

Linecard

Part Number	Capacity	Why Upgrade	System Compatibility	Interface	Form Factor	NAND	Maximum Sequential Read MB/s	Maximum Sequential Write MB/s	MTBF	Software Included	Warranty
CS900 2.5" SATA III											
SSD7CS900-120-RB	120GB	Mainstream solid state drive (SSD) upgrade from a traditional hard drive (HDD).	Laptop & Desktop Computers	SATA-III, 6 Gb/s	2.5-inch	3D	515	490	2 Million Hours	-	3-Year Limited Warranty or TBW*
SSD7CS900-240-RB	240GB						535	500			
SSD7CS900-250-RB	250GB						535	500			
SSD7CS900-480-RB	480GB						550	500			
SSD7CS900-500-RB	500GB						550	500			
SSD7CS900-960-RB	960GB						535	515			
SSD7CS900-1TB-RB	1TB						535	515			
SSD7CS900-2TB-RB	2TB						550	530			
SSD7CS900-4TB-RB	4TB						560	540			
CS900 M.2 SATA III											
M280CS900-250-RB	250GB	Mainstream solid state drive (SSD) upgrade from a traditional hard drive (HDD).	Laptop & Desktop Computers	SATA-III, 6 Gb/s	M.2 2280	3D	535	500	2 Million Hours	-	3-Year Limited Warranty or TBW*
M280CS900-500-RB	500GB						550	500			
M280CS900-1TB-RB	1TB						535	515			
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			

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

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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			
CS2230 M.2 NVMe GEN3											
M280CS2230-500-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 Gen 1	M.2 2280	3D	3,300	2,500	1 Million Hours	-	5-Year Limited Warranty or TBW*
M280CS2230-1TB-RB	1TB						3,300	2,600			
CS3030 M.2 NVMe GEN3											
M280CS3030-500-RB	500GB	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	2,000	2 Million Hours	-	5-Year Limited Warranty or TBW*
M280CS3030-1TB-RB	1TB						3,500	3,000			
M280CS3030-2TB-RB	2TB						3,500	3,000			
M280CS3030-4TB-RB	4TB						3,500	3,100			
CS2140 M.2 NVMe GEN4											
M280CS2140-500-RB	500GB	An excellent choice for a mainstream performance upgrade to the latest in NVMe Gen4 technology.	Laptop & Desktop Computers	PCIe NVMe Gen4	M.2 2280	3D	3,600	2,300	1.5 Million Hours	-	5-Year Limited Warranty or TBW*
M280CS2140-1TB-RB	1TB						3,600	3,200			
M280CS2140-2TB-RB	2TB						3,300	3,000			
CS2240 M.2 NVMe GEN4											
M280CS2240-500-RB	500GB	An excellent choide for a higher performance mainstream upgrade to the latest in NVMe Gen4 technology.	Laptop & Desktop Computers	PCIe NVMe Gen4	M.2 2280	3D	4,700	3,400	1.5 Million Hours	-	5-Year Limited Warranty or TBW*
M280CS2240-1TB-RB	1TB						4,700	3,800			

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CS3040 M.2 NVMe GEN4											
M280CS3040-1TB-RB	1TB	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	4,300	2 Million Hours	-	5-Year Limited Warranty or TBW*
M280CS3040-2TB-RB	2TB						5,600	4,300			
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			
SSD COVER WITH INTEGRATED HEATSINK DESIGNED TO FIT PS5™											
M22110PSVHS-XR-RB	-	Designed to replace the standard cover and allows your SSD upgrade to dissipate the heat of the battle and maximize the thermal performance of your NVMe SSD upgrade.	Designed to fit PS5™**	-	M.2 22110, 2280, 2260, 2242, 2230	-	-	-	-	-	5-Year Limited Warranty

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**Not compatible with the Digital Edition

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ELITE USB 3.1 GEN 1											
PSD1CS1050-240-FFS	240GB	High performance portable storage upgrade from a traditional internal hard drive or flash drive.	Laptop & Desktop Computers, Game Consoles	USB 3.1 Gen 1	Portable	3D	430	400	-	Acronis True Image Data Protection Software	3-Year Limited Warranty or TBW*
PSD1CS1050-480-FFS	480GB						430	400			
PSD1CS1050-960-FFS	960GB						420	420			
PRO ELITE V2 USB 3.2 GEN 2X1 TYPE-C											
PSD0CS2160-500-RB	500GB	The next generation in portable storage offering USB 3.2 Gen 2x1 performance; for tech enthusiasts, gamers, and video rendering professionals who need an exceptionally high performance portable storage solution.	Laptop & Desktop Computers, Game Consoles	USB 3.2 Gen 2x1	Portable	3D	1,100	700	-	Acronis True Image Data Protection Software	3-Year Limited Warranty or TBW*
PSD0CS2160-1TB-RB	1TB			Includes: USB Type-C and USB Type-A Cables			1,100	1,000			
EliteX-PRO USB 3.2 GEN 2X2 TYPE-C											
PSD0CS2260-500-RB	500GB	The next generation in portable storage offering USB 3.2 Gen 2x2 performance; for tech enthusiasts, gamers, and video rendering professionals who need an exceptionally high performance portable storage solution.	Laptop & Desktop Computers, Game Consoles	USB 3.2 Gen 2x2	Portable	3D	1,500	900	-	Acronis True Image Data Protection Software	3-Year Limited Warranty or TBW*
PSD0CS2260-1TB-RB	1TB			Includes: USB Type-C and USB Type-A Cables			1,500	1,400			
PSD0CS2260-2TB-RB	2TB			1,600			1,500				
PSD0CS2260-4TB-RB	4TB			1,600			1,500				

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