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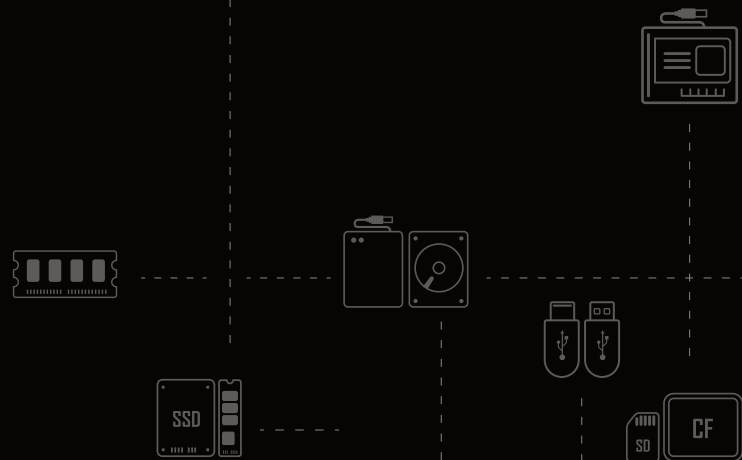
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POWER

GAME WITH XPOWER

Memory Modules | PCIe SSDs

SP XPOWER BRAND STORY

Though our company-wide slogan is “memory is personal”, the XPOWER team keeps one thing in mind at all times: gaming is personal. XPOWER, brought to you by Silicon Power, is the exciting, new gaming division dedicated to bringing the power back in the hands of every gaming enthusiast.

Since 2003, Silicon Power has made quality storage solutions and currently provides a wide range of customers with memory modules, flash drives, external storage devices, and a line of accessories including power banks. In 21 years, Silicon Power has grown a lot.

Originally a DRAM company, our loyal team has guided the company through many exciting breakthroughs.

In twenty years, we’ve discovered some of our most important customers are...you, the gamer.

The true beauty in DIY and performance gaming is the power. This is where our name comes from. It’s about giving you powerful performance. It’s about bringing power back into your hands to create what you’ve been dreaming of.

XPOWER is committed to one thing: give the DIY user, the gaming amateur, and the eSports professional ultimate power to do what they love.

Choose XPOWER to take the power back into your own hands.

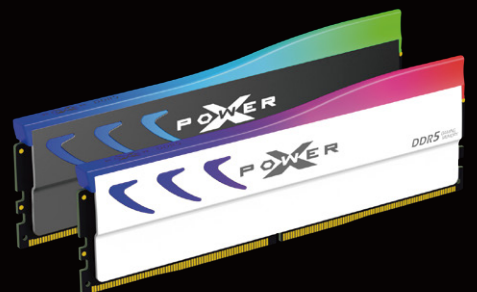


Memory Modules

DDR5 Storm RGB

Form Factor	U-DIMM
Frequency (Speed)	6000 / 6400 / 6800 / 7200 / 7600 / 8000 MT/s
CAS Latency	CL30 (6000), CL32 (6400), CL34 (6800, 7200), CL36 (7600), CL38 (8000)
Voltage	1.35V (6000) / 1.4V (6400, 6800, 7200, 7600) / 1.45V (8000)
Warranty	Limited Lifetime Warranty

- Offering frequencies from 6000MT/s up to 8000MT/s with ultra-low latency options, Storm memory guarantees optimal performance for all computing demands.
- Enhance energy efficiency with our memory modules operating at low 1.45V/1.4V/1.35V, significantly cutting power use for sustained operations and boosting savings.
- Modern shark fin design with symmetrical gill aesthetics and RGB lighting effects, adding unparalleled style and visualization to any workstation.



6000 MT/s → 8000 MT/s

DDR5 Zenith RGB

Form Factor	U-DIMM
Frequency (Speed)	5200 / 5600 / 6000 / 6400 / 6800 / 7200 MT/s
CAS Latency	CL38 (5200), CL40 (5600), CL30 (6000), CL32 (6400), CL34 (6800, 7200)
Voltage	1.25V (5200, 5600) / 1.35V (6000) / 1.4V (6400, 6800, 7200)
Warranty	Limited Lifetime Warranty

- Premium Zenith Series gaming memory module designed for hardcore gamers and overclockers
- Turbo speeds ranging from 5200MT/s to 7200MT/s with nearly zero lag time showcase DDR5's next-level performance
- Available in 16GB, and 32GB module densities
- Durable aluminum heatsink provides maximum heat dissipation and thermal management
- Compatible with 12th Gen Intel® Core™ processors that support DDR5 and DDR5 compatible motherboards
- Ready and certified for Intel® XMP 3.0 for ultra-fast one-click overclocking
- Double the banks and double the burst length compared to DDR4 for game-changing performance
- Low voltage of 1.25V-1.4V for less power consumption
- Game at the highest resolutions with improved stability from On-Die Error Correction Code (ECC)
- Power management integrated circuit (PMIC) provides a more stable power supply for uninterrupted gameplay



5200 MT/s → 7200 MT/s



Memory Modules

DDR5 Zenith

Form Factor	U-DIMM
Frequency (Speed)	5200 / 5600 / 6000 / 6400 / 6800 / 7200 MT/s
CAS Latency	CL38 (5200), CL40 (5600), CL30 (6000), CL32 (6400), CL34 (6800, 7200)
Voltage	1.25V (5200, 5600) / 1.35V (6000) / 1.4V (6400, 6800, 7200)
Warranty	Limited Lifetime Warranty

- Premium Zenith Series gaming memory module designed for hardcore gamers and overclockers
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- Game at the highest resolutions with improved stability from On-Die Error Correction Code (ECC)
- Power management integrated circuit (PMIC) provides a more stable power supply for uninterrupted gameplay



5200 MT/s → 7200 MT/s

DDR5 Pulse

Form Factor	U-DIMM
Frequency (Speed)	5600 / 6000 / 6400 / 6800 / 7200 MT/s
CAS Latency	CL40 (5600), CL30 (6000), CL32 (6400), CL34 (6800, 7200)
Voltage	1.25V (5600) / 1.35V (6000) / 1.4V (6400, 6800, 7200)
Warranty	Limited Lifetime Warranty

- Experience lightning-fast computing with the Pulse memory speeds of up to 7200 MT/s, perfect for high-performance tasks and demanding applications.
- Experience seamless multitasking with our memory module, available in 16GB and 32GB, designed for peak system performance across all usage levels.
- Boost your computer's performance with our DRAM, made for top performance and stability in any setting. Choose from 40, 30, 32 or 34 timing options for customization.



5600 MT/s → 7200 MT/s

Backed By Major Motherboard Brands

This memory module supports the RGB lighting control software of the major motherboard manufacturers. With support from leading brands, the Turbine RGB stands up to fully optimized testing to ensure it is fully compatible on most leading high-end gaming motherboards including ASUS Aura Sync, GIGABYTE RGB Fusion, MSI Mystic Light Sync, and ASROCK-Polychrome Sync.



Memory Modules

DDR4 Zenith RGB



Form Factor	U-DIMM
Frequency (Speed)	3200 / 3600 / 4133 MT/s
CAS Latency	CL16(3200), CL18(3600), CL19(4133)
Voltage	1.35V(3200) / 1.35V(3600) / 1.4V (4133)
Warranty	Limited Lifetime Warranty



3200 MT/s → 4133 MT/s

- High-quality gaming memory module built for hardcore gamers
- Equipped with a colorful band of RGB lights to electrify a gaming PC rig
- Blazing speeds ranging from 3200MT/s to 4133MT/s with almost zero lag time allow for maximum DDR4 performance
- 100% tested for stability, durability, and compatibility on major motherboard brands
- Durable aluminum heat spreader provides maximum heat dissipation and thermal management
- Supports Intel® Extreme Memory Profile (Intel® XMP) Standards
- Up to 10-layer PCBs to ensure stability and reliability
- Low voltage of 1.35V–1.4V for less power consumption

DDR4 Zenith

Form Factor	U-DIMM
Frequency (Speed)	3200 / 3600 / 4133 MT/s
CAS Latency	CL16(3200), CL18(3600), CL19(4133)
Voltage	1.35V (3200) / 1.35V(3600) / 1.4V (4133)
Warranty	Limited Lifetime Warranty



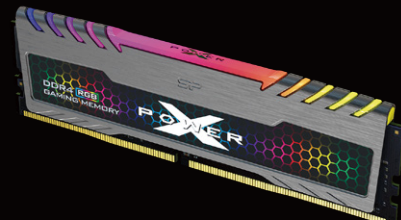
3200 MT/s → 4133 MT/s

- High-quality gaming memory module built for hardcore gamers
- Blazing speeds ranging from 3200MT/s to 4133MT/s with almost zero lag time allow for maximum DDR4 performance
- 100% tested for stability, durability, and compatibility on major motherboard brands
- Durable aluminum heat spreader provides maximum heat dissipation and thermal management
- Supports Intel® Extreme Memory Profile (Intel® XMP) Standards
- Up to 10-layer PCBs to ensure stability and reliability
- Low voltage of 1.35V–1.4V for less power consumption

DDR4 Turbine RGB



Form Factor	U-DIMM
Frequency (Speed)	3000 / 3200 / 3600 / 4133 MT/s
CAS Latency	CL16 / CL18 / CL19
Voltage	1.35V / 1.35V / 1.4V
Warranty	Limited Lifetime Warranty



3000 MT/s → 4133 MT/s

- Authentic and high-quality SP memory module combining high gaming performance with colorful RGB display
- High speeds with almost no lag time allow maximum DDR4 performance
- 100% tested for stability, durability, and compatibility on major motherboard brands
- Dynamic thermal heatsink mechanism to prevent overheating
- Supports Intel® Extreme Memory Profile (Intel® XMP) Standards
- Supports ASUS Aura Sync / GIGABYTE RGB Fusion / MSI Mystic Light Sync / ASROCK-Polychrome Sync
- 10-layer PCB to ensure stability and reliability
- Low voltage of 1.4V for less power consumption

DDR4 Turbine

Form Factor	U-DIMM
Frequency (Speed)	2666 / 3000 / 3200 / 3600 / 4133 MT/s
CAS Latency	CL16 / CL16 / CL18 / CL19
Voltage	1.2V / 1.35V / 1.35V / 1.4V
Warranty	Limited Lifetime Warranty



2666 MT/s → 4133 MT/s

- Low voltage of 1.2~1.4V for less power consumption
- Authentic and high quality SP memory module
- 100% tested for stability, durability, and compatibility
- Dynamic thermal heatsink mechanism to prevent overheating
- Supports Intel® Extreme Memory Profile (Intel® XMP) Standards
- Up to 10-layer PCB to ensure stability and reliability
- Supports Intel Coffee Lake Processors

DDR4 Pulse

Form Factor	U-DIMM
Frequency (Speed)	3200 MT/s
CAS Latency	CL16
Voltage	1.35V
Warranty	Limited Lifetime Warranty

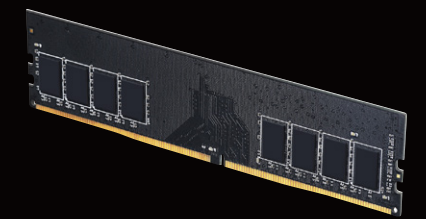


3200 MT/s

- Offers robust performance with 3200MT/s speed at a remarkably low price, making it an excellent budget-friendly choice.
- Delivers fast processing with a speed of 3200MT/s and CL16 timing, suitable for demanding applications.
- Provides essential features in a compact and lightweight design without a high cost, enhancing affordability.

DDR4 AirCool

Form Factor	U-DIMM
Frequency (Speed)	2666 / 3200 / 3600 / 4133 MT/s
CAS Latency	CL16 / CL16 / CL18 / CL19
Voltage	1.2V / 1.35V / 1.35V / 1.4V
Warranty	Limited Lifetime Warranty



2666 MT/s → 4133 MT/s

- Low voltage of 1.2V~1.4V for less power consumption
- Authentic and high-quality SP memory module
- 100% tested for stability, durability, and compatibility
- Supports Intel® Extreme Memory Profile (Intel® XMP) Standards
- Up to 10-layer PCBs to ensure stability and reliability
- Supports Intel Coffee Lake Processors



Max Speed Conqueror

PCIe Solid State Drives

XS80 PCIe Gen 5x4 & NVMe 2.0

Dimension	24.0 x 80.4 x 20.5mm
Weight	53g
Performance Read(max.)	up to 12,000MB/s
Performance Write(max.)	up to 10,000MB/s
Interface	PCIe Gen 5x4
MTBF	1,600,000 hours
Warranty	5-year limited warranty



- PCIe Gen 5x4 interface with read speeds up to 12,000MB/s and write speeds up to 10,000MB/s
- Unique heatsink design provides maximum heat dissipation and thermal management
- NVMe 2.0 support allows for higher performance, lower latency, and lower power consumption
- Available in massive storage capacity options ranging from 1TB to 4TB
- Supports DRAM Cache Buffer for improved sequential read/write and random read/write performance

1TB SP001TBP54XS8005 <input type="checkbox"/>	1TB SP001TBP54XS8A05 <input checked="" type="checkbox"/>
2TB SP002TBP54XS8005 <input type="checkbox"/>	2TB SP002TBP54XS8A05 <input checked="" type="checkbox"/>
4TB SP004TBP54XS8005 <input type="checkbox"/>	4TB SP004TBP54XS8A05 <input checked="" type="checkbox"/>

PCIe Solid State Drives

XS70 PCIe Gen 4x4 & NVMe 1.4

Dimension	24.6 x 80.0 x 10.8mm
Weight	33g
Performance Read(max.)	up to 7,300 MB/s
Performance Write(max.)	up to 6,800 MB/s
Interface	PCIe Gen 4x4
MTBF	1,600,000 hours
Warranty	5-year limited warranty



- Compatible with PlayStation 5 for additional storage expansion
- Unique heatsink design provides maximum heat dissipation and thermal management
- NVMe 1.4 support allows for higher performance, lower latency, and lower power consumption
- Supports DRAM Cache Buffer for improved sequential read/write and random read/write performance
- Supports LDPC and RAID engine technology for enhanced data integrity and stability

1TB SP01KGBP44XS7005	4TB SP04KGBP44XS7005
2TB SP02KGBP44XS7005	8TB SP08KGBP44XS7005

XD80 PCIe Gen 3x4 & NVMe 1.3

Dimension	22.0 x 80.0 x 5.0mm
Weight	11g
Performance Read(max.)	up to 3,400 MB/s
Performance Write(max.)	up to 3,000 MB/s
Interface	PCIe Gen 3x4
MTBF	2,000,000 hours
Warranty	5-year limited warranty

- Durable aluminum heatsink provides maximum heat dissipation and thermal management with temperatures up to 20% lower than SSDs without a heatsink
- Ideal for performance enthusiasts building custom gaming rigs or desktops
- NVMe 1.3 support allows for higher performance, lower latency, and lower power consumption
- Supports SLC Caching and DRAM Cache Buffer to improve sequential read/write and random read/write performance
- Supports RAID engine technology for enhanced data integrity and stability

256GB SP256GBP34XD8005	1TB SP001TBP34XD8005
512GB SP512GBP34XD8005	2TB SP002TBP34XD8005



XPOWER Series

Pulse (DDR5/DDR4)

288-PIN UDIMM with Heatsink

	Capacity	Part Number	Module Density & Configuration
DDR5-7200 CL34 1.4V	16GB	SP016GXLWU720FSJ	2Gx8 SR, w/HS, Black
	32GB	SP032GXLWU720FSJ	2Gx8 DR, w/HS, Black
DDR5-6800 CL34 1.4V	16GB	SP016GXLWU68AFSJ	2Gx8 SR, w/HS, Black
	32GB	SP032GXLWU68AFSJ	2Gx8 DR, w/HS, Black
DDR5-6400 CL32 1.4V	16GB	SP016GXLWU64AFSJ	2Gx8 SR, w/HS, Black
	32GB	SP032GXLWU64AFSJ	2Gx8 DR, w/HS, Black
DDR5-6000 CL30 1.35V	16GB	SP016GXLWU60AFSJ	2Gx8 SR, w/HS, Black
	32GB	SP032GXLWU60AFSJ	2Gx8 DR, w/HS, Black
DDR5-5600 CL40 1.25V	16GB	SP016GXLWU560FSJ	2Gx8 SR, w/HS, Black
	32GB	SP032GXLWU560FSJ	2Gx8 DR, w/HS, Black
DDR4-3200 CL16 1.35V	8GB	SP008GXLZU320BSI	1Gx8 SR, w/HS, Silver
	16GB	SP016GXLZU320BSI	1Gx8 DR, w/HS, Silver

Dual Channel Kit

	Capacity	Part Number	Module Density & Configuration
DDR5-7200 CL34 1.4V	16GBx2	SP032GXLWU720FDJ	2Gx8 SR, w/HS, Black
	32GBx2	SP064GXLWU720FDJ	2Gx8 DR, w/HS, Black
DDR5-6800 CL34 1.4V	16GBx2	SP032GXLWU68AFDJ	2Gx8 SR, w/HS, Black
	32GBx2	SP064GXLWU68AFDJ	2Gx8 DR, w/HS, Black
DDR5-6400 CL32 1.4V	16GBx2	SP032GXLWU64AFDJ	2Gx8 SR, w/HS, Black
	32GBx2	SP064GXLWU64AFDJ	2Gx8 DR, w/HS, Black
DDR5-6000 CL30 1.35V	16GBx2	SP032GXLWU60AFDJ	2Gx8 SR, w/HS, Black
	32GBx2	SP064GXLWU60AFDJ	2Gx8 DR, w/HS, Black
DDR5-5600 CL40 1.25V	16GBx2	SP032GXLWU560FDJ	2Gx8 SR, w/HS, Black
	32GBx2	SP064GXLWU560FDJ	2Gx8 DR, w/HS, Black
DDR4-3200 CL16 1.35V	8GBx2	SP016GXLZU320BDI	1Gx8 SR, w/HS, Silver
	16GBx2	SP032GXLZU320BDI	1Gx8 DR, w/HS, Silver

Zenith RGB (DDR4)

288-PIN UDIMM with Heatsink

	Capacity	Part Number	Module Density & Configuration
DDR4-3600 C18, 1.35V	8GB	SP008GXLZU360BSD	1Gx8 SR, w/HS
	16GB	SP016GXLZU360FSD	2Gx8 SR, w/HS
	16GB	SP016GXLZU360BSD	1Gx8 DR, w/HS
DDR4-3200 C16, 1.35V	8GB	SP008GXLZU320BSD	1Gx8 SR, w/HS
	16GB	SP016GXLZU320FSD	2Gx8 SR, w/HS
	16GB	SP016GXLZU320BSD	1Gx8 DR, w/HS

Dual Channel Kit

	Capacity	Part Number	Module Density & Configuration
DDR4-3600 C18, 1.35V	8GBx2	SP016GXLZU360BDD	1Gx8 SR, w/HS
	16GBx2	SP032GXLZU360FDD	2Gx8 SR, w/HS
	16GBx2	SP032GXLZU360BDD	1Gx8 DR, w/HS
DDR4-3200 C16, 1.35V	8GBx2	SP016GXLZU320BDD	1Gx8 SR, w/HS
	16GBx2	SP032GXLZU320FDD	2Gx8 SR, w/HS
	16GBx2	SP032GXLZU320BDD	1Gx8 DR, w/HS

Zenith (DDR4)

288-PIN UDIMM with Heatsink

	Capacity	Part Number	Module Density & Configuration
DDR4-3600 C18, 1.35V	8GB	SP008GXLZU360BSC	1Gx8 SR, w/HS
	16GB	SP016GXLZU360FSC	2Gx8 SR, w/HS
	16GB	SP016GXLZU360BSC	1Gx8 DR, w/HS
DDR4-3200 C16, 1.35V	8GB	SP008GXLZU320BSC	1Gx8 SR, w/HS
	16GB	SP016GXLZU320FSC	2Gx8 SR, w/HS
	16GB	SP016GXLZU320BSC	1Gx8 DR, w/HS

Dual Channel Kit

	Capacity	Part Number	Module Density & Configuration
DDR4-3600 C18, 1.35V	8GBx2	SP016GXLZU360BDC	1Gx8 SR, w/HS
	16GBx2	SP032GXLZU360FDC	2Gx8 SR, w/HS
	16GBx2	SP032GXLZU360BDC	1Gx8 DR, w/HS
DDR4-3200 C16, 1.35V	8GBx2	SP016GXLZU320BDC	1Gx8 SR, w/HS
	16GBx2	SP032GXLZU320FDC	2Gx8 SR, w/HS
	16GBx2	SP032GXLZU320BDC	1Gx8 DR, w/HS

Turbine RGB (DDR4)

288-PIN UDIMM with Heatsink

	Capacity	Part Number	Module Density & Configuration
DDR4-4133 CL19 1.4V	8GB	SP008GXLZU413BSB	1Gx8 SR, w/HS
	16GB	SP016GXLZU413BSB	1Gx8 DR, w/HS
DDR4-3600 CL18 1.35V	8GB	SP008GXLZU360BSB	1Gx8 SR, w/HS
	16GB	SP016GXLZU360BSB	1Gx8 DR, w/HS
	16GB	SP016GXLZU360FSB	2Gx8 SR, w/HS
DDR4-3200 CL16 1.35V	8GB	SP008GXLZU320BSB	1Gx8 SR, w/HS
	16GB	SP016GXLZU320BSB	1Gx8 DR, w/HS
	16GB	SP016GXLZU320FSB	2Gx8 SR, w/HS

Dual Channel Kit

	Capacity	Part Number	Module Density & Configuration
DDR4-4133 CL19 1.4V	8GBx2	SP016GXLZU413BDB	1Gx8 SR, w/HS
	16GBx2	SP032GXLZU413BDB	1Gx8 DR, w/HS
DDR4-3600 CL18 1.35V	8GBx2	SP016GXLZU360BDB	1Gx8 SR, w/HS
	16GBx2	SP032GXLZU360BDB	1Gx8 DR, w/HS
	16GBx2	SP032GXLZU360FDB	2Gx8 SR, w/HS
DDR4-3200 CL16 1.35V	8GBx2	SP016GXLZU320BDB	1Gx8 SR, w/HS
	16GBx2	SP032GXLZU320BDB	1Gx8 DR, w/HS
	16GBx2	SP032GXLZU320FDB	2Gx8 SR, w/HS

Turbine (DDR4)

288-PIN UDIMM with Heatsink

	Capacity	Part Number	Module Density & Configuration
DDR4-4133 CL19 1.4V	8GB	SP008GXLZU413BSA	1Gx8 SR, w/HS
	16GB	SP016GXLZU413BSA	1Gx8 DR, w/HS
DDR4-3600 CL18 1.35V	8GB	SP008GXLZU360BSA	1Gx8 SR, w/HS
	16GB	SP016GXLZU360BSA	1Gx8 DR, w/HS
DDR4-3200 CL16 1.35V	8GB	SP008GXLZU320BSA	1Gx8 SR, w/HS
	16GB	SP016GXLZU320BSA	1Gx8 DR, w/HS
DDR4-2666 CL16 1.2V	8GB	SP008GXLZU266BSA	1Gx8 SR, w/HS
	16GB	SP016GXLZU266BSA	1Gx8 DR, w/HS
	16GB	SP016GXLZU266FSA	2Gx8 SR, w/HS

Dual Channel Kit

	Capacity	Part Number	Module Density & Configuration
DDR4-4133 CL19 1.4V	8GBx2	SP016GXLZU413BDA	1Gx8 SR, w/HS
	16GBx2	SP032GXLZU413BDA	1Gx8 DR, w/HS
DDR4-3600 CL18 1.35V	8GBx2	SP016GXLZU360BDA	1Gx8 SR, w/HS
	16GBx2	SP032GXLZU360BDA	1Gx8 DR, w/HS
DDR4-3200 CL16 1.35V	8GBx2	SP016GXLZU320BDA	1Gx8 SR, w/HS
	16GBx2	SP032GXLZU320BDA	1Gx8 DR, w/HS
DDR4-2666 CL16 1.2V	8GBx2	SP016GXLZU266BDA	1Gx8 SR, w/HS
	16GBx2	SP032GXLZU266BDA	1Gx8 DR, w/HS
	16GBx2	SP032GXLZU266FDA	2Gx8 SR, w/HS

Aircool (DDR4)

288-PIN UDIMM

	Capacity	Part Number	Module Density & Configuration
DDR4-4133 CL19 1.4V	8GB	SP008GXLZU413B0A	1Gx8 SR
	16GB	SP016GXLZU413B0A	1Gx8 DR
DDR4-3600 CL18 1.35V	8GB	SP008GXLZU360B0A	1Gx8 SR
	16GB	SP016GXLZU360B0A	1Gx8 DR
	16GB	SP016GXLZU360F0A	2Gx8 SR
DDR4-3200 CL16 1.35V	8GB	SP008GXLZU320B0A	1Gx8 SR
	16GB	SP016GXLZU320B0A	1Gx8 DR
	16GB	SP016GXLZU320F0A	2Gx8 SR
DDR4-2666 CL16 1.2V	8GB	SP008GXLZU266B0A	1Gx8 SR
	16GB	SP016GXLZU266B0A	1Gx8 DR
	16GB	SP016GXLZU266F0A	2Gx8 SR

Dual Channel Kit

	Capacity	Part Number	Module Density & Configuration
DDR4-4133 CL19 1.4V	8GBx2	SP016GXLZU413B2A	1Gx8 SR
	16GBx2	SP032GXLZU413B2A	1Gx8 DR
DDR4-3600 CL18 1.35V	8GBx2	SP016GXLZU360B2A	1Gx8 SR
	16GBx2	SP032GXLZU360B2A	1Gx8 DR
	16GBx2	SP032GXLZU360F2A	2Gx8 SR
DDR4-3200 CL16 1.35V	8GBx2	SP016GXLZU320B2A	1Gx8 SR
	16GBx2	SP032GXLZU320B2A	1Gx8 DR
	16GBx2	SP032GXLZU320F2A	2Gx8 SR
DDR4-2666 CL16 1.2V	8GBx2	SP016GXLZU266B2A	1Gx8 SR
	16GBx2	SP032GXLZU266B2A	1Gx8 DR
	16GBx2	SP032GXLZU266F2A	2Gx8 SR

For Desktop-PCs

DDR5

288-PIN UDIMM

	Capacity	Part Number	Module Density & Configuration
DDR5-5600 CL46 1.1V	8GB	SP008GBLVU560G02	1Gx16 SR
	8GB	SP008GBLVU560X02	-
	16GB	SP016GBLVU560F02	2Gx8 SR
	16GB	SP016GBLVU560X02	-
	24GB	SP024GBLVU560P02	3Gx8 SR
	24GB	SP024GBLVU560X02	-
	32GB	SP032GBLVU560F02	2Gx8 DR
	32GB	SP032GBLVU560X02	-
	48GB	SP048GBLVU560P02	3Gx8 DR
	48GB	SP048GBLVU560X02	-

Dual Channel Kit

	Capacity	Part Number	Module Density & Configuration
DDR5-5600 CL46 1.1V	8GBx2	SP016GBLVU560G22	1Gx16 SR
	8GBx2	SP016GBLVU560X22	-
	16GBx2	SP032GBLVU560F22	2Gx8 SR
	16GBx2	SP032GBLVU560X22	-
	24GBx2	SP048GBLVU560P22	3Gx8 SR
	24GBx2	SP048GBLVU560X22	-
	32GBx2	SP064GBLVU560F22	2Gx8 DR
	32GBx2	SP064GBLVU560X22	-
	48GBx2	SP096GBLVU560P22	3Gx8 DR
	48GBx2	SP096GBLVU560X22	-

For Desktop-PCs

DDR5

288-PIN UDIMM

				Dual Channel Kit			
Capacity		Part Number	Module Density & Configuration	Capacity		Part Number	Module Density & Configuration
DDR5-5200 CL42 1.1V	8GB	SP008GBLVU520G02	1Gx16 SR	8GBx2	SP016GBLVU520G22	1Gx16 SR	
	8GB	SP008GBLVU520X02	-	8GBx2	SP016GBLVU520X22	-	
	16GB	SP016GBLVU520F02	2Gx8 SR	16GBx2	SP032GBLVU520F22	2Gx8 SR	
	16GB	SP016GBLVU520X02	-	16GBx2	SP032GBLVU520X22	-	
	24GB	SP024GBLVU520P02	3Gx8 SR	24GBx2	SP048GBLVU520P22	3Gx8 SR	
	24GB	SP024GBLVU520X02	-	24GBx2	SP048GBLVU520X22	-	
	32GB	SP032GBLVU520F02	2Gx8 DR	32GBx2	SP064GBLVU520F22	2Gx8 DR	
	32GB	SP032GBLVU520X02	-	32GBx2	SP064GBLVU520X22	-	
	48GB	SP048GBLVU520P02	3Gx8 DR	48GBx2	SP096GBLVU520P22	3Gx8 DR	
	48GB	SP048GBLVU520X02	-	48GBx2	SP096GBLVU520X22	-	
DDR5-4800 CL40 1.1V	8GB	SP008GBLVU480G02	1Gx16 SR	8GBx2	SP016GBLVU480G22	1Gx16 SR	
	16GB	SP016GBLVU480F02	2Gx8 SR	16GBx2	SP032GBLVU480F22	2Gx8 SR	
	32GB	SP032GBLVU480F02	2Gx8 DR	32GBx2	SP064GBLVU480F22	2Gx8 DR	

DDR4

288-PIN UDIMM with Heatsink

				Dual Channel Kit			
Capacity		Part Number		Capacity		Part Number	
DDR4-2666 CL19 1.2V	4GB	SP004GBLFU266NS2		4GBx2	SP008GBLFU266ND2		
	8GB	SP008GBLFU266BS2		8GBx2	SP016GBLFU266BD2		
	16GB	SP016GBLFU266BS2		16GBx2	SP032GBLFU266BD2		
DDR4-2400 CL17 1.2V	4GB	SP004GBLFU240NS2		4GBx2	SP008GBLFU240ND2		
	8GB	SP008GBLFU240BS2		8GBx2	SP016GBLFU240BD2		
	16GB	SP016GBLFU240BS2		16GBx2	SP032GBLFU240BD2		

288-PIN UDIMM

				Dual Channel Kit			
Capacity		Part Number	Module Density & Configuration	Capacity		Part Number	Module Density & Configuration
DDR4-3200 CL22 1.2V	8GB	SP008GBLFU320B02	1Gx8 SR	8GBx2	SP016GBLFU320B22	1Gx8 SR	
	8GB	SP008GBLFU320X02	-	8GBx2	SP016GBLFU320X22	-	
	16GB	SP016GBLFU320B02	1Gx8 DR	16GBx2	SP032GBLFU320B22	1Gx8 DR	
	16GB	SP016GBLFU320F02	2Gx8 SR	16GBx2	SP032GBLFU320F22	2Gx8 SR	
	16GB	SP016GBLFU320X02	-	16GBx2	SP032GBLFU320X22	-	
	32GB	SP032GBLFU320F02	2Gx8 DR	32GBx2	SP064GBLFU320F22	2Gx8 DR	
	32GB	SP032GBLFU320X02	-	32GBx2	SP064GBLFU320X22	-	
DDR4-2666 CL19 1.2V	4GB	SP004GBLFU266C02	512Mx16 SR	4GBx2	SP008GBLFU266C22	512Mx16 SR	
	4GB	SP004GBLFU266N02	512Mx8 SR	4GBx2	SP008GBLFU266N22	512Mx8 SR	
	4GB	SP004GBLFU266X02	-	4GBx2	SP008GBLFU266X22	-	
	8GB	SP008GBLFU266B02	1Gx8 SR	8GBx2	SP016GBLFU266B22	1Gx8 SR	
	8GB	SP008GBLFU266X02	-	8GBx2	SP016GBLFU266X22	-	
	16GB	SP016GBLFU266B02	1Gx8 DR	16GBx2	SP032GBLFU266B22	1Gx8 DR	
	16GB	SP016GBLFU266F02	2Gx8 SR	16GBx2	SP032GBLFU266F22	2Gx8 SR	
	16GB	SP016GBLFU266X02	-	16GBx2	SP032GBLFU266X22	-	
DDR4-2400 CL17 1.2V	32GB	SP032GBLFU266F02	2Gx8 DR	32GBx2	SP064GBLFU266F22	2Gx8 DR	
	32GB	SP032GBLFU266X02	-	32GBx2	SP064GBLFU266X22	-	
	4GB	SP004GBLFU240W02	256Mx16 DR	4GBx2	SP008GBLFU240W22	256Mx16 DR	
	4GB	SP004GBLFU240C02	512Mx16 SR	4GBx2	SP008GBLFU240C22	512Mx16 SR	
	4GB	SP004GBLFU240N02	512Mx8 SR	4GBx2	SP008GBLFU240N22	512Mx8 SR	
	4GB	SP004GBLFU240X02	-	4GBx2	SP008GBLFU240X22	-	
	8GB	SP008GBLFU240B02	1Gx8 SR	8GBx2	SP016GBLFU240B22	1Gx8 SR	
	8GB	SP008GBLFU240X02	-	8GBx2	SP016GBLFU240X22	-	
	16GB	SP016GBLFU240B02	1Gx8 DR	16GBx2	SP032GBLFU240B22	1Gx8 DR	
	16GB	SP016GBLFU240F02	2Gx8 SR	16GBx2	SP032GBLFU240F22	2Gx8 SR	
16GB	SP016GBLFU240X02	-	16GBx2	SP032GBLFU240X22	-		

For Desktop-PCs

DDR4

288-PIN UDIMM

				Dual Channel Kit			
Capacity		Part Number	Module Density & Configuration	Capacity		Part Number	Module Density & Configuration
DDR4-2133 CL15 1.2V	4GB	SP004GBLFU213W02	256Mx16 DR	4GBx2	SP008GBLFU213W22	256Mx16 DR	
	4GB	SP004GBLFU213C02	512Mx16 SR	4GBx2	SP008GBLFU213C22	512Mx16 SR	
	4GB	SP004GBLFU213N02	512Mx8 SR	4GBx2	SP008GBLFU213N22	512Mx8 SR	
	4GB	SP004GBLFU213X02	-	4GBx2	SP008GBLFU213X22	-	
	8GB	SP008GBLFU213B02	1Gx8 SR	8GBx2	SP016GBLFU213B22	1Gx8 SR	
	8GB	SP008GBLFU213X02	-	8GBx2	SP016GBLFU213X22	-	
	16GB	SP016GBLFU213B02	1Gx8 DR	16GBx2	SP032GBLFU213B22	1Gx8 DR	
	16GB	SP016GBLFU213F02	2Gx8 SR	16GBx2	SP032GBLFU213F22	2Gx8 SR	
	16GB	SP016GBLFU213X02	-	16GBx2	SP032GBLFU213X22	-	

DDR3

240-PIN UDIMM

				Dual Channel Kit			
Capacity		Part Number	Module Density & Configuration	Capacity		Part Number	Module Density & Configuration
DDR3-1600 CL11 1.5V	2GB	SP002GBLTU160V02	256Mx8 8 chips	2GBx2	SP004GBLTU160V22	256Mx8 8 chips, x2pcs	
	4GB	SP004GBLTU160V02	256Mx8 16 chips	4GBx2	SP008GBLTU160V22	256Mx8 16 chips, x2pcs	
	2GB	SP002GBLTU160W02	256Mx16 4 chips	2GBx2	SP004GBLTU160W22	256Mx16 4 chips, x2pcs	
	4GB	SP004GBLTU160W02	256Mx16 8 chips	4GBx2	SP008GBLTU160W22	256Mx16 8 chips, x2pcs	
	4GB	SP004GBLTU160N02	512Mx8 8 chips	4GBx2	SP008GBLTU160N22	512Mx8 8 chips, x2pcs	
DDR3-1333 CL9 1.5V	8GB	SP008GBLTU160N02	512Mx8 16 chips	8GBx2	SP016GBLTU160N22	512Mx8 16 chips, x2pcs	
	2GB	SP002GBLTU133V02	256Mx8 8 chips	2GBx2	SP004GBLTU133V22	256Mx8 8 chips, x2pcs	
	4GB	SP004GBLTU133V02	256Mx8 16 chips	4GBx2	SP008GBLTU133V22	256Mx8 16 chips, x2pcs	
	2GB	SP002GBLTU133W02	256Mx16 4 chips	2GBx2	SP004GBLTU133W22	256Mx16 4 chips, x2pcs	
	4GB	SP004GBLTU133W02	256Mx16 8 chips	4GBx2	SP008GBLTU133W22	256Mx16 8 chips, x2pcs	
DDR3L-1600 CL11 1.35V	4GB	SP004GBLTU133N02	512Mx8 8 chips	4GBx2	SP008GBLTU133N22	512Mx8 8 chips, x2pcs	
	8GB	SP008GBLTU133N02	512Mx8 16 chips	8GBx2	SP016GBLTU133N22	512Mx8 16 chips, x2pcs	

DDR3L

240-PIN Low Voltage UDIMM

				Dual Channel Kit			
Capacity		Part Number	Module Density & Configuration	Capacity		Part Number	Module Density & Configuration
DDR3L-1600 CL11 1.35V	2GB	SP002GLLTU160V02	256Mx8 8 chips	2GBx2	SP004GLLTU160V22	256Mx8 8 chips, x2pcs	
	4GB	SP004GLLTU160V02	256Mx8 16 chips	4GBx2	SP008GLLTU160V22	256Mx8 16 chip, x2pcs	
	2GB	SP002GLLTU160W02	256Mx16 4 chips	2GBx2	SP004GLLTU160W22	256Mx16 4 chips, x2pcs	
	4GB	SP004GLLTU160W02	256Mx16 8 chips	4GBx2	SP008GLLTU160W22	256Mx16 8 chips, x2pcs	
	4GB	SP004GLLTU160N02	512Mx8 8 chips	4GBx2	SP008GLLTU160N22	512Mx8 8 chips, x2pcs	
DDR3L-1333 CL9 1.35V	8GB	SP008GLLTU160N02	512Mx8 16 chips	8GBx2	SP016GLLTU160N22	512Mx8 16 chips, x2pcs	
	2GB	SP002GLLTU133V02	256Mx8 8 chips	2GBx2	SP004GLLTU133V22	256Mx8 8 chips, x2pcs	
	4GB	SP004GLLTU133V02	256Mx8 16 chips	4GBx2	SP008GLLTU133V22	256Mx8 16 chip, x2pcs	
	2GB	SP002GLLTU133W02	256Mx16 4 chips	2GBx2	SP004GLLTU133W22	256Mx16 4 chips, x2pcs	
	4GB	SP004GLLTU133W02	256Mx16 8 chips	4GBx2	SP008GLLTU133W22	256Mx16 8 chips, x2pcs	
DDR3L-1333 CL9 1.35V	4GB	SP004GLLTU133N02	512Mx8 8 chips	4GBx2	SP008GLLTU133N22	512Mx8 8 chips, x2pcs	
	8GB	SP008GLLTU133N02	512Mx8 16 chips	8GBx2	SP016GLLTU133N22	512Mx8 16 chips, x2pcs	

For Laptop-PCs

DDR5

262-PIN SODIMM

			Dual Channel Kit			
Capacity	Part Number	Module Density & Configuration	Capacity	Part Number	Module Density & Configuration	
DDR5-5600 CL46 1.1V	8GB	SP008GBSVU560G02	1Gx16 SR	8GBx2	SP016GBSVU560G22	1Gx16 SR
	8GB	SP008GBSVU560X02	-	8GBx2	SP016GBSVU560X22	-
	16GB	SP016GBSVU560F02	2Gx8 SR	16GBx2	SP032GBSVU560F22	2Gx8 SR
	16GB	SP016GBSVU560X02	-	16GBx2	SP032GBSVU560X22	-
	24GB	SP024GBSVU560P02	3Gx8 SR	24GBx2	SP048GBSVU560P22	3Gx8 SR
	24GB	SP024GBSVU560X02	-	24GBx2	SP048GBSVU560X22	-
	32GB	SP032GBSVU560F02	2Gx8 DR	32GBx2	SP064GBSVU560F22	2Gx8 DR
	32GB	SP032GBSVU560X02	-	32GBx2	SP064GBSVU560X22	-
	48GB	SP048GBSVU560P02	3Gx8 DR	48GBx2	SP096GBSVU560P22	3Gx8 DR
	48GB	SP048GBSVU560X02	-	48GBx2	SP096GBSVU560X22	-
DDR5-5200 CL42 1.1V	8GB	SP008GBSVU520G02	1Gx16 SR	8GBx2	SP016GBSVU520G22	1Gx16 SR
	8GB	SP008GBSVU520X02	-	8GBx2	SP016GBSVU520X22	-
	16GB	SP016GBSVU520F02	2Gx8 SR	16GBx2	SP032GBSVU520F22	2Gx8 SR
	16GB	SP016GBSVU520X02	-	16GBx2	SP032GBSVU520X22	-
	24GB	SP024GBSVU520P02	3Gx8 SR	24GBx2	SP048GBSVU520P22	3Gx8 SR
	24GB	SP024GBSVU520X02	-	24GBx2	SP048GBSVU520X22	-
	32GB	SP032GBSVU520F02	2Gx8 DR	32GBx2	SP064GBSVU520F22	2Gx8 DR
	32GB	SP032GBSVU520X02	-	32GBx2	SP064GBSVU520X22	-
	48GB	SP048GBSVU520P02	3Gx8 DR	48GBx2	SP096GBSVU520P22	3Gx8 DR
	48GB	SP048GBSVU520X02	-	48GBx2	SP096GBSVU520X22	-
DDR5-4800 CL40 1.1V	8GB	SP008GBSVU480G02	1Gx16 SR	8GBx2	SP016GBSVU480G22	1Gx16 SR
	16GB	SP016GBSVU480F02	2Gx8 SR	16GBx2	SP032GBSVU480F22	2Gx8 SR
	32GB	SP032GBSVU480F02	2Gx8 DR	32GBx2	SP064GBSVU480F22	2Gx8 DR

For Laptop-PCs

DDR4

260-PIN SODIMM

			Dual Channel Kit				
Capacity	Part Number	Module Density & Configuration	Capacity	Part Number	Module Density & Configuration		
DDR4-3200 CL22 1.2V	8GB	SP008GBSFU320B02	1Gx8 SR	8GBx2	SP016GBSFU320B22	1Gx8 SR	
	8GB	SP008GBSFU320X02	-	8GBx2	SP016GBSFU320X22	-	
	16GB	SP016GBSFU320B02	1Gx8 DR	16GBx2	SP032GBSFU320B22	1Gx8 DR	
	16GB	SP016GBSFU320F02	2Gx8 SR	16GBx2	SP032GBSFU320F22	2Gx8 SR	
	16GB	SP016GBSFU320X02	-	16GBx2	SP032GBSFU320X22	-	
	32GB	SP032GBSFU320F02	2Gx8 DR	32GBx2	SP064GBSFU320F22	2Gx8 DR	
	32GB	SP032GBSFU320X02	-	32GBx2	SP064GBSFU320X22	-	
	DDR4-2666 CL19 1.2V	4GB	SP004GBSFU266C02	512Mx16 SR	4GBx2	SP008GBSFU266C22	512Mx16 SR
		4GB	SP004GBSFU266N02	512Mx8 SR	4GBx2	SP008GBSFU266N22	512Mx8 SR
		4GB	SP004GBSFU266X02	-	4GBx2	SP008GBSFU266X22	-
8GB		SP008GBSFU266B02	1Gx8 SR	8GBx2	SP016GBSFU266B22	1Gx8 SR	
8GB		SP008GBSFU266X02	-	8GBx2	SP016GBSFU266X22	-	
16GB		SP016GBSFU266B02	1Gx8 DR	16GBx2	SP032GBSFU266B22	1Gx8 DR	
16GB		SP016GBSFU266F02	2Gx8 SR	16GBx2	SP032GBSFU266F22	2Gx8 SR	
16GB		SP016GBSFU266X02	-	16GBx2	SP032GBSFU266X22	-	
32GB		SP032GBSFU266F02	2Gx8 DR	32GBx2	SP064GBSFU266F22	2Gx8 DR	
32GB		SP032GBSFU266X02	-	32GBx2	SP064GBSFU266X22	-	
DDR4-2400 CL17 1.2V	4GB	SP004GBSFU240W02	256Mx16 DR	4GBx2	SP008GBSFU240W22	256Mx16 DR	
	4GB	SP004GBSFU240C02	512Mx16 SR	4GBx2	SP008GBSFU240C22	512Mx16 SR	
	4GB	SP004GBSFU240N02	512Mx8 SR	4GBx2	SP008GBSFU240N22	512Mx8 SR	
	4GB	SP004GBSFU240X02	-	4GBx2	SP008GBSFU240X22	-	
	8GB	SP008GBSFU240B02	1Gx8 SR	8GBx2	SP016GBSFU240B22	1Gx8 SR	
	8GB	SP008GBSFU240X02	-	8GBx2	SP016GBSFU240X22	-	
	16GB	SP016GBSFU240B02	1Gx8 DR	16GBx2	SP032GBSFU240B22	1Gx8 DR	
	16GB	SP016GBSFU240F02	2Gx8 SR	16GBx2	SP032GBSFU240F22	2Gx8 SR	
	16GB	SP016GBSFU240X02	-	16GBx2	SP032GBSFU240X22	-	
	DDR4-2133 CL15 1.2V	4GB	SP004GBSFU213W02	256Mx16 DR	4GBx2	SP008GBSFU213W22	256Mx16 DR
4GB		SP004GBSFU213C02	512Mx16 SR	4GBx2	SP008GBSFU213C22	512Mx16 SR	
4GB		SP004GBSFU213N02	512Mx8 SR	4GBx2	SP008GBSFU213N22	512Mx8 SR	
8GB		SP008GBSFU213B02	1Gx8 SR	8GBx2	SP016GBSFU213B22	1Gx8 SR	
8GB		SP008GBSFU213X02	-	8GBx2	SP016GBSFU213X22	-	
16GB		SP016GBSFU213B02	1Gx8 DR	16GBx2	SP032GBSFU213B22	1Gx8 DR	
16GB		SP016GBSFU213F02	2Gx8 SR	16GBx2	SP032GBSFU213F22	2Gx8 SR	
16GB		SP016GBSFU213X02	-	16GBx2	SP032GBSFU213X22	-	

For Laptop-PCs

DDR3

204-PIN SODIMM

	Capacity	Part Number	Module Density & Configuration
DDR3-1600 CL11 1.5V	2GB	SP002GBSTU160V02	256Mx8 8 chips
	4GB	SP004GBSTU160V02	256Mx8 16 chips
	2GB	SP002GBSTU160W02	256Mx16 4 chips
	4GB	SP004GBSTU160W02	256Mx16 8 chips
	4GB	SP004GBSTU160N02	512Mx8 8 chips
	8GB	SP008GBSTU160N02	512Mx8 16 chips

DDR3-1333 CL9 1.5V	2GB	SP002GBSTU133V02	256Mx8 8 chips
	4GB	SP004GBSTU133V02	256Mx8 16 chips
	2GB	SP002GBSTU133W02	256Mx16 4 chips
	4GB	SP004GBSTU133W02	256Mx16 8 chips
	4GB	SP004GBSTU133N02	512Mx8 8 chips
	8GB	SP008GBSTU133N02	512Mx8 16 chips

DDR3L

204-PIN Low Voltage SODIMM

	Capacity	Part Number	Module Density & Configuration
DDR3L-1600 CL11 1.35V	2GB	SP002GLSTU160V02	256Mx8 8 chips
	4GB	SP004GLSTU160V02	256Mx8 16 chips
	2GB	SP002GLSTU160W02	256Mx16 4 chips
	4GB	SP004GLSTU160W02	256Mx16 8 chips
	4GB	SP004GLSTU160N02	512Mx8 8 chips
	8GB	SP008GLSTU160N02	512Mx8 16 chips

DDR3L-1333 CL9 1.35V	2GB	SP002GLSTU133V02	256Mx8 8 chips
	4GB	SP004GLSTU133V02	256Mx8 16 chips
	2GB	SP002GLSTU133W02	256Mx16 4 chips
	4GB	SP004GLSTU133W02	256Mx16 8 chips
	4GB	SP004GLSTU133N02	512Mx8 8 chips
	8GB	SP008GLSTU133N02	512Mx8 16 chips

Dual Channel Kit

	Capacity	Part Number	Module Density & Configuration
DDR3-1600 CL11 1.5V	2GBx2	SP004GBSTU160V22	256Mx8 8 chips, x2pcs
	4GBx2	SP008GBSTU160V22	256Mx8 16 chips, x2pcs
	2GBx2	SP004GBSTU160W22	256Mx16 4 chips, x2pcs
	4GBx2	SP008GBSTU160W22	256Mx16 8 chips, x2pcs
	4GBx2	SP008GBSTU160N22	512Mx8 8 chips, x2pcs
	8GBx2	SP016GBSTU160N22	512Mx8 16 chips, x2pcs

DDR3-1333 CL9 1.5V	2GBx2	SP004GBSTU133V22	256Mx8 8 chips, x2pcs
	4GBx2	SP008GBSTU133V22	256Mx8 16 chips, x2pcs
	2GBx2	SP004GBSTU133W22	256Mx16 4 chips, x2pcs
	4GBx2	SP008GBSTU133W22	256Mx16 8 chips, x2pcs
	4GBx2	SP008GBSTU133N22	512Mx8 8 chips, x2pcs
	8GBx2	SP016GBSTU133N22	512Mx8 16 chips, x2pcs

Dual Channel Kit

	Capacity	Part Number	Module Density & Configuration
DDR3L-1600 CL11 1.35V	2GBx2	SP004GLSTU160V22	256Mx8 8 chips, x2pcs
	4GBx2	SP008GLSTU160V22	256Mx8 16 chips, x2pcs
	2GBx2	SP004GLSTU160W22	256Mx16 4 chips, x2pcs
	4GBx2	SP008GLSTU160W22	256Mx16 8 chips, x2pcs
	4GBx2	SP008GLSTU160N22	512Mx8 8 chips, x2pcs
	8GBx2	SP016GLSTU160N22	512Mx8 16 chips, x2pcs

DDR3L-1333 CL9 1.35V	2GBx2	SP004GLSTU133V22	256Mx8 8 chips, x2pcs
	4GBx2	SP008GLSTU133V22	256Mx8 16 chips, x2pcs
	2GBx2	SP004GLSTU133W22	256Mx16 4 chips, x2pcs
	4GBx2	SP008GLSTU133W22	256Mx16 8 chips, x2pcs
	4GBx2	SP008GLSTU133N22	512Mx8 8 chips, x2pcs
	8GBx2	SP016GLSTU133N22	512Mx8 16 chips, x2pcs

For Servers

DDR4

288-PIN Registered DIMM

	Capacity	Part Number	Module Density & Configuration
DDR4-3200 CL22 1.2V	8GB	SP008GBRFE320B02	1Gx8 SR 9 chips
	16GB	SP016GBRFE320B02	1Gx8 DR 18 chips
	16GB	SP016GBRFE320F02	2Gx8 SR 9 chips
	32GB	SP032GBRFE320F02	2Gx8 DR 18 chips

Guaranteed Quality & Lifetime Warranty

All SP DRAM modules adopt selected original memory modules and are 100% factory-tested to guarantee high stability, durability and compatibility. Furthermore, all modules are backed by a lifetime warranty to promise complete service and technical support.



Solid State Drives

PCIe SSDs | 2.5" SATA III SSDs | M.2 SATA III SSDs

PCIe Solid State Drives

UD90 2230 PCIe Gen 4x4 & NVMe 1.4

Dimensions	22.0 x 30.0 x 3.7mm
Weight	3g
Performance Read(max.)	up to 5,000 MB/s
Performance Write(max.)	up to 3,200 MB/s
Interface	PCIe Gen 4x4
MTBF	1,500,000 hours
Warranty	5-year limited warranty



500GB	SP500GBP44UD9007	2TB	SP02KGBP44UD9007
1TB	SP01KGBP44UD9007		

UD90 2242 PCIe Gen 4x4 & NVMe 1.4

Dimensions	22.0 x 42.0 x 3.7mm
Weight	5g
Performance Read(max.)	up to 5,000 MB/s
Performance Write(max.)	up to 3,200 MB/s
Interface	PCIe Gen 4x4
MTBF	1,500,000 hours
Warranty	5-year limited warranty



500GB	SP500GBP44UD9003	2TB	SP02KGBP44UD9003
1TB	SP01KGBP44UD9003		

PCIe Solid State Drives

US75 PCIe Gen 4x4 & NVMe 1.4

Dimensions	22.0 x 80.0 x 3.6mm
Weight	8g
Performance Read(max.)	up to 7,000 MB/s
Performance Write(max.)	up to 6500 MB/s
Interface	PCIe Gen 4x4
MTBF	1,500,000 hours
Warranty	5-year limited warranty



500GB	SP500GBP44US7505	2TB	SP02KGBP44US7505
1TB	SP01KGBP44US7505	4TB	SP04KGBP44US7505

UD85 PCIe Gen 4x4 & NVMe 1.4

Dimensions	22.0 x 80.0 x 3.5mm
Weight	8g
Performance Read(max.)	up to 3,600 MB/s
Performance Write(max.)	up to 2,800 MB/s
Interface	PCIe Gen 4x4
MTBF	1,500,000 hours
Warranty	5-year limited warranty



250GB	SP250GBP44UD8505	2TB	SP02KGBP44UD8505
500GB	SP500GBP44UD8505	4TB	SP04KGBP44UD8505
1TB	SP01KGBP44UD8505		

UD90 2280 PCIe Gen 4x4 & NVMe 1.4

Dimensions	22.0 x 80.0 x 3.5mm
Weight	8g
Performance Read(max.)	up to 5,000 MB/s
Performance Write(max.)	up to 4,800 MB/s
Interface	PCIe Gen 4x4
MTBF	1,500,000 hours
Warranty	5-year limited warranty



250GB	SP250GBP44UD9005	2TB	SP02KGBP44UD9005
500GB	SP500GBP44UD9005	4TB	SP04KGBP44UD9005
1TB	SP01KGBP44UD9005		

*Note: The SSD warranty is based on the TBW or warranty period. Please click our website for more information about Silicon Power Warranty Policy.
**Note: Performance result may vary, depending on system platform, software, interface and capacity. Please go to our website for more detailed information.

*Note: The SSD warranty is based on the TBW or warranty period. Please click our website for more information about Silicon Power Warranty Policy.
**Note: Performance result may vary, depending on system platform, software, interface and capacity. Please go to our website for more detailed information.

PCIe Solid State Drives

UD80

PCIe Gen 3x4 & NVMe 1.3

Dimensions	22.0 x 80.0 x 3.5mm
Weight	8g
Performance Read(max.)	up to 3,400 MB/s
Performance Write(max.)	up to 3,000 MB/s
Interface	PCIe Gen 3x4
MTBF	1,500,000 hours
Warranty	5-year limited warranty



250GB	SP250GBP34UD8005	1TB	SP01KGBP34UD8005
500GB	SP500GBP34UD8005	2TB	SP02KGBP34UD8005

P34A80

PCIe Gen 3x4 & NVMe 1.3

Dimensions	22.0 x 80.0 x 3.5mm
Weight	8g
Performance Read(max.)	up to 3,400 MB/s
Performance Write(max.)	up to 3,000 MB/s
Interface	PCIe Gen 3x4
MTBF	2,000,000 hours
Warranty	5-year limited warranty



256GB	SP256GBP34A80M28	1TB	SP001TBP34A80M28
512GB	SP512GBP34A80M28	2TB	SP002TBP34A80M28

P34A60

PCIe Gen 3x4 & NVMe 1.3

Dimensions	22.0 x 80.0 x 3.5mm
Weight	8g
Performance Read(max.)	up to 2,200 MB/s
Performance Write(max.)	up to 1,600 MB/s
Interface	PCIe Gen 3x4
MTBF	2,000,000 hours
Warranty	5-year limited warranty



128GB	SP128GBP34A60M28	1TB	SP001TBP34A60M28
256GB	SP256GBP34A60M28	2TB	SP002TBP34A60M28
512GB	SP512GBP34A60M28		

*Note: The SSD warranty is based on the TBW or warranty period. Please click our website for more information about Silicon Power Warranty Policy.
 **Note: Performance result may vary, depending on system platform, software, interface and capacity. Please go to our website for more detailed information.

2.5" SATA III Solid State Drives

Ace A55

Dimensions	100.0 x 69.9 x 7.0mm
Weight (max.)	63g
Vibration	20G
Shock	1500G Max
Power requirement	5V
Transfer speed	Up to R/W 500/450MB/s(ATTO)
Warranty	3-year limited warranty



128GB	SP128GBSS3A55S25	2TB	SP002TBSS3A55S25
256GB	SP256GBSS3A55S25	4TB	SP004TBSS3A55S25
512GB	SP512GBSS3A55S25	8TB	SP008TBSS3A55S25
1TB	SP001TBSS3A55S25	16TB	SP016TBSS3A55S25

M.2 SATA III Solid State Drives

M.2 2280 A55

Dimensions	22.0 x 80.0 x 3.5mm
Weight	8g
Form Factor	M.2 2280-D5-B-M
MTBF	1,500,000 hours
Transfer speed	Up to R/W 560/530MB/s
Warranty	3-year limited warranty



64GB	SP064GBSS3A55M28	1TB	SP001TBSS3A55M28
128GB	SP128GBSS3A55M28	2TB	SP002TBSS3A55M28
256GB	SP256GBSS3A55M28	4TB	SP004TBSS3A55M28
512GB	SP512GBSS3A55M28		

*Note: The SSD warranty is based on the TBW or warranty period. Please click our website for more information about Silicon Power Warranty Policy.
 **Note: Performance result may vary, depending on system platform, software, interface and capacity. Please go to our website for more detailed information.



Portable SSDs

Portable SSDs

MX10

Dimensions	71.55 x 58.65 x 12.2mm
Weight	65g
Interface	USB 3.2 Gen 2
Cable	USB Type-C to Type-C
Read / Write	Up to 1000 / 1000 MB/s
Drop test	MIL-STD 810H Method 516.8
Dust / water resistant	IP54 (with rubber case)
Warranty	3 years



- Featuring a robust built-in magnet, the MX10 effortlessly supports up to 1kg, making it ideal for seamless iPhone MagSafe compatibility.
- Maximize your digital world: Enjoy expansive built-in storage up to 2TB, ensuring ample space for all your files and media.
- Capture ProRes 4K60 directly on your iPhone with our MX10, ensuring rapid, seamless compatibility for high-quality video recording and storage.

512GB	SP512GBPSDMX10CK
1TB	SP010TBPSDMX10CK
2TB	SP020TBPSDMX10CK

PX10

Dimensions	103.4 x 33 x 10.3mm
Weight	33g (Max.)
Interface	USB 3.2 Gen 2
Cable	USB Type-C to Type-C
Read / Write	Up to 1050 / 1050 MB/s
Drop test	MIL-STD 810H Method 516.8
Warranty	3 years



 **reddot winner 2024**

- Feather-light at just 33g, the PX10 SSD offers portability and ease, ensuring high-speed data access anytime, anywhere without the bulk.
- Experience vast storage freedom with up to 4TB capacity, designed for seamless data management and enhanced workflow efficiency.
- Capture ProRes 4K60 directly on your iPhone with our PX10, ensuring rapid, seamless compatibility for high-quality video recording and storage.

512GB	SP512GBPSDPX10CK	■	/	SP512GBPSDPX10CP	■
1TB	SP010TBPSDPX10CK	■	/	SP010TBPSDPX10CP	■
2TB	SP020TBPSDPX10CK	■	/	SP020TBPSDPX10CP	■
4TB	SP040TBPSDPX10CK	■	/	SP040TBPSDPX10CP	■

Portable SSDs

PC60

Dimensions	80.0 x 80.0 x 11.2mm
Weight	46g (max.)
Interface	USB 3.2 Gen 2 (USB 3.1 Gen 2, USB 3.1 Gen 1 & USB 3.0 & USB 2.0 backwards-compatible)
Cable	Type-C to USB Type-A
Read / Write	Up to 540 / 500 MB/s
Warranty	3 years



  **reddot winner 2021**

240GB	SP240GBPSDPC60CK	1TB	SP010TBPSDPC60CK
256GB	SP256GBPSDPC60CK	1.92TB	SP1K9GBPSDPC60CK
480GB	SP480GBPSDPC60CK	2TB	SP020TBPSDPC60CK
512GB	SP512GBPSDPC60CK	4TB	SP040TBPSDPC60CK
960GB	SP960GBPSDPC60CK	8TB	SP080TBPSDPC60CK

Bolt B75 Pro

Dimensions	124.4 x 82.0 x 12.2mm
Weight	105g (Max.)
Interface	USB 3.2 Gen 2 (USB 3.1 Gen 2, USB 3.1 Gen 1 & USB 3.0 & USB 2.0 backwards-compatible)
Cable	Type-C to Type-C and Type-C to Type-A
Drop test	MIL-STD-810G 516.7 Procedure IV
Read / Write	Up to 520 / 420 MB/s
Warranty	3-Year Limited



256GB	SP256GBPSD75PSCK	2TB	SP020TBPSD75PSCK
512GB	SP512GBPSD75PSCK	4TB	SP040TBPSD75PSCK
1TB	SP010TBPSD75PSCK	8TB	SP080TBPSD75PSCK

DS72

Dimensions	80.95 x 21.3 x 10.4mm
Weight	15.6g
Interface	USB Type-A and USB Type-C 3.2 Gen 2, two interface in one
Read / Write	Up to 1050 / 850 MB/s
Warranty	5 years



250GB	SP250GBUC3S72V1K	1TB	SP001TBUC3S72V1K
500GB	SP500GBUC3S72V1K	2TB	SP002TBUC3S72V1K

MS70

Dimensions	71.3 x 21.3 x 10.4mm
Weight	13.8g
Interface	USB Type-A 3.2 Gen 2
Read / Write	Up to 1050 / 850 MB/s
Warranty	5 years



250GB	SP250GBUF3S70V1G	1TB	SP001TBUF3S70V1G
500GB	SP500GBUF3S70V1G	2TB	SP002TBUF3S70V1G

MS60

Dimensions	71.3 x 21.3 x 10.4mm
Weight	13.8g
Interface	USB Type-A 3.2 Gen 2
Read / Write	Up to 600 / 500 MB/s
Warranty	5 years



250GB	SP250GBUF3S60V1B	1TB	SP001TBUF3S60V1B
500GB	SP500GBUF3S60V1B		

* Note: The USB Implementers Forum (USB-IF) recently rebranded USB 3.1 Gen1 to USB 3.2 Gen1. Please note that USB 3.0, USB 3.1 Gen1, and USB 3.2 Gen1 are in fact the same specification and feature the same exact performance capabilities. And USB 3.2 Gen2 and USB 3.1 Gen2 are in fact the same specification and feature the same exact performance capabilities too.

** Note: Performance result may vary, depending on system platform, software, interface and capacity. Please go to our website for more detailed information



Portable Hard Drives

2.5" USB 3.2 Gen 1 Portable Hard Drives

Armor A66

Dimensions	139.2 x 96.0 x 16.2mm (1TB/2TB), 139.2 x 96.0 x 24.0mm (4TB/5TB)
Weight	209~328g (by capacity)
Interface	USB 3.2 Gen 1
Drop test	MIL-STD-810H 516.8 procedure IV
Dust / water resistant	IPX4
Warranty	3 years

- Two sizes (1TB/2TB and 4TB/5TB) to cater for different storage capacity needs
- Military-grade shockproof and IPX4 waterproof
- Advanced internal anti-collision suspension system structure effectively reduces impact force and strengthens overall shock-absorption
- All-around rubber bumper provides 360° protection for the drive to take it anywhere, worry-free
- Smart wrap-around cable design prevents cable misplacement
- Convenient plug-and-play eliminates the need for external power
- LED indicator



redot winner 2022



1TB	SP010TBPHD66SS3K	SP010TBPHD66SS3B	SP010TBPHD66SS3Y
2TB	SP020TBPHD66SS3K	SP020TBPHD66SS3B	SP020TBPHD66SS3Y
4TB	SP040TBPHD66LS3K	SP040TBPHD66LS3B	SP040TBPHD66LS3Y
5TB	SP050TBPHD66LS3K	SP050TBPHD66LS3B	SP050TBPHD66LS3Y

Armor Series



Armor A85B

Dimensions	132.5 x 92.3 x 25.9mm
Weight	298-364g (by capacity)
Interface	USB 3.2 Gen 1
Drop test	MIL-STD-810G 516.6 procedure IV 3-Meter freefall test
Dust / water resistant	IP68
Pressure resistant	500kg
Warranty	3 years

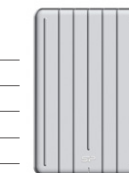


- 3-meter freefall test and 3m military-grade shockproof enclosure (MIL-STD 810G Method 516.6 Procedure IV)*
- IP68 dustproof and waterproof rating protects the hard drive from dust and water immersion of up to 1m depth*
- Extreme durability with up to 500kg pressure resistance
- Advanced internal suspension system keeps your data safe from drops and bumps
- Convenient built-in cable-carry band
- LED light indicates data transfer activity and power status

1TB	SP010TBPHD85BS3K	4TB	SP040TBPHD85BS3K
2TB	SP020TBPHD85BS3K	5TB	SP050TBPHD85BS3K

Armor A75

Dimensions	124.4 x 82.0 x 12.2mm
Weight	169g
Interface	USB 3.2 Gen 1
Cable	Type-C (A75) to Type-A (PC/NB)
Drop test	MIL-STD 810G 516.7 Procedure IV
Warranty	3 years



- Stylish metal casing
- Ultra-slim and compact
- Scratch-proof design
- Premium nylon braided cable with SR-enforced (strain relief) connections melded to tough aluminum casings

1TB	SP010TBPHDA75S3S
2TB	SP020TBPHDA75S3S



Armor A80

Dimensions	139.5 x 94.0 x 18.1mm
Weight	270-293g (by capacity)
Interface	USB 3.2 Gen 1
Drop test	MIL-STD-810F 516.5 procedure IV 3-Meter freefall test
Dust / water resistant	IPX7
Press resistant	300kg
Warranty	3 years



- 3m military-grade shockproof
- Sturdy metal casing
- Cable-carry design
- Power saving sleep mode
- LED indicator
- IPX7 water resistant (up to 1m under water for 30 minutes)



1TB	SP010TBPHDA80S3B	SP010TBPHDA80S3K
2TB	SP020TBPHDA80S3B	SP020TBPHDA80S3K

Armor A65B

Dimensions	143.4 x 86.7 x 20.7mm
Weight	242-277g (by capacity)
Interface	USB 3.2 Gen 1
Drop test	MIL-STD-810G 516.6 procedure IV 3-Meter freefall test
Dust / water resistant	IP67
Warranty	3 years



- Compatible with PlayStation 5 for additional storage expansion
- 3-meter freefall test and 3m military-grade shockproof enclosure (MIL-STD 810G Method 516.6 Procedure IV)*
- Advanced internal suspension system keeps your data safe from drops and bumps
- Convenient cable-carry design prevents cable misplacement
- IP67 dustproof and waterproof rating protects the hard drive from dust and water immersion of up to 1m depth for up to 30 minutes*
- LED light indicates data transfer activity and power status

1TB	SP010TBPHD65BS3G
2TB	SP020TBPHD65BS3G

2.5" USB 3.2 Gen 1 Portable Hard Drives

Armor A62 Game Drive

Dimensions	(62S) 131.7 x 86.5 x 14.9mm (62L) 131.7 x 86.5 x 22.8mm
Weight	180-282g (by capacity)
Interface	USB 3.2 Gen 1
Drop test	MIL-STD-810G 516.7 procedure IV
Warranty	3 years



- Capacity up to 5TB, store the best of new games without having to forgo the classics
- Rugged protection with elegance and style
- Unique cable-carry function with flexible rubber stripes
- Special surface treatment to avoid scratches and fingerprints
- IPX4 water resistant

1TB	SP010TBPHD62SS3B	4TB	SP040TBPHD62LS3B
2TB	SP020TBPHD62SS3B	5TB	SP050TBPHD62LS3B

Armor A62

Dimensions	(62S) 131.7 x 86.5 x 14.9mm (62L) 131.7 x 86.5 x 22.8mm
Weight	180-282g (by capacity)
Interface	USB 3.2 Gen 1
Drop test	MIL-STD-810G 516.7 procedure IV
Warranty	3 years



- Rugged protection with elegance and style
- Unique cable-carry function with flexible rubber stripes
- Special surface treatment to avoid scratches and fingerprints
- IPX4 water resistant

1TB	SP010TBPHD62SS3K	4TB	SP040TBPHD62LS3K
2TB	SP020TBPHD62SS3K	5TB	SP050TBPHD62LS3K



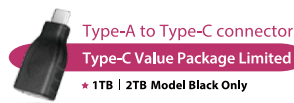
Armor A60

Dimensions	138.5 x 85.9 x 23.2mm
Weight	228-336g (by capacity)
Interface	USB 3.2 Gen 1
Drop test	MIL-STD-810G 516.6 procedure IV 3-Meter freefall test
Dust / water resistant	IPX4
Warranty	3 years



- Shockproof and water-resistant
- Easy cable carrying
- Anti-Slip, Anti-scratch Protection
- LED light to indicate data transfer activity and power status

1TB	SP010TBPHDA60S3K	2TB	SP020TBPHDA60S3K
4TB	SP040TBPHDA60S3K	5TB	SP050TBPHDA60S3K
	SP010TBPHDA60S3A		SP020TBPHDA60S3A
	SP040TBPHDA60S3A		SP050TBPHDA60S3A



Adapter	1TB	SP010TBPHDA60SCA
	2TB	SP020TBPHDA60SCA

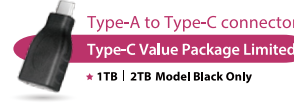
Armor A30

Dimensions	134.0 x 87.5 x 18.6mm
Weight	181-205g (by capacity)
Interface	USB 3.2 Gen 1
Drop test	MIL-STD-810G 516.6 procedure IV 3-Meter freefall test
Warranty	3 years



- Military-grade shockproof protection
- Honeycomb structure surface to avoid scratches and fractures
- Cable wrap-around design
- Power saving sleep mode
- LED indicator

1TB	SP010TBPHDA30S3K	2TB	SP020TBPHDA30S3K
	SP010TBPHDA30S3W		SP020TBPHDA30S3W
	SP010TBPHDA30S3A		SP020TBPHDA30S3A



Adapter	1TB	SP010TBPHDA30SCA
	2TB	SP020TBPHDA30SCA



2.5" USB 3.2 Gen 1 Portable Hard Drives

Stream S05

Dimensions	(S05S) 126.5mm x 79.8mm x 15.0mm (S05L) 126.5mm x 79.5mm x 23.5mm
Weight	(S05S) 144g, (S05L) 244g
Interface	USB 3.2 Gen 1
Warranty	3 years



1TB	SP010TBPHD05SS3K
2TB	SP020TBPHD05SS3K
4TB	SP040TBPHD05LS3K
5TB	SP050TBPHD05LS3K



reddot winner 2022

Diamond D06

Dimensions	116.0 x 78.0 x 13.0 mm
Weight	138-174g (by capacity)
Interface	USB 3.2 Gen 1
Warranty	3 years



1TB	SP010TBPHD06S3K
2TB	SP020TBPHD06S3K



3.5" USB 3.2 Gen 1 External Hard Drives

Stream S07

Dimensions	171.0 x 113.6 x 34.9mm
Weight	681g-941g (by capacity)
Interface	USB 3.2 Gen 1
Warranty	3 years

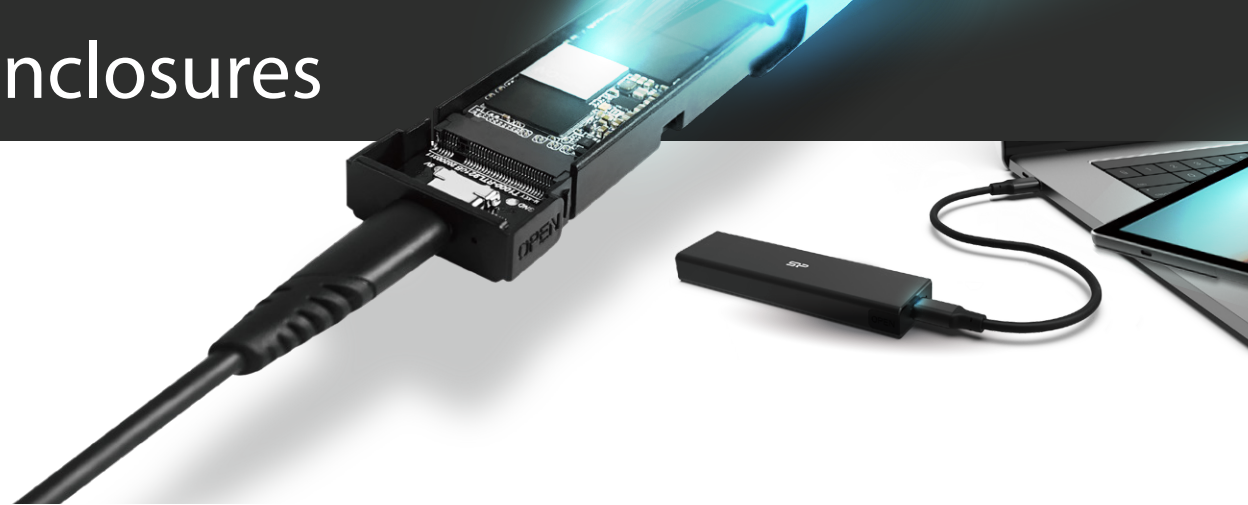


- Extremely high storage capacity up to 8TB
- Connect it to your Smart TV and record all of your favorite movies and TV shows directly on to the drive and play them back whenever you like
- Ventilation holes for an incredible cooling effect
- Power saving sleep mode
- LED indicator

US/JP/TW	6TB	SP060TBEHDS07A3K
	8TB	SP080TBEHDS07A3K
EU	6TB	SP060TBEHDS07C3K
	8TB	SP080TBEHDS07C3K
UK	6TB	SP060TBEHDS07G3K
	8TB	SP080TBEHDS07G3K



Enclosures



M.2 SSD Enclosures

MX10



Dimensions	71.55 x 58.65 x 11.5mm
Weight	60.2g
Connection Interface	USB 3.2 Gen 2
Internal Interface	M.2 NVMe SSD
Compatibility	2230 M.2 M-key form factor
Power Supply	DC 5V
Warranty	2 years

SP000HSPSDMX10CK

PD60



Dimensions	102.2 x 28.1 x 12.6mm
Weight	38g (max.)
Connection Interface	USB 3.2 Gen 2 (USB 3.1 Gen 2, USB 3.1 Gen 1 & USB 3.0 & USB 2.0 backwards-compatible)
Internal Interface	M.2 NVMe SSD / M.2 SATA SSD
Compatibility	2230 / 2242 / 2260 / 2280 M.2 M-key form factors
Power Supply	DC 5V
Warranty	2 years

SP000HSPSPDP60CK

2.5" SSD/HDD Enclosures

Bolt B75 Pro



Dimensions	124.4 x 82.0 x 12.2mm
Weight	72g
Connection Interface	USB 3.2 Gen 2
Internal Interface	7mm 2.5" SATA III SSD or HDD
Warranty	2 years

SP000HSPSD75PSCK ■



Armor A30



Dimensions	134 x 87.5 x 18.6mm
Weight	105g
Connection Interface	USB 3.2 Gen 1
Internal Interface	7mm 2.5" SATA III SSD or HDD
Warranty	2 years

SP000HSPHDA30S3K ■ SP000HSPHDA30S3W □

USB Flash Drives



USB 3.2 Gen 1 Flash Drives: Type A + Type C

Mobile C51

Dimensions	68.6 x 21.3 x 10.4mm
Weight	13.77g
Connector	Type-A / Type-C
Warranty	5 years



- Experience lightning-fast data transfers up to 200MB/s
- Versatile connectivity with dual USB-A and USB-C ports
- Robust aluminum-shelled USB flash drives, offering 64GB to 256GB storage capacities

64GB SP064GBUC3C51V1S	256GB SP256GBUC3C51V1S
128GB SP128GBUC3C51V1S	

Mobile C80

Dimensions	49.4 x 18.0 x 6.6mm
Weight	8.0g
Connector	Type-A / Type-C
Warranty	5 years



- Dual interface for USB Type-C and USB Type-A ports
- Easy data transfer/storage between Android devices, PCs and laptops
- Unique Circular & Square design offers excellent portability
- User-friendly 360° swivel-cap design

16GB SP016GBUC3C80V1S	128GB SP128GBUC3C80V1S
32GB SP032GBUC3C80V1S	256GB SP256GBUC3C80V1S
64GB SP064GBUC3C80V1S	



USB 3.2 Gen 1 Flash Drives: Type A + Type C

Mobile C31

Dimensions	33.2 x 12.3 x 8.5mm
Weight	3.3g
Connector	Type-A / Type-C
Warranty	5 years



- Dual interface USB 3.2 Gen 1 Type-A and Type-C flash drive
- Instant storage expansion up to 256GB
- Easy data transfer/storage between Android devices, PCs and laptops
- User-friendly 360° swivel-cap design

16GB	SP016GBUC3C31V1K	128GB	SP128GBUC3C31V1K
32GB	SP032GBUC3C31V1K	256GB	SP256GBUC3C31V1K
64GB	SP064GBUC3C31V1K		

Mobile C21

Dimensions	26.7 x 18.6 x 5.4mm
Weight	2.5g
Connector	Type-A / Type-C
Warranty	5 years



- Type-C & Type-A USB 3.2 Gen 1 interface
- Supports OTG devices for direct access without needing to connect to a computer
- Simpler and quicker alternative to cloud storage as the bridge between phones and computers
- Super compact and portable lidless design fits in your fingertips

16GB	SP016GBUC3C21V1O	128GB	SP128GBUC3C21V1O
32GB	SP032GBUC3C21V1O	256GB	SP256GBUC3C21V1O
64GB	SP064GBUC3C21V1O		

USB 3.2 Gen 1 Flash Drives: Type A

Marvel M02

Dimensions	60.6 x 19.3 x 9.9mm
Weight	9.5g
Connector	Type-A
Warranty	5 years



- Detachable cap protects the USB connector when not in use
- Built-in strap hole design for easy attachment to keychains or bags

16GB	SP016GBUF3M02V1B	128GB	SP128GBUF3M02V1S
32GB	SP032GBUF3M02V1B	256GB	SP256GBUF3M02V1S
64GB	SP064GBUF3M02V1B	512GB	SP512GBUF3M02V1S
128GB	SP128GBUF3M02V1B		
256GB	SP256GBUF3M02V1B		
512GB	SP512GBUF3M02V1B		

Blaze B07

Dimensions	54.6 x 18.9 x 10.4mm
Weight	8.7g
Connector	Type-A
Warranty	5 years



- Type-A USB 3.2 Gen 1 interface
- Laboratory-certified anti-bacterial coating protects the drive and its users from germs

16GB	SP016GBUF3B07V1K	128GB	SP128GBUF3B07V1K
32GB	SP032GBUF3B07V1K	256GB	SP256GBUF3B07V1K
64GB	SP064GBUF3B07V1K	512GB	SP512GBUF3B07V1K

USB 3.2 Gen 1 Flash Drives: Type C

Mobile C30

Dimensions	54.2 x 20.0 x 12.1mm
Weight	6.3g
Connector	Type-C
Warranty	5 years



- Super Speed USB 3.2 Gen 1 Type-C OTG UFD
- Supports both laptops and OTG smart devices
- Simpler and quicker alternative to cloud storage as the bridge between phones and computers
- 360° swivel cap design

16GB	SP016GBUC3C30V1K	128GB	SP128GBUC3C30V1K
32GB	SP032GBUC3C30V1K	256GB	SP256GBUC3C30V1K
64GB	SP064GBUC3C30V1K		

Mobile C20

Dimensions	26.7 x 18.6 x 5.4mm
Weight	2.6g
Connector	Type-C
Warranty	5 years



- Super Speed USB 3.2 Gen 1 Type-C OTG UFD
- Supports both laptops and OTG smart devices
- Simpler and quicker alternative to cloud storage as the bridge between phones and computers
- Super compact and portable lidless design fits in your fingertips

16GB	SP016GBUC3C20V1K	128GB	SP128GBUC3C20V1K
32GB	SP032GBUC3C20V1K	256GB	SP256GBUC3C20V1K
64GB	SP064GBUC3C20V1K		

Marvel M01

Dimensions	60.6 x 18.0 x 8.1mm
Weight	10.0g
Connector	Type-A
Warranty	5 years



- Durable and scratch-resistant aluminum casing design
- LED indicator

8GB	SP008GBUF3M01V1B	64GB	SP064GBUF3M01V1B
16GB	SP016GBUF3M01V1B	128GB	SP128GBUF3M01V1B
32GB	SP032GBUF3M01V1B		

Blaze B32

Dimensions	65.3 x 18.3 x 8.4mm
Weight	9.0g
Connector	Type-A
Warranty	5 years



- Sleek polished finish for a smooth visual appeal
- Convenient keyhole design for easy attachment to keychains or bags

16GB	SP016GBUF3B32V1W	128GB	SP128GBUF3B32V1W
32GB	SP032GBUF3B32V1W	256GB	SP256GBUF3B32V1W
64GB	SP064GBUF3B32V1W		

Mobile C10

Dimensions	18.7 x 34.1 x 8.4mm
Weight	3.3g
Connector	Type-C
Warranty	5 years



- Super Speed USB 3.2 (Gen 1) Type-C OTG UFD
- Supports both laptops and OTG Smart devices
- Excellent solution for quick back-ups expansion of important device storage

16GB	SP016GBUC3C10V1K	16GB	SP016GBUC3C10V1W
32GB	SP032GBUC3C10V1K	32GB	SP032GBUC3C10V1W
64GB	SP064GBUC3C10V1K	64GB	SP064GBUC3C10V1W
128GB	SP128GBUC3C10V1K	128GB	SP128GBUC3C10V1W
256GB	SP256GBUC3C10V1K	256GB	SP256GBUC3C10V1W

Blaze B30

Dimensions	53.7 x 18.0 x 10.3mm
Weight	14.8g
Connector	Type-A
Warranty	5 years



- Classic diamond-cut pattern
- 360° swivel-cap with 4-point positioning patent

8GB	SP008GBUF3B30V1K	64GB	SP064GBUF3B30V1K
16GB	SP016GBUF3B30V1K	128GB	SP128GBUF3B30V1K
32GB	SP032GBUF3B30V1K	256GB	SP256GBUF3B30V1K

USB 3.2 Gen 1 Flash Drives: Type A

Blaze B25

Dimensions	58.9 x 20.0 x 9.8mm
Weight	8.2g
Connector	Type-A
Warranty	5 years



- Streamlined sports car design
- Retractable USB connector
- Strap hole for easy mobility

8GB	SP008GBUF3B25V1K	16GB	SP016GBUF3B25V1K
32GB	SP032GBUF3B25V1K	64GB	SP064GBUF3B25V1K
128GB	SP128GBUF3B25V1K	256GB	SP256GBUF3B25V1K

Blaze B06

Dimensions	59.7 x 19.4 x 10.0mm
Weight	9.0g
Connector	Type-A
Warranty	5 years



- Edgy design
- Snap-on cap to avoid cap loss

8GB	SP008GBUF3B06V1W	64GB	SP064GBUF3B06V1W
16GB	SP016GBUF3B06V1W	128GB	SP128GBUF3B06V1W
32GB	SP032GBUF3B06V1W		

USB 3.2 Gen 1 Flash Drives: Type A

Blaze B05

Dimensions	53.9 x 20.0 x 10.0mm
Weight	9.2g
Connector	Type-A
Warranty	5 years



- Retractable USB connector
- Matte sandblasting surface to avoid scratches and fingerprints

8GB	SP008GBUF3B05V1H	16GB	SP016GBUF3B05V1H	32GB	SP032GBUF3B05V1H	64GB	SP064GBUF3B05V1H	128GB	SP128GBUF3B05V1H
	SP008GBUF3B05V1D		SP016GBUF3B05V1D		SP032GBUF3B05V1D		SP064GBUF3B05V1D		SP128GBUF3B05V1D

Jewel J80

Dimensions	44.0 x 18.0 x 4.5mm
Weight	5.9g
Connector	Type-A
Warranty	5 years



- Sturdy zinc alloy design
- Ergonomic design, easy to use and grip
- COB technology with protection against water, dust, and vibration

8GB	SP008GBUF3J80V1T	64GB	SP064GBUF3J80V1T
16GB	SP016GBUF3J80V1T	128GB	SP128GBUF3J80V1T
32GB	SP032GBUF3J80V1T		

Blaze B20

Dimensions	55.0 x 20.0 x 8.6mm
Weight	13.0g
Connector	Type-A
Warranty	5 years



- Luxurious diamond cut pattern
- Retractable USB connector
- Matte sandblasting surface to avoid fingerprints and scratches

8GB	SP008GBUF3B20V1K	64GB	SP064GBUF3B20V1K
16GB	SP016GBUF3B20V1K	128GB	SP128GBUF3B20V1K
32GB	SP032GBUF3B20V1K		

Blaze B03

Dimensions	55.0 x 20.0 x 8.6mm
Weight	13.0g
Connector	Type-A
Warranty	5 years



- Elegant diamond-cut pattern with glossed finish
- Retractable USB connector is operable with just one hand

16GB	SP016GBUF3B03V1K	32GB	SP032GBUF3B03V1K	64GB	SP064GBUF3B03V1K	128GB	SP128GBUF3B03V1K
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Blaze B02

Dimensions	60.6 x 18.0 x 8.1mm
Weight	8g
Connector	Type-A
Warranty	5 years



- Modern hairline finish
- Strap-hole design for easy carrying
- Free-download SP Widget software for efficient data management

8GB	SP008GBUF3B02V1K	64GB	SP064GBUF3B02V1K
16GB	SP016GBUF3B02V1K	128GB	SP128GBUF3B02V1K
32GB	SP032GBUF3B02V1K	256GB	SP256GBUF3B02V1K

Jewel J30

Dimensions	27.8 x 21.4 x 10.0mm
Weight	5.3g
Connector	Type-A
Warranty	5 years



- Lid-holder strap design to prevent cap loss
- COB technology with protection against water, dust, and vibration

8GB	SP008GBUF3J30V1R	16GB	SP016GBUF3J30V1R	32GB	SP032GBUF3J30V1R	64GB	SP064GBUF3J30V1R
	SP008GBUF3J30V1U		SP016GBUF3J30V1U		SP032GBUF3J30V1U		SP064GBUF3J30V1U

Blaze B21

Dimensions	58.0 x 19.5 x 9.6mm
Weight	8.9g
Connector	Type-A
Warranty	5 years



- Retractable USB connector
- Strap hole for easy mobility

8GB	SP008GBUF3B21V1K	64GB	SP064GBUF3B21V1K
16GB	SP016GBUF3B21V1K	128GB	SP128GBUF3B21V1K
32GB	SP032GBUF3B21V1K	256GB	SP256GBUF3B21V1K

Jewel J10

Dimensions	31.5 x 12.2 x 4.6mm
Weight	3.1g
Connector	Type-A
Warranty	5 years



- Sleek stainless steel design
- COB technology with protection against water, dust, and vibration

8GB	SP008GBUF3J10V1K	64GB	SP064GBUF3J10V1K
16GB	SP016GBUF3J10V1K	128GB	SP128GBUF3J10V1K
32GB	SP032GBUF3J10V1K	256GB	SP256GBUF3J10V1K

USB 3.2 Gen 1 Flash Drives: Type A

Jewel J09

Dimensions	28.0 x 18.0 x 8.9mm
Weight	3.9g
Connector	Type-A
Warranty	5 years



- Ultra-tiny design is ideal for plug-and-stay storage on laptops, tablets, and more
- Detachable cap protects the USB connector when not in use

16GB	SP016GBUF3J09V1K	64GB	SP064GBUF3J09V1K
32GB	SP032GBUF3J09V1K	128GB	SP128GBUF3J09V1K

Jewel J06

Dimensions	24.0 x 16.0 x 8.5mm
Weight	3.6g
Connector	Type-A
Warranty	5 years



- Trendy design with easy mobility
- Ergonomic shape for easy handling
- COB technology with protection against water, dust, and vibration



8GB	SP008GBUF3J06V1D	32GB	SP032GBUF3J06V1D
16GB	SP016GBUF3J06V1D	64GB	SP064GBUF3J06V1D

Jewel J08

Dimensions	24.2 x 15.8 x 7.8mm
Weight	3.6g
Connector	Type-A
Warranty	5 years



- Fashion design for easy plug and play
- COB technology with protection against water, dust, and vibration



8GB	SP008GBUF3J08V1K	32GB	SP032GBUF3J08V1R
16GB	SP016GBUF3J08V1K	64GB	SP064GBUF3J08V1R
32GB	SP032GBUF3J08V1K		
64GB	SP064GBUF3J08V1K		

Jewel J01

Dimensions	24.7 x 13.8 x 4.6mm
Weight	2.6g
Connector	Type-A
Warranty	5 years



- Sturdy metal casing with matte finish
- Tiny and lightweight
- COB technology with protection against water, dust, and vibration



8GB	SP008GBUF3J01V1R	32GB	SP032GBUF3J01V1R
16GB	SP016GBUF3J01V1R	64GB	SP064GBUF3J01V1R

Jewel J07

Dimensions	25.7 x 17.1 x 9.7mm
Weight	5.6g
Connector	Type-A
Warranty	5 years



- Compact rubber grip design; easy to store and carry
- Lid-holder strap to avoid cap loss
- COB technology with protection against water, dust, and vibration



8GB	SP008GBUF3J07V1B	32GB	SP032GBUF3J07V1T
16GB	SP016GBUF3J07V1B	64GB	SP064GBUF3J07V1T
32GB	SP032GBUF3J07V1B		
64GB	SP064GBUF3J07V1B		

USB 2.0 Flash Drives: Type A

Touch T30

Dimensions	27.8 x 21.4 x 10.0mm
Weight	5.3g
Connector	Type-A
Warranty	5 years



- Lid-holder strap to prevent cap loss
- COB technology with protection against water, dust, and vibration



8GB	SP008GBUF2T30V1E	32GB	SP032GBUF2T30V1B
16GB	SP016GBUF2T30V1E	64GB	SP064GBUF2T30V1B
32GB	SP032GBUF2T30V1E		
64GB	SP064GBUF2T30V1E		

Touch T08

Dimensions	24.2 x 15.8 x 7.8mm
Weight	3.6g
Connector	Type-A
Warranty	5 years



- Special shape for easy plug and play
- COB technology with protection against water, dust, and vibration



4GB	SP004GBUF2T08V1W	16GB	SP016GBUF2T08V1H
8GB	SP008GBUF2T08V1W	32GB	SP032GBUF2T08V1H
16GB	SP016GBUF2T08V1W	64GB	SP064GBUF2T08V1H
32GB	SP032GBUF2T08V1W		
64GB	SP064GBUF2T08V1W		

Touch T09

Dimensions	28.0 x 18.0 x 8.9mm
Weight	3.9g
Connector	Type-A
Warranty	5 years



- Tiny and trendy
- Strap hole for easy mobility
- COB technology with protection against water, dust, and vibration

8GB	SP008GBUF2T09V1W
16GB	SP016GBUF2T09V1W
32GB	SP032GBUF2T09V1W
64GB	SP064GBUF2T09V1W

Touch T07

Dimensions	25.7 x 17.1 x 9.7mm
Weight	5.6g
Connector	Type-A
Warranty	5 years



- Compact rubber casing, easy to store and carry
- Lid-holder strap to prevent cap loss
- COB technology with protection against water, dust, and vibration



4GB	SP004GBUF2T07V1P	16GB	SP016GBUF2T07V1B
8GB	SP008GBUF2T07V1P	32GB	SP032GBUF2T07V1B
16GB	SP016GBUF2T07V1P	64GB	SP064GBUF2T07V1B
32GB	SP032GBUF2T07V1P		
64GB	SP064GBUF2T07V1P		

USB 2.0 Flash Drives: Type A

Touch T06

Dimensions	24.0 x 16.0 x 8.5mm
Weight	3.6g
Connector	Type-A
Warranty	5 years



- Tiny and trendy
- Ergonomic shape for easy handling
- COB technology with protection against water, dust, and vibration

4GB	SP004GBUF2T06V1K	■	/	SP004GBUF2T06V1W	□
8GB	SP008GBUF2T06V1K	■	/	SP008GBUF2T06V1W	□
16GB	SP016GBUF2T06V1K	■	/	SP016GBUF2T06V1W	□
32GB	SP032GBUF2T06V1K	■	/	SP032GBUF2T06V1W	□
64GB	SP064GBUF2T06V1K	■	/	SP064GBUF2T06V1W	□

Touch 835

Dimensions	35.5 x 12.3 x 4.5mm
Weight	4.0 g
Connector	Type-A
Warranty	5 years



- Metal sandblasted coating
- Modern colors: starlight blue and iron gray
- COB technology with protection against water, dust, and vibration

4GB	SP004GBUF2835V1T	■	/	SP004GBUF2835V1B	■
8GB	SP008GBUF2835V1T	■	/	SP008GBUF2835V1B	■
16GB	SP016GBUF2835V1T	■	/	SP016GBUF2835V1B	■
32GB	SP032GBUF2835V1T	■	/	SP032GBUF2835V1B	■
64GB	SP064GBUF2835V1T	■	/	SP064GBUF2835V1B	■

Touch T03

Dimensions	31.5 x 12.2 x 4.6mm
Weight	3.3g
Connector	Type-A
Warranty	5 years



- Sleek stainless steel casing
- COB technology with protection against water, dust, and vibration

8GB	SP008GBUF2T03V1F
16GB	SP016GBUF2T03V1F
32GB	SP032GBUF2T03V1F
64GB	SP064GBUF2T03V1F

Firma F80

Dimensions	44.0 x 18.0 x 4.5mm
Weight	5.9g
Connector	Type-A
Warranty	5 years



- Exquisite and sturdy zinc alloy exterior
- Ergonomic design
- COB technology with protection against water, dust, and vibration

8GB	SP008GBUF2F80V1S
16GB	SP016GBUF2F80V1S
32GB	SP032GBUF2F80V1S
64GB	SP064GBUF2F80V1S



Touch T01

Dimensions	24.7 x 13.8 x 4.6mm
Weight	2.6g
Connector	Type-A
Warranty	5 years



- Sturdy metal casing in matte finish
- Compact and lightweight
- COB technology with protection against water, dust, and vibration

4GB	SP004GBUF2T01V1K	■	/	SP004GBUF2T01V1W	□
8GB	SP008GBUF2T01V1K	■	/	SP008GBUF2T01V1W	□
16GB	SP016GBUF2T01V1K	■	/	SP016GBUF2T01V1W	□
32GB	SP032GBUF2T01V1K	■	/	SP032GBUF2T01V1W	□
64GB	SP064GBUF2T01V1K	■	/	SP064GBUF2T01V1W	□

USB 2.0 Flash Drives: Type A

Ultima U06

Dimensions	59.7 x 19.4 x 10.0mm
Weight	9.0g
Connector	Type-A
Warranty	5 years



- Delicate beveled-shaped design
- Snap-on cap design to prevent cap loss

4GB	SP004GBUF2U06V1B	■	/	SP004GBUF2U06V1P	■
8GB	SP008GBUF2U06V1B	■	/	SP008GBUF2U06V1P	■
16GB	SP016GBUF2U06V1B	■	/	SP016GBUF2U06V1P	■
32GB	SP032GBUF2U06V1B	■	/	SP032GBUF2U06V1P	■
64GB	SP064GBUF2U06V1B	■	/	SP064GBUF2U06V1P	■

Ultima U05

Dimensions	53.9 x 20.0 x 10.0mm
Weight	9.2g
Connector	Type-A
Warranty	5 years



- Retractable USB connector, no cap loss
- Matte sandblasting surface to avoid scratches and fingerprints

4GB	SP004GBUF2U05V1H	■	/	SP004GBUF2U05V1D	■	/	SP004GBUF2U05V1K	■
8GB	SP008GBUF2U05V1H	■	/	SP008GBUF2U05V1D	■	/	SP008GBUF2U05V1K	■
16GB	SP016GBUF2U05V1H	■	/	SP016GBUF2U05V1D	■	/	SP016GBUF2U05V1K	■
32GB	SP032GBUF2U05V1H	■	/	SP032GBUF2U05V1D	■	/	SP032GBUF2U05V1K	■
64GB	SP064GBUF2U05V1H	■	/	SP064GBUF2U05V1D	■	/	SP064GBUF2U05V1K	■

Ultima U03

Dimensions	55.0 x 20.0 x 8.6mm
Weight	13.0g
Connector	Type-A
Warranty	5 years



- Luxurious diamond cut pattern
- Retractable USB connector, no cap loss

4GB	SP004GBUF2U03V1K	■	/	SP004GBUF2U03V1W	□
8GB	SP008GBUF2U03V1K	■	/	SP008GBUF2U03V1W	□
16GB	SP016GBUF2U03V1K	■	/	SP016GBUF2U03V1W	□
32GB	SP032GBUF2U03V1K	■	/	SP032GBUF2U03V1W	□
64GB	SP064GBUF2U03V1K	■	/	SP064GBUF2U03V1W	□

Ultima U02

Dimensions	60.6 x 18.0 x 8.1mm
Weight	8.0g
Connector	Type-A
Warranty	5 years



- Strap hole for easy transport
- Modern hairline finish

4GB	SP004GBUF2U02V1K	■	/	SP004GBUF2U02V1W	□
8GB	SP008GBUF2U02V1K	■	/	SP008GBUF2U02V1W	□
16GB	SP016GBUF2U02V1K	■	/	SP016GBUF2U02V1W	□
32GB	SP032GBUF2U02V1K	■	/	SP032GBUF2U02V1W	□
64GB	SP064GBUF2U02V1K	■	/	SP064GBUF2U02V1W	□

Helios H02

Dimensions	60.6 x 19.3 x 9.9mm
Weight	9.5g
Connector	Type-A
Warranty	5 years



- Type-A USB 2.0 interface (USB 1.1 backwards-compatible)
- Detachable cap protects the USB connector when not in use
- True Plug & Play Technology eliminates the need for external power

8GB	SP008GBUF2H02V1K	■	/	SP008GBUF2H02V1W	□
16GB	SP016GBUF2H02V1K	■	/	SP016GBUF2H02V1W	□
32GB	SP032GBUF2H02V1K	■	/	SP032GBUF2H02V1W	□
64GB	SP064GBUF2H02V1K	■	/	SP064GBUF2H02V1W	□
128GB	SP128GBUF2H02V1K	■	/	SP128GBUF2H02V1W	□

USB 2.0 Flash Drives: Type A

Ultima II I-Series

Dimensions 60.6 x 18.0 x 8.1mm
Weight 10.0g / 10.0g x 3 (Multi-pack)
Connector Type-A
Warranty 5 years



- Aluminum matte finish to avoid scratches and fingerprints
- Strap hole for easy mobility

8GB SP008GBUF2M01V1K / SP008GBUF2M01V1S / SP008GBUF2M01V1P / SP008GBUF2M01V1G
 16GB SP016GBUF2M01V1K / SP016GBUF2M01V1S / SP016GBUF2M01V1P / SP016GBUF2M01V1G
 32GB SP032GBUF2M01V1K / SP032GBUF2M01V1S / SP032GBUF2M01V1P / SP032GBUF2M01V1G
 64GB SP064GBUF2M01V1K / SP064GBUF2M01V1S / SP064GBUF2M01V1P / SP064GBUF2M01V1G

8GB SP008GBUF2M01V1C / SP008GBUF2M01V1N
 16GB SP016GBUF2M01V1C / SP016GBUF2M01V1N
 32GB SP032GBUF2M01V1C / SP032GBUF2M01V1N
 64GB SP064GBUF2M01V1C / SP064GBUF2M01V1N



Memory Cards

microSD Card – Inspire



microSDXC

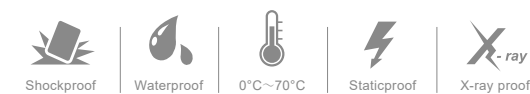
Inspire

| Class 10. UHS-I U3. V30. A1. A2 |

- DDR200 tech with 170/150 MB/s, boosts devices' data handling.
- Capacities 128GB-1TB, A1/A2 support, speeds app launch/operation.
- Reliable in extreme conditions from 0°C to 70°C with a 5-year limited warranty.



128GB SP128GBSTXLV3V1N	256GB SP256GBSTXLV3V1N
128GB SP128GBSTXLV3V1NSP	256GB SP256GBSTXLV3V1NSP
512GB SP512GBSTXLV3V1N	1TB SP001TBSTXLV3V1N
512GB SP512GBSTXLV3V1NSP	1TB SP001TBSTXLV3V1NSP



* Note: 5-year limited warranty

**Note: SDHC, microSDHC, SDXC and microSDXC Logos are trademarks of SD-3C, LLC. Transfer rate is based on internal SP testing. Actual transfer speed may vary due to host hardware, software and usage.



microSD Card – High Endurance



microSDHC/microSDXC

Golden Series High Endurance

| Class 10. UHS-I U3. V30. A1. 4K UHD |

- 4K Ultra HD video with any UHS-I microSD compatible device.
- Designed for continuous recording with surveillance cameras, dash cameras, and body cameras.
- Read and write speeds 100MB/s and 80MB/s for all capacities
- High-quality NAND flash for superior endurance and up to 512GB storage capacity for lengthy recording footage
- Equipped with an automatic ECC function



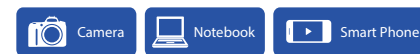
32GB	SP032GBSTHDV3V1H / SP032GBSTHDV3V1HSP	256GB	SP256GBSTXDV3V1H / SP256GBSTXDV3V1HSP
64GB	SP064GBSTXDV3V1H / SP064GBSTXDV3V1HSP	512GB	SP512GBSTXDV3V1H / SP512GBSTXDV3V1HSP
128GB	SP128GBSTXDV3V1H / SP128GBSTXDV3V1HSP		



* Note: 2-year limited warranty

**Note: SDHC, microSDHC, SDXC and microSDXC Logos are trademarks of SD-3C, LLC. Transfer rate is based on internal SP testing. Actual transfer speed may vary due to host hardware, software and usage.

microSD Card – Superior Series



microSDXC

Superior (A2)

| Class 10. UHS-I U3. V30. A2. 4K UHD |

- 4K Ultra HD resolution
- Read and write speeds up to 100 and 80 MB/s respectively
- Equipped with an automatic ECC function



64GB	SP064GBSTXDA2V20 / SP064GBSTXDA2V20SP	512TB	SP512GBSTXDA2V20 / SP512GBSTXDA2V20SP
128GB	SP128GBSTXDA2V20 / SP128GBSTXDA2V20SP	1TB	SP001TBSTXDA2V20 / SP001TBSTXDA2V20SP
256GB	SP256GBSTXDA2V20 / SP256GBSTXDA2V20SP	1.5TB	SP1K5GBSTXDA2V20 / SP1K5GBSTXDA2V20SP

microSDXC

Superior

| Class 10. UHS-I U3. V30. A1. 4K UHD |

- 4K Ultra HD resolution
- Read and write speeds up to 100 and 80 MB/s respectively
- Equipped with an automatic ECC function

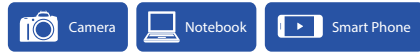


64GB	SP064GBSTXDV3V20 / SP064GBSTXDV3V20SP	512GB	SP512GBSTXDV3V20 / SP512GBSTXDV3V20SP
128GB	SP128GBSTXDV3V20 / SP128GBSTXDV3V20SP	1TB	SP001TBSTXDV3V20 / SP001TBSTXDV3V20SP
256GB	SP256GBSTXDV3V20 / SP256GBSTXDV3V20SP		

* Note: 5-year limited warranty

**Note: SDHC, microSDHC, SDXC and microSDXC Logos are trademarks of SD-3C, LLC. Transfer rate is based on internal SP testing. Actual transfer speed may vary due to host hardware, software and usage.

microSD Card – Elite Series



microSDHC/microSDXC

Elite

| [Class 10. UHS-I U1. V10. A1. Full HD](#) |

- Full-HD 1080p resolution
- Read speeds up to 100 MB/s
- Equipped with an automatic ECC function



micro SDHC	32GB	SP032GBSTHBV1V20 / SP032GBSTHBV1V20SP
	64GB	SP064GBSTXBV1V20 / SP064GBSTXBV1V20SP
micro SDXC	128GB	SP128GBSTXBV1V20 / SP128GBSTXBV1V20SP
	256GB	SP256GBSTXBV1V20 / SP256GBSTXBV1V20SP

microSDHC/microSDXC

Elite

| [Class 10. UHS-I U1. Full HD](#) |

- Compatible with any microSD UHS-I (U1) enabled Android and other smartphones and tablets
- Read speed up to 100 MB/s
- SDHC Class 10 compliant



micro SDHC	8GB	SP008GBSTHBU1V10 / SP008GBSTHBU1V10SP
	16GB	SP016GBSTHBU1V10 / SP016GBSTHBU1V10SP
	32GB	SP032GBSTHBU1V10 / SP032GBSTHBU1V10SP
micro SDXC	64GB	SP064GBSTXBU1V10 / SP064GBSTXBU1V10SP
	128GB	SP128GBSTXBU1V10 / SP128GBSTXBU1V10SP
	256GB	SP256GBSTXBU1V10 / SP256GBSTXBU1V10SP

microSD Card – Entry Series

microSDHC Class 10

- Capable of recording Full HD videos up to 40MB/s read (16GB/32GB)
- SDHC Class 10 compliant



4GB	SP004GBSTH010V10 / SP004GBSTH010V10SP
8GB	SP008GBSTH010V10 / SP008GBSTH010V10SP
16GB	SP016GBSTH010V10 / SP016GBSTH010V10SP
32GB	SP032GBSTH010V10 / SP032GBSTH010V10SP

microSDHC Class 4

- SDHC Class 4 compliant



4GB	SP004GBSTH004V10 / SP004GBSTH004V10SP
8GB	SP008GBSTH004V10 / SP008GBSTH004V10SP
16GB	SP016GBSTH004V10 / SP016GBSTH004V10SP
32GB	SP032GBSTH004V10 / SP032GBSTH004V10SP

* Note: 5-year limited warranty

**Note: SDHC, microSDHC, SDXC and microSDXC Logos are trademarks of SD-3C, LLC. Transfer rate is based on internal SP testing. Actual transfer speed may vary due to host hardware, software and usage.

SD Card - Superior & Elite Series



SDHC/SDXC

Superior Pro V90

| [Class 10. UHS-II U3. V90. 8K UHD](#) |

- UHS-II U3 & V90 for 8K Ultra HD videography and photography
- Read and write speeds up to 290 and 260 MB/s respectively
- Compatible with professional DSLRs, HD camcorders
- Equipped with an automatic (ECC) function



32GB	SP032GBSDHJA2V10	256GB	SP256GBSDXJA2V10
64GB	SP064GBSDXJA2V10	512GB	SP512GBSDXJA2V10
128GB	SP128GBSDXJA2V10		

SDXC

Superior

| [Class 10. UHS-I U3. V30. 4K UHD](#) |

- 4K Ultra HD resolution
- Read and write speeds up to 100 and 80 MB/s respectively
- Equipped with an automatic ECC function



64GB	SP064GBSDXC3V10
128GB	SP128GBSDXC3V10
256GB	SP256GBSDXC3V10

SDXC

Superior Pro V60

| [Class 10. UHS-II U3. V60. 4K UHD](#) |

- UHS-II U3 & V60 for 4K Ultra HD videography and photography
- Read and write speeds up to 280 and 170 MB/s respectively
- Compatible with professional DSLRs, HD camcorders and digital cameras.
- Equipped with an automatic (ECC) function



128GB	SP128GBSDXJV6V10
256GB	SP256GBSDXJV6V10
512GB	SP512GBSDXJV6V10

SDHC/SDXC

Elite

| [Class 10. UHS-I U1. Full HD](#) |

- Compatible with any SD UHS-I (U1) enabled DSLR, camera, HD camcorder and 3D camera
- Read speed up to 85MB/s
- Class 10 video recording performance



SDHC	8GB	SP008GBSDHAU1V10
	16GB	SP016GBSDHAU1V10
	32GB	SP032GBSDHAU1V10
SDXC	64GB	SP064GBSDXAU1V10
	128GB	SP128GBSDXAU1V10

SD Card - Entry Series



SDHC

| [Class 10. UHS-I U1](#) |

- Capable of recording Full HD videos Up to 40MB/s read (16GB/32GB)
- SDHC Class 10 compliant



4GB	SP004GBSDH010V10
8GB	SP008GBSDH010V10
16GB	SP016GBSDH010V10
32GB	SP032GBSDH010V10

SDHC

| [Class 4](#) |

- SDHC Class 4 compliant



4GB	SP004GBSDH004V10
8GB	SP008GBSDH004V10
16GB	SP016GBSDH004V10
32GB	SP032GBSDH004V10

* Note: 5-year limited warranty

**Note: SDHC, microSDHC, SDXC and microSDXC Logos are trademarks of SD-3C, LLC. Transfer rate is based on internal SP testing. Actual transfer speed may vary due to host hardware, software and usage.

Compact Flash Express Cards



StudioPro



- Ultra speed for high resolution photography and 8K video recording
- Designed for professional cinematography
- VP400 certified ensures unmatched stability at write speed 400 MB/s.



400GB SP400GBCFEB21V12 1.6TB SP1K6GBCFEB21V12
800GB SP800GBCFEB21V12

CFexpress Type-B Card



- Multi-platform compatibility for advanced DSLRs
- High speed performance PCIe Gen 3x2 interface with Read/Write up to 1,800/ 1,600MB/s.
- Captures RAW videos and photos in 8K Ultra HD resolution.



512GB SP512GBCFEB21V10 2TB SP002TBCFEB21V10
1TB SP001TBCFEB21V10

Compact Flash Cards



CF 1100X Superior



- High speed performance with Read/Write up to 165/151MB/s (supports UDMA 7)
- Multi-platform compatibility with advanced DSLR cameras and other devices with a CF slot
- Built-in SLC NAND Flash and supports up to 100K erase/write cycles
- Compliant with VPG-65 standard
- Optimized for 3D, 4K and Full HD videos and images

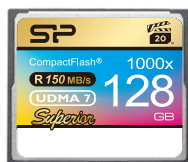


32GB SP032GBCFC1K1V10
64GB SP064GBCFC1K1V10

CF 1000X Superior



- High speed performance with Read/Write up to 150/80MB/s (supports UDMA7)
- Multi-platform compatibility with advanced DSLR cameras and other devices with a CF slot
- Compliant with VPG-20 standard

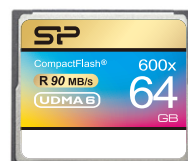


16GB SP016GBCFC1K0V10 64GB SP064GBCFC1K0V10
32GB SP032GBCFC1K0V10 128GB SP128GBCFC1K0V10

CF 600X

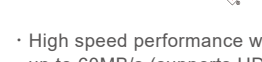


- High speed performance with Read up to 90MB/s (supports UDMA6)
- Multi-platform compatibility with advanced DSLR cameras and other devices with a CF slot

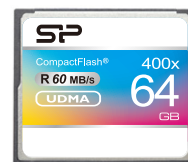


16GB SP016GBCFC600V10 64GB SP064GBCFC600V10
32GB SP032GBCFC600V10

CF 400X

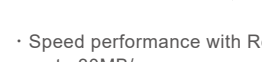


- High speed performance with Read up to 60MB/s (supports UDMA)
- Multi-platform compatibility with advanced DSLR cameras and other devices with a CF slot

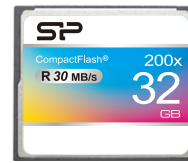


8GB SP008GBCFC400V10 32GB SP032GBCFC400V10
16GB SP016GBCFC400V10 64GB SP064GBCFC400V10

CF 200X

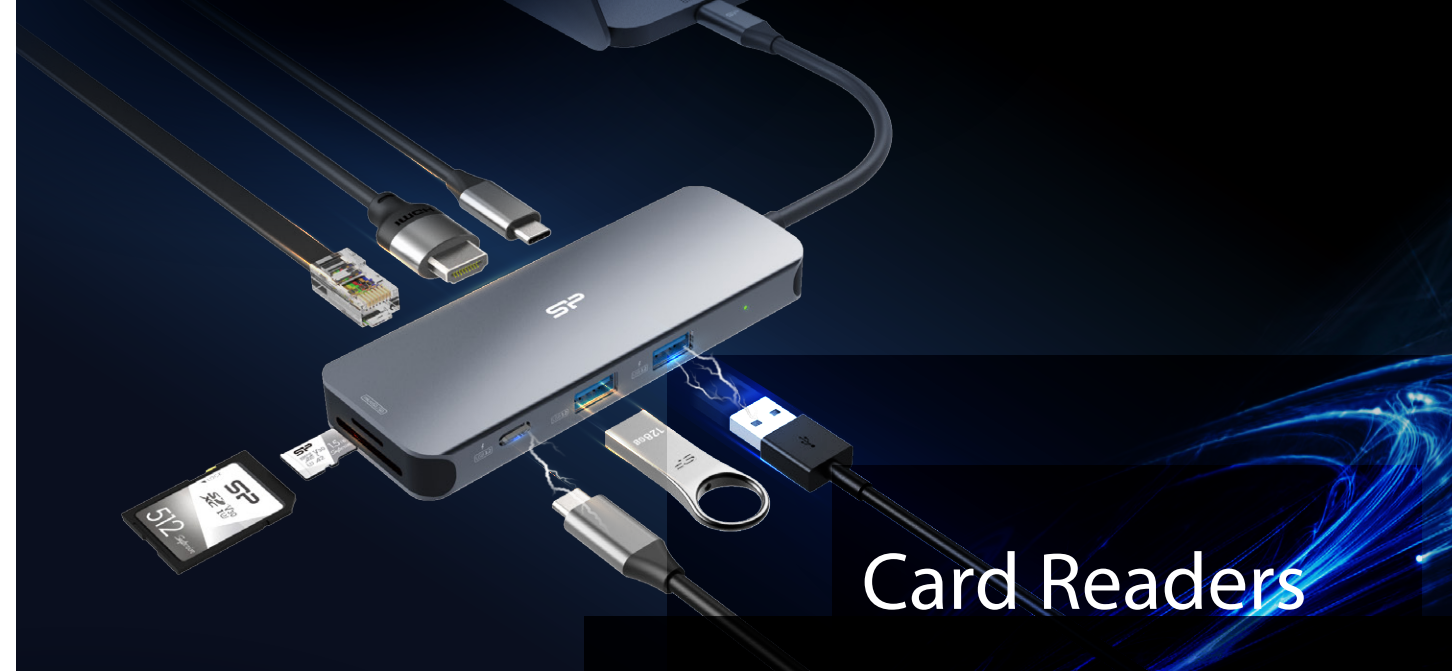


- Speed performance with Read up to 30MB/s
- Multi-platform compatibility with advanced DSLR cameras and other devices with a CF slot



4GB SP004GBCFC200V10 16GB SP016GBCFC200V10
8GB SP008GBCFC200V10 32GB SP032GBCFC200V10

* Note: 5-year limited warranty (StudioPro and CF Card), 3-year limited warranty (CFexpress Type B Card)
** CFexpress Ver.2.0, CompactFlash, CF 4.1, CF 5.0 and VPG logo are trademarks licensed by the CompactFlash Association.



Card Readers

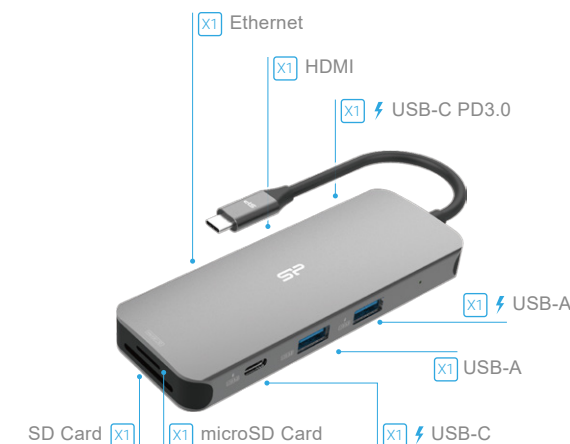
Docking Station

SR30 8-in-1 USB 3.2 Gen 1 Type-C



Dimensions	123 x 45.5 x 15 mm
Weight	95.8g
HDMI	4K 3840 x 2160 @ 60Hz
USB-A	USB 3.2 Gen 1 Data Transfer & Charging (5V / 1.5A) USB 3.2 Gen 1 Data Transfer
USB-C	USB 3.2 Gen 1 Data Transfer & Charging (5V / 1.5A)
USB-C PD	PD 3.0, Max. 100W
SD & microSD	USB 3.2 Gen 1 Card Reader
Ethernet	1Gbps
Warranty	1.5 years

SPU3C08DOCSR300G



Boost SU20 7-in-1 USB 3.2 Gen 1 Type-C



Dimensions	130.0 x 35.0 x 13.0mm
Weight	71.6g
Connector	USB Type-A (x3) (USB 3.2 Gen 1), USB-C PD (x1), HDMI (x1), SD Card (x1), microSD Card (x1)
Warranty	1.5 year limited warranty, 2 years limited warranty (EU)

- 7-in-1 docking station equipped with HDMI, USB Type-A, USB-C PD, SD, and microSD ports
- Connect to a variety of different peripherals at the same time via 1 Type-C input
- Supports HDMI resolution up to 4K (3840x2160) @ 30Hz

SPU3C07DOCSU200G

* Note: SDHC, microSDHC, SDXC and microSDXC Logos are trademarks of SD-3C, LLC.



Card Readers

C200 USB 3.2 Gen 1 Card Reader

Dimensions	30.6 x 17.5 x 7 mm
Weight	2.6g
Read/Write	up to 180/165MB/s
Connector	USB Type-C (USB 3.2 Gen 1)
Warranty	2 years limited warranty

- Swift access and seamless reading of high-speed microSD cards for optimal data management and transfer.
- Optimized for swift data transfer, ensuring seamless compatibility with DDR200 high-speed micro SD cards for efficient storage and access.
- Featherlight design ensures your memory card effortlessly fits into your lifestyle, offering portable storage solutions without the bulk.



SPU3CTMREDC2000K



Combo USB 3.2 Gen 1 2-in-1 Card Reader

Dimensions	61.5 x 34.0 x 12.5mm
Weight	16.7g
Connector	USB Type-A (USB 3.2 Gen 1)
Warranty	2 years limited warranty

- Combo card reader supports the most commonly used memory card formats with dual SD/MMC and microSD card slots*
 - SD/MMC Slot: SD, SDXC, SDHC, MMC
 - microSD Slot: microSD, microSDXC, microSDHC
- microSD card slot supports Secure Digital UHS-I DDR200 speed mode

* USB 3.2 Gen 1 Type-A interface provides up to 5Gbps of bandwidth for quick data transfers between the card reader and peripherals - up to 10 times faster than USB 2.0



SPU3AT5REDEL300K ■
SPU3AT5REDEL300W □



All-in-One USB 3.2 Gen 1 Card Reader

Dimensions	73.6 x 50.6 x 13.0mm
Weight	30.4g
Connector	USB Type-A (USB 3.2 Gen 1)
Warranty	2 years limited warranty

- All-in-one card reader supports the most commonly used memory card formats including SD, microSD, MMC, CF, and MS
 - SD/MMC Slot: SD, SDXC, SDHC, MMC
 - microSD Slot: microSD, microSDXC, microSDHC
 - CF Slot: CompactFlash I, up to UDMA 7 (does not support the CF II card)
 - MS Slot: MS, MS PRO, MS DUO, MS PRO DUO, MS PRO-HG, MS XC DUO
- USB 3.2 Gen 1 Type-A interface provides up to 5Gbps of bandwidth for quick data transfers between the card reader and peripherals - up to 10 times faster than USB 2.0



SPU3A05REDEL6L0K



Mobile USB 3.2 Gen 1 Card Reader

Dimensions	45.0 x 19.0 x 8.6 mm
Weight	10.7g
Connector	USB Type-A/Type-C (USB 3.2 Gen 1)
Warranty	2 years limited warranty

- Type-A / Type-C OTG micro SD reader with solid and durable Zinc alloy finish
- USB 3.2 Gen 1 interface with Data Transfer Rate Up to 5Gbps
- Perfect storage companion for Android smart devices, PCs and laptops
- Supports Hot Plug & Play



SPU30TMREDEL500G



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