1,050	2 Million Hours	5-Year Limited Warranty or TBW*
M280CS3030-500-RB	500GB						3,500	2,000		
M280CS3030-1TB-RB	1TB						3,500	3,000		
M280CS3030-2TB-RB	2TB						3,500	3,000		
M280CS3030-4TB-RB	4TB						3,500	3,100		

Sequential read and write data transfer rates based on PNY internal testing; performance may vary depending upon drive capacity, host device, OS and application.

*For full details visit www.pny.com/pro-ssd



SOLID STATE DRIVES

Linecard

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CS3040 M.2 NVMe Gen4										
M280CS3040-500-RB	500GB	Ideal solution for PC enthusiasts, gamers, and video rendering professionals to upgrade to the latest in NVMe Gen4 technology.	Laptop & Desktop Computers	PCIe NVMe Gen4	M.2 2280	3D	5,600	2,600	2 Million Hours	5-Year Limited Warranty or TBW*
M280CS3040-1TB-RB	1TB						5,600	4,300		
M280CS3040-2TB-RB	2TB						5,600	4,300		
M280CS3040-4TB-RB	4TB						5,600	3,900		
CS3040 M.2 NVMe Gen4 With Heatsink										
M280CS3040HS-500-RB	500GB	Ideal solution for PC enthusiasts, gamers, and video rendering professionals to upgrade to the latest in NVMe Gen4 technology.	Desktop Computers	PCIe NVMe Gen4	M.2 2280	3D	5,600	2,600	2 Million Hours	5-Year Limited Warranty or TBW*
M280CS3040HS-1TB-RB	1TB						5,600	4,300		
M280CS3040HS-2TB-RB	2TB						5,600	4,300		
M280CS3040HS-4TB-RB	4TB						5,600	3,900		
CS3140 M.2 NVMe Gen4										
M280CS3140-1TB-RB	1TB	Designed to be the highest performance NVMe Gen4 SSD currently on the market delivering the extreme performance you demand.	Laptop & Desktop Computers	PCIe NVMe Gen4	M.2 2280	3D	7,500	5,650	2 Million Hours	5-Year Limited Warranty or TBW*
M280CS3140-2TB-RB	2TB						7,500	6,850		
M280CS3140-4TB-RB	4TB						7,500	6,850		
CS3140 M.2 NVMe Gen4 With Heatsink										
M280CS3140HS-1TB-RB	1TB	Designed to be the highest performance NVMe Gen4 SSD currently on the market delivering the extreme performance you demand.	Desktop Computers	PCIe NVMe Gen4	M.2 2280	3D	7,500	5,650	2 Million Hours	5-Year Limited Warranty or TBW*
M280CS3140HS-2TB-RB	2TB						7,500	6,850		
M280CS3140HS-4TB-RB	4TB						7,500	6,850		

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