



Apacer

Your Life,
Our Inspiration.

2024

Personal & Business
Product Guide

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M.2 PCIe SSD



Portable SSD



M.2 SATA SSD



2.5" SSD



NAS SSD



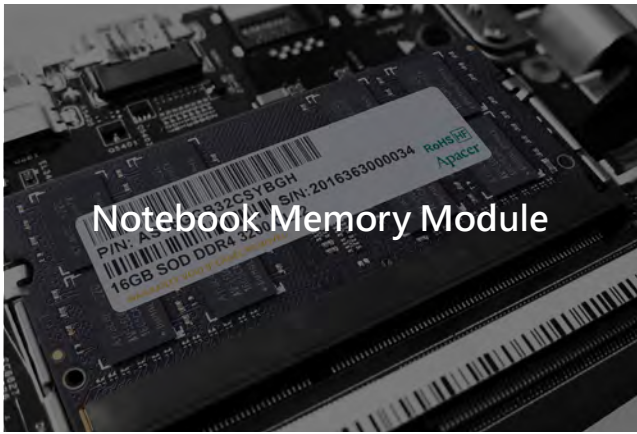
Professional SSD



Gaming Memory Module



Desktop Memory Module



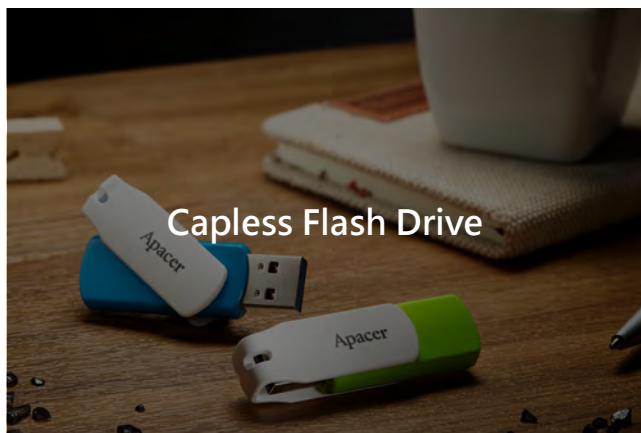
Notebook Memory Module



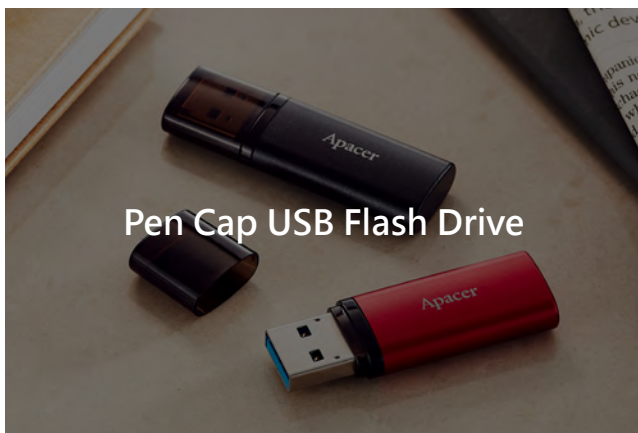
Dual Flash Drive (Android)



Super-mini USB Flash Drive



Capless Flash Drive



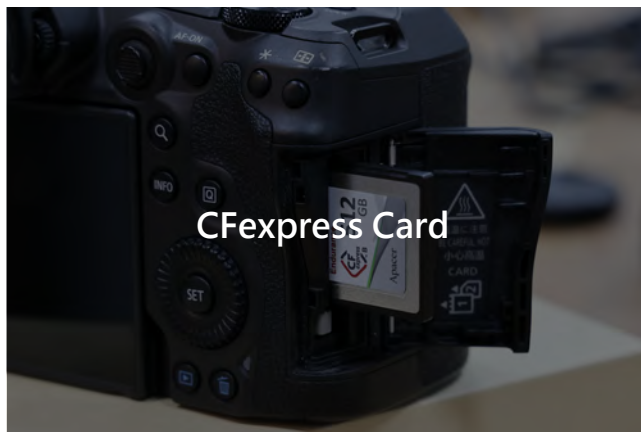
Pen Cap USB Flash Drive



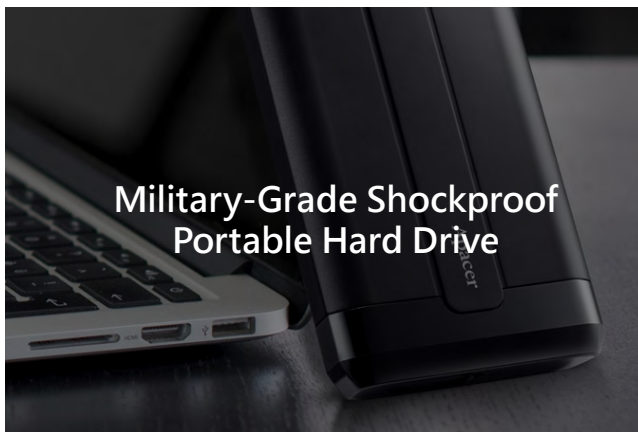
Professional USB Flash Drive



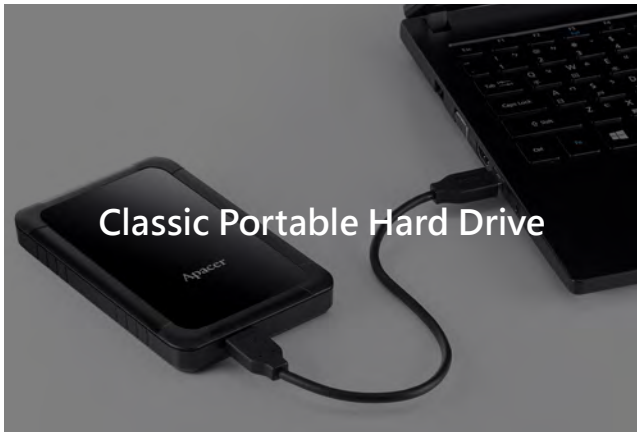
Memory Card



CFexpress Card



Military-Grade Shockproof
Portable Hard Drive



Lightning Fast Speed
Feather-light Heat



AS2280F4

M.2 PCIe Gen5 x4 SSD

Capacity	1TB / 2TB / 4TB
Interface	PCIe Gen5 x4
NAND Flash	3D NAND
Max Read/Write Performance	Up to 12,400/12,000 MB/s
Random Write Performance	Up to 1,400,000 IOPs
Features	• Featuring the Latest PCIe Gen5 x4 Interface, Compliant with NVMe 2.0 Standard • Extreme Fast Read/ Write Speeds of 12,400 / 12,000 MB/s • Ultra-large 4TB Storage Space • The Special Designed Cooling Fan for Better Cooling • 5-year Global Warranty for Quality Assurance
Dimension	(L)80 x (W)22 x (H)3.5mm



AS2280Q4X

M.2 PCIe Gen4 x4 SSD

Capacity	512GB / 1TB / 2TB / 4TB
Interface	PCIe Gen4 x4
NAND Flash	3D NAND
Max Read/Write Performance	Up to 5,000 /4,400 MB/s
Random Write Performance	Up to 750,000 IOPs
Features	• PCIe Gen4 x4 interface is fully compliant with the NVMe 1.4 standard. • With sequential read/write performance of up to 5,000 /4,400 MB/s. • With a graphene Heat Spreader, which can quickly dissipate generated heat. • Ultra-large 4TB Storage Space • 3-year global warranty
Dimension	Single side : (L)80.00 x (W)22.00 x (H)2.25mm Double side : (L)80.00 x (W)22.00 x (H)3.5mm



AS2280Q4U

M.2 PCIe Gen4 x4 SSD

Capacity	512GB / 1TB / 2TB / 4TB / 8TB
Interface	PCIe Gen4 x4
NAND Flash	3D NAND
Max Read/Write Performance	Up to 7,400 / 7,000 MB/s
Random Write Performance	Up to 1,000,000 IOPs
Features	• PCIe Gen4 x4 Interface • Extreme Fast Read/ Write Speeds of 7,400 / 7,000 MB/s • Meets the Capacity Expansion Needs of PS5 Game Consoles • Dedicated Heat Sink for Better Cooling • Ultra-large 8TB Storage Space • 5-year Warranty for Maximum Protection
Dimension	Single side : (L)80.00 x (W)22.00 x (H)2.25mm Double side : (L)80.00 x (W)22.00 x (H)3.5mm



AS2280Q4

M.2 PCIe Gen4 x4 SSD

Capacity	500GB / 1TB / 2TB
Interface	PCIe Gen4 x4
NAND Flash	3D TLC
Max Read/Write Performance	Up to 5,000 / 4,400 MB/s
Random Write Performance	Up to 750,000 IOPs
Features	• The Latest PCIe 4.0 Technology • Compliant with NVMe 1.3 Standard • 3D TLC NAND Flash • Compact Size with Higher Capacity and Reliability • Up to 5000 MB/s Ultra-High-Speed and Super-Steady • Dedicated Heat Sink for Better Cooling • Superior Data Integrity and Security
Dimension	(L)80 x (W)22 x (H)3.5mm



AS2280Q4L

M.2 PCIe Gen4 x4 SSD

Capacity	512GB/ 1TB / 2TB
Interface	PCIe Gen4 x4
NAND Flash	3D NAND
Max Read/Write Performance	Up to 3600 / 3000 MB/s
Random Write Performance	Up to 600,000 IOPs
Features	• The Latest PCIe 4.0 Technology • Compliant with NVMe 1.3 Standard • Read/ Write Speeds of 3600 / 3000 MB/s • Superior Data Integrity and Security
Dimension	Single side : (L)80 x (W)22 x (H)2.25mm Double side : (L)80 x (W)22 x (H)3.5mm



AS2280P4U PRO

M.2 PCIe Gen3 x4 SSD

Capacity	256GB / 512GB / 1TB / 2TB
Interface	PCIe Gen3 x4
NAND Flash	3D NAND
Max Read/Write Performance	Up to 3,500 / 3,000 MB/s
Random Write Performance	Up to 360,000 IOPS
Features	• The Latest Generation PCIe Gen3 x4 Speed • Complies with The Latest NVMe 1.3 Specification • Extremely Thin and Light M.2 Interface • Continuous Read/Write Speeds Up to 3,500 / 3,000 MB/s • Aluminum Heat Sink Effectively Reduce Temperatures by Up to 25% • 5-year Warranty Gives Peace of Mind
Dimension	Single side : (L)80 x (W)22 x (H)3.75mm Double side : (L)80 x (W)22 x (H)5mm



AS2280P4U

M.2 PCIe Gen3 x4 SSD

Capacity	256GB / 512GB/ 1TB / 2TB
Interface	PCIe Gen3 x4
NAND Flash	3D NAND
Max Read/Write Performance	Up to 3,500 / 3,000 MB/s
Random Write Performance	Up to 360,000 IOPS
Features	• The Latest Generation PCIe Gen3 x4 Speed • Complies with The Latest NVMe 1.3 Specification • Extremely Thin and Light M.2 Interface • Continuous Read/Write Speeds Up to 3,500 / 3,000 MB/s • 5-year Warranty Gives Peace of Mind
Dimension	Single side : (L)80 x (W)22 x (H)2.25mm Double side : (L)80 x (W)22 x (H)3.5mm



AS2280P4

M.2 PCIe Gen3 x4 SSD

Capacity	256GB / 512GB / 1TB
Interface	PCIe Gen3 x4
NAND Flash	3D TLC
Max Read/Write Performance	Up to 3,000 / 2,000 MB/s
Random Write Performance	Up to 360,000 IOPs
Features	• Compliant with NVMe 1.3 Standard • Ultra Thin M.2 Form Factor • Sequential Read/Write Speed Up to 3000/2000MB/s (1TB) • Random Write Performance Up to 360,000 IOPs
Dimension	(L)80 x (W)22 x (H)3.5mm



AS2280P4X

M.2 PCIe Gen3 x4 SSD

Capacity	256GB / 512GB / 1TB / 2TB
Interface	PCIe Gen3 x4
NAND Flash	3D NAND
Max Read/Write Performance	Up to 2,100 / 1,700 MB/s
Random Write Performance	Up to 360,000 IOPS
Features	• The Latest Generation PCIe Gen3 x4 Speed • Complies with The Latest NVMe 1.3 Specification • Extremely Thin and Light M.2 Interface • Continuous Read/Write Speeds Up to 2,100 / 1,700 MB/s
Dimension	Single side : (L)80 x (W)22 x (H)2.25mm Double side : (L)80 x (W)22 x (H)3.5mm



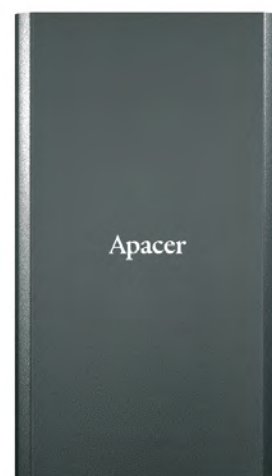
*Don't Just Go Anywhere.
Survive Anywhere.*



AS723

USB3.2 Gen2 x2 NVMe/USB-C Portable SSD

Capacity	512GB / 1TB / 2TB / 4TB
Interface	USB 3.2 Gen 2x2 NVMe / USB-C and backward compatible with USB 2.0
NAND Flash	3D NAND
Max Read/Write Performance	Up to 2,000MB/s
Features	• Aimed at photographers and videographers shooting in challenging conditions • 35.5g, smaller than a credit card • Read/write speeds up to 2,000MB/s • Pressure resistant up to 1,500kg • Passed 1.2m military-grade drop test • Durable aluminum alloy case also dissipates heat • 5 year warranty
Dimension	(L) 79.1x (W) 44.4x (H) 8.5mm



AS722

USB3.2 Gen2 NVMe/USB-C Portable SSD

Capacity	512GB / 1TB
Interface	USB 3.2 Gen 2 NVMe / USB-C and backward compatible with USB 2.0
NAND Flash	3D NAND
Max Read/Write Performance	Up to 1,000 / 900 MB/s
Features	• Sequential Read/Write Speed up to 1000/ 900 MB/s • USB 3.2 Gen 2 NVMe Interface • Military-Grade Shockproof and Anti Vibration Protections • Minimalist Design, Easy On-the-Go • Smooth Plug & Play with USB-C Port
Dimension	(L)122 x (W)36 x (H)12mm



AS721

USB3.2 Gen2 SATA / USB-C Portable SSD

Capacity	250GB / 500GB / 1TB
Interface	USB 3.2 Gen 2 SATA / USB-C and backward compatible with USB 2.0
NAND Flash	3D NAND
Max Read/Write Performance	Up to 530 / 500 MB/s
Features	• Sequential Read/Write Speed up to 530/ 500 MB/s • USB 3.2 Gen 2 SATA Interface • Military-Grade Shockproof and Anti Vibration Protections • Minimalist Design, Easy On-the-Go • Smooth Plug & Play with USB-C Port
Dimension	(L)122 x (W)36 x (H)12mm



Ultra Thin, Ultra Fast

AST280

M.2 SATA III SSD

Capacity	120GB / 240GB / 480GB
Interface	SATA III 6Gb/s
NAND Flash	3D TLC
Max Read/Write Performance	Up to 520 / 495 MB/s
Random Write Performance	Up to 84,000 IOPs
Features	• Compatible with SATA III 6Gb/s interface • Perfect for desktop PC, mini PC & notebook • Powerful ECC engine correcting up to 72bit/1KB • Supports SATA Power Management • Supports S.M.A.R.T. command • Supports TRIM & NCQ commands
Dimension	(L)80 x (W)22 x (H)3.5mm



*Fast, Furious, Accurate
Dominate Your PC World*



AS350 PANTHER

SATA III SSD

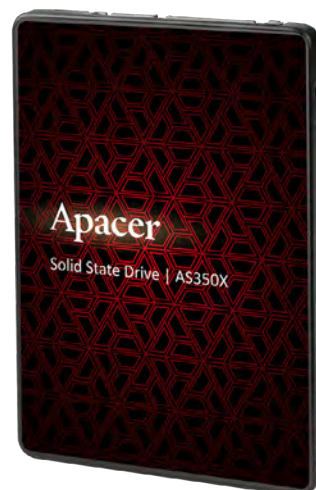
Capacity	128GB / 256GB / 512GB / 1TB
Interface	SATA III 6Gb/s
NAND Flash	3D TLC
Max Read/Write Performance	Up to 560 / 540 MB/s
Random Write Performance	Up to 80,000 IOPs
Features	• Compatible with SATA III 6Gb/s interface • Powerful ECC engine correcting up to 72bit/1KB • Supports SATA Power Management • Supports S.M.A.R.T. command • Supports TRIM & NCQ commands
Dimension	(L)100 x (W)69.85 x (H)6.9mm



AS350X

SATA III SSD

Capacity	128GB / 256GB / 512GB / 1TB / 2TB
Interface	SATA III 6Gb/s
NAND Flash	3D NAND
Max Read/Write Performance	Up to 560 / 540 MB/s
Random Write Performance	Up to 80,000 IOPs
Features	• Compatible with SATA III 6Gb/s interface • Powerful ECC engine correcting up to 72bit/1KB • Supports SATA Power Management • Supports S.M.A.R.T. command • Supports TRIM & NCQ commands
Dimension	(L)100 x (W)69.85 x (H)6.9mm



AS340 PANTHER

SATA III SSD

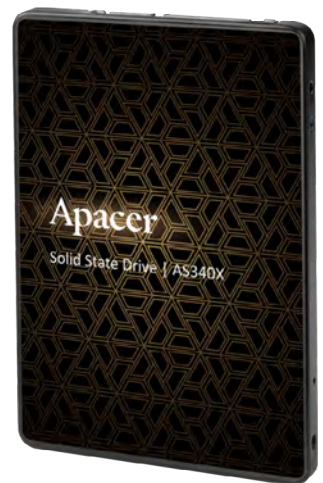
Capacity	120GB / 240GB / 480GB / 960GB
Interface	SATA III 6Gb/s
NAND Flash	3D TLC
Max Read/Write Performance	Up to 550 / 520 MB/s
Random Write Performance	Up to 80,000 IOPs
Features	• Compatible with SATA III 6Gb/s interface • Powerful ECC engine correcting up to 72bit/1KB • Supports SATA Power Management • Supports S.M.A.R.T. command • Supports TRIM & NCQ commands
Dimension	(L)100 x (W)69.85 x (H)6.9mm



AS340X

SATA III SSD

Capacity	120GB / 240GB / 480GB / 960GB
Interface	SATA III 6Gb/s
NAND Flash	3D NAND
Max Read/Write Performance	Up to 550 / 520 MB/s
Random Write Performance	Up to 80,000 IOPs
Features	• Compatible with SATA III 6Gb/s interface • Powerful ECC engine correcting up to 72bit/1KB • Supports SATA Power Management • Supports S.M.A.R.T. command • Supports TRIM & NCQ commands
Dimension	(L)100 x (W)69.85 x (H)6.9mm



Tailored Specifically
for **NAS** Systems



PB4480-R

M.2 PCIe Gen4 x4 NAS SSD

Capacity	512GB / 1TB / 2TB / 4TB
Interface	PCIe Gen 4 x4
NAND Flash	3D TLC
Max Read/Write Performance	Up to 5,000 / 4,400 MB/s
Random Write Performance	Up to 340,000 IOPS
Features	• Compliant with NVMe 1.4 Standard • Single-sided M.2 2280-M • High Endurance for longer life • MTBF: >2,000,000 • Support S.M.A.R.T / TRIM • Heat spreader design • Warranty: 5 years or TBW (whichever occurs first) • Terabytes Written (TBW): 500/1000/2000/4000
Dimension	(L)80 x (W)22 x (H)2.43mm (max.)



PP3480-R

M.2 PCIe Gen3 x4 NAS SSD

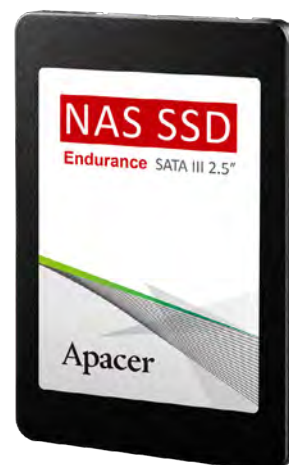
Capacity	256GB / 512GB / 1TB / 2TB
Interface	PCIe
NAND Flash	3D NAND
Max Read/Write Performance	Up to 2,500 / 2,100 MB/s
Random Write Performance	Up to 530,000 / 420,000 IOPS
Features	• Compliant with NVMe 1.4 Standard • Single-sided M.2 2280-M • High Endurance for longer life • MTBF: >2,000,000 • Support S.M.A.R.T / TRIM • Warranty: 5 years or TBW (whichever occurs first) • Terabytes Written (TBW): 500/1000/2000/4000
Dimension	(L)80 x (W)22 x (H)2.15mm (max.)



PPSS25-R

SATA III NAS SSD

Capacity	256GB / 512GB / 1TB / 2TB
Interface	SATA III 6Gb/s
NAND Flash	3D NAND
Max Read/Write Performance	Up to 560 / 510 MB/s
Random Write Performance	Up to 67,000 IOPS
Features	• Compatible with SATA III 6 Gb/s interfaces • 2.5" (7+15) pin male • High Endurance for longer life • MTBF: >2,000,000 • Support S.M.A.R.T / TRIM • Warranty: 5 years or TBW (whichever occurs first) • Terabytes Written (TBW): 385/820/2065/3465
Dimension	(L)100 x (W)69.85 x (H)7.2mm (max.)



PB4480

M.2 PCIe Gen4 x4 SSD

Capacity	256GB / 512GB / 1TB / 2TB /4TB
Interface	PCIe Gen4 x4
NAND Flash	3D TLC
Max Read/Write Performance	Up to 5,000 / 4,400 MB/s
Random Write Performance	Up to 340,000 IOPs
Features	• Compliant with NVMe 1.4 Standard • Single-sided M.2 2280-M • MTBF: >2,000,000 • Support S.M.A.R.T / TRIM • Heat spreader design • Warranty: 3 years or TBW (whichever occurs first) • Terabytes Written (TBW): 200/400/800/1600
Dimension	(L)80 x (W)22 x (H)2.43mm (max.)



PD4480

M.2 PCIe Gen4 x4 SSD

Capacity	256GB / 512GB / 1TB / 2TB
Interface	PCIe Gen4 x4
NAND Flash	3D TLC
Max Read/Write Performance	Up to 3,600 / 3,000 MB/s
Random Write Performance	Up to 270,000 IOPS
Features	• Compliant with NVMe 1.4 Standard • 256GB-512GB: Single-sided M.2 2280-M • 1TB-2TB: Double-sided M.2 2280-M • MTBF: >2,000,000 • Support S.M.A.R.T / TRIM • Heat spreader design • Warranty: 3 years or TBW (whichever occurs first) • Terabytes Written (TBW): 200/400/800/1600
Dimension	Single side : (L)80 x (W)22 x (H)2.43mm (max.) Double side : (L)80 x (W)22 x (H)3.78mm (max.)



PP3480

M.2 PCIe Gen3 x4 SSD

Capacity	256GB / 512GB / 1TB / 2TB
Interface	PCIe Gen4 x4
NAND Flash	3D TLC
Max Read/Write Performance	Up to 2,450 / 2,000 MB/s
Random Write Performance	Up to 240,000 IOPS
Features	• Compliant with NVMe 1.4 Standard • Single-sided M.2 2280-M • MTBF: >2,000,000 • Support S.M.A.R.T / TRIM • Warranty: 3 years or TBW (whichever occurs first) • Terabytes Written (TBW): 200/400/800/1600
Dimension	(L)80 x (W)22 x (H)2.15mm (max.)



PPSS25

SATA III SSD

Capacity	128GB / 256GB / 512GB / 1TB / 2TB
Interface	SATA 3.0
NAND Flash	3D TLC
Max Read/Write Performance	Up to 560 / 510 MB/s
Random Write Performance	Up to 67,000 IOPS
Features	• Compatible with SATA III 6Gb/s interfaces • 2.5" (7+15) pin male • MTBF: >2,000,000 • Support S.M.A.R.T / TRIM • Warranty: 3 years or TBW (whichever occurs first) • Terabytes Written (TBW): 75/180/328/825/3465
Dimension	(L)100 x (W)69.85 x (H)7.2mm (max.)



Gaming Memory Module

*Unleash the Beast to Defeat
Your Opponents!*



PANTHER RGB

DDR5



DATA RATE	MODEL	CAPACITY		VOLTAGE	CL TIMING
		Single Package	Dual Package		
6800MHz	PC5-54400	16GB	32GB	1.4V	34-45-45-108
6400MHz	PC5-51200	16GB/32GB	32GB/64GB	1.4V	32-39-39-84
6200MHz	PC5-49600	16GB/32GB	32GB/64GB	1.35V	40-40-40-76
6000MHz	PC5-48000	16GB/32GB	32GB/64GB	1.35V	40-40-40-96
5600MHz	PC5-44800	16GB/32GB	32GB/64GB	1.25V	40-40-40-80
5200MHz	PC5-41600	16GB/32GB	32GB/64GB	1.25V	40-40-40-80



Gaming Memory Module

PANTHER

DDR5



DATA RATE	MODEL	CAPACITY		VOLTAGE	CL TIMING
		Single Package	Dual Package		
6800MHz	PC5-54400	16GB	32GB	1.4V	34-45-45-108
6400MHz	PC5-51200	16GB/32GB	32GB/64GB	1.4V	32-39-39-84
6200MHz	PC5-49600	16GB/32GB	32GB/64GB	1.35V	40-40-40-76
6000MHz	PC5-48000	16GB/32GB	32GB/64GB	1.35V	40-40-40-96
5600MHz	PC5-44800	16GB/32GB	32GB/64GB	1.25V	40-40-40-80
5200MHz	PC5-41600	8GB/16GB/32GB	16GB/32GB/64GB	1.25V	40-40-40-80

PANTHER

Golden DDR4



DATA RATE	MODEL	CAPACITY		VOLTAGE	CL TIMING
		Single Package	Dual Package		
3200MHz	PC4-25600	8GB/16GB/32GB	16GB/32GB/64GB	1.35V	16-20-20-38
3000MHz	PC4-24000	8GB/16GB	16GB/32GB	1.35V	16-18-18-38
2666MHz	PC4-21300	8GB/16GB	16GB/32GB	1.2V	16-18-18-38



Gaming Memory Module

NOX DDR5

NEW

UNBUFFERED DIMM



DATA RATE	MODEL	CAPACITY		VOLTAGE	CL TIMING
		Single Package	Dual Package		
6800MHz	PC5-54400	16GB	32GB	1.4V	34-45-45-108
6400MHz	PC5-51200	16GB/32GB	32GB/64GB	1.4V	32-39-39-84
6200MHz	PC5-49600	16GB/32GB	32GB/64GB	1.35V	40-40-40-76
6000MHz	PC5-48000	16GB/32GB	32GB/64GB	1.35V	40-40-40-96
5600MHz	PC5-44800	16GB/32GB	32GB/64GB	1.25V	40-40-40-80
5200MHz	PC5-41600	8GB/16GB/32GB	16GB/32GB/64GB	1.25V	40-40-40-80

NOX RGB

DDR4



DATA RATE	MODEL	CAPACITY		VOLTAGE	CL TIMING
		Single Package	Dual Package		
4266MHz	PC4-34100	8GB/16GB	16GB/32GB	1.45V	19-19-19-39
3600MHz	PC4-28800	8GB/16GB	16GB/32GB	1.35V	18-22-22-38
3200MHz	PC4-25600	8GB/16GB	16GB/32GB	1.35V	16-20-20-38
3000MHz	PC4-24000	8GB/16GB	16GB/32GB	1.35V	16-18-18-38
2666MHz	PC4-21300	8GB/16GB	16GB/32GB	1.2V	16-18-18-38



Gaming Memory Module

NOX

DDR4



DATA RATE	MODEL	CAPACITY		VOLTAGE	CL TIMING
		Single Package	Dual Package		
3600MHz	PC4-28800	8GB/16GB/32GB	16GB/32GB/64GB	1.35V	18-22-22-38
3200MHz	PC4-25600	8GB/16GB/32GB	16GB/32GB/64GB	1.35V	16-20-20-38
3000MHz	PC4-24000	8GB/16GB	16GB/32GB	1.35V	16-18-18-38
2666MHz	PC4-21300	8GB/16GB	16GB/32GB	1.2V	16-18-18-38

NOX SODIMM

DDR4



DATA RATE	MODEL	CAPACITY		VOLTAGE	CL TIMING
		Single Package	Dual Package		
3200MHz	PC4-25600	8GB/16GB	16GB/32GB	1.35V	20-22-22-38
3000MHz	PC4-24000	8GB/16GB	16GB/32GB	1.35V	18-20-20-38
2666MHz	PC4-21300	8GB/16GB	16GB/32GB	1.2V	18-18-18-38
2400MHz	PC4-19200	8GB/16GB	16GB/32GB	1.2V	17-17-17-36



TEX

DDR4



DATA RATE	MODEL	CAPACITY		VOLTAGE	CL TIMING
		Single Package	Dual Package		
3200MHz	PC4-25600	8GB/16GB/32GB	N/A	1.35V	16-20-20-38
3000MHz	PC4-24000	8GB/16GB	N/A	1.35V	16-18-18-38
2666MHz	PC4-21300	8GB/16GB	N/A	1.2V	16-18-18-38



Desktop Memory Module

UNBUFFERED DIMM

DDR5



DATA RATE	MODEL	CAPACITY	VOLTAGE	CL TIMING	PIN
DDR5-4800	PC5-38400	8GB/16GB/32GB	1.1V	CL40	288PIN

UNBUFFERED DIMM

DDR4



DATA RATE	MODEL	CAPACITY	VOLTAGE	CL TIMING	PIN
DDR4-3200	PC4-25600	8GB/16GB/32GB	1.1V	CL40	288PIN
DDR4-2666	PC4-21300	4GB/8GB/16GB/32GB	1.1V	CL40	288PIN
DDR4-2400	PC4-19200	4GB/8GB/16GB	1.1V	CL40	288PIN
DDR4-2133	PC4-17000	4GB/8GB/16GB	1.1V	CL40	288PIN

UNBUFFERED DIMM

DDR3



DATA RATE	MODEL	CAPACITY	VOLTAGE	CL TIMING	PIN
DDR3-1600	PC3-12800	2GB/4GB/8GB	1.35V/1.5V	CL11	240PIN



Notebook Memory Module

SO-DIMM

DDR5



DATA RATE	MODEL	CAPACITY	VOLTAGE	CL TIMING	PIN
DDR5-4800	PC5-38400	8GB/16GB/32GB	1.1V	CL40	262PIN

SO-DIMM

DDR4



DATA RATE	MODEL	CAPACITY	VOLTAGE	CL TIMING	PIN
DDR4-3200	PC4-25600	8GB/16GB/32GB	1.2V	CL22	260PIN
DDR4-2666	PC4-21300	4GB/8GB/16GB/32GB	1.1V	CL19	260PIN
DDR4-2400	PC4-19200	4GB/8GB/16GB	1.2V	CL17	260PIN
DDR4-2133	PC4-17000	4GB/8GB/16GB	1.2V	CL15	260PIN

SO-DIMM

DDR3



DATA RATE	MODEL	CAPACITY	VOLTAGE	CL TIMING	PIN
DDR3-1600	PC3-12800	2GB/4GB/8GB	1.35V/1.5V	CL11	204PIN



Dual USB Flash Drive (Android)



Reversible-plug with Invincible
American Superhero Style !

AH180

USB 3.2 Type-C & USB 3.2 Gen 1 Type-A

- Dual Interface: both USB 3.2 Gen 1 Type-A & Type-C inputs available
- Reversible for Type-C connector
- Compatible with USB On-The-Go (OTG) feature
- 360-degree capless swivel design
- American superhero style
- Color: Red
- Capacity : 32GB / 64GB
- Dimensions : (L)32.8 x (W)12.1 x (H)8.1 mm
- Weight : 3.6g



Win11/10/8.1/8

LINUX 2.6.X+

MAC OS 10.6.X+

Android 5.0+

Chrome OS



Dual Connectors



360° Swivel



Smartphone &
Tablet



Dazzling and
Vibrant



AH15J

USB 3.2 Gen 1

- Strap hole for easy carry
- Contrasting materials for easy grip
- COB (Chip on Board) Technology: Waterproof, Dustproof and Shockproof
- Color : Red
- Capacity : 32GB / 64GB / 128GB
- Dimensions : (L)32.4 x (W)12 x (H)4.5 mm
- Weight : 3.5g



Win11/10/8.1/8

LINUX 2.6.X+

MAC OS 10.6.X+



Super-mini



Strap Hole
Design



Waterproof

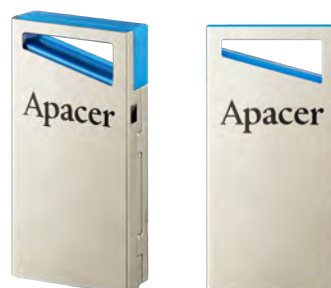


Super-mini USB Flash Drive

AH155

USB 3.2 Gen 1

- Stylish and compact
- Strap hole for easy carry
- COB (Chip on Board) Technology: Waterproof, Dustproof and Shockproof.
- Color: Blue
- Capacity : 32GB / 64GB / 128GB
- Dimensions : (L)24.3 x (W)12 x (H)4.5 mm
- Weight : 2.4g



Win11/10/8.1/8

LINUX 2.6.X+

MAC OS 10.6.X+



Dustproof



Shockproof



Waterproof

AH11J

USB 2.0

- Strap hole for easy carry
- Contrasting materials for easy grip
- COB (Chip on Board) Technology: Waterproof, Dustproof and Shockproof
- Color : Green
- Capacity : 32GB / 64GB
- Dimensions : (L)32.4 x (W)12 x (H)4.5 mm
- Weight : 3.4g



Win11/10/8.1/8

LINUX 2.6.X+

MAC OS 10.6.X+



Super-mini



Strap Hole
Design



Waterproof

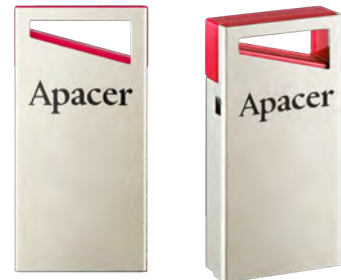


Super-mini USB Flash Drive

AH112

USB 2.0

- Stylish and compact
- Strap hole for easy carry
- COB (Chip on Board) Technology: Waterproof, Dustproof and Shockproof.
- Color: Red
- Capacity : 32GB / 64GB
- Dimensions : (L)24.3 x (W)12 x (H)4.5 mm
- Weight : 2.5g



Win11/10/8.1/8

LINUX 2.6.X+

MAC OS 10.6.X+



Dustproof



Shockproof



Waterproof

AH111

USB 2.0

- Blue rose petal carving design
- Stylish and compact
- Strap hole for easy carry
- COB (Chip on Board) Technology: Waterproof, Dustproof and Shockproof.
- Color : Crystal / Blue
- Capacity : 32GB / 64GB
- Dimensions : (L)24.7 x (W)12.2 x (H)4.6 mm
- Weight : 2.5g



Win11/10/8.1/8

LINUX 2.6.X+

MAC OS 10.6.X+



Dustproof



Shockproof



Waterproof



Enjoy Colorful Digital Life

AH357

USB 3.2 Gen 1

- Shiny and vivid color design
- 360-degree capless swivel design
- Ergonomic non-slip surface
- Color: Ocean Blue
- Capacity : 32GB / 64GB / 128GB
- Dimensions : (L)55.5 x (W)17.1 x (H)11 mm
- Weight : 7.7g

Win11/10/8.1/8

LINUX 2.6.X+

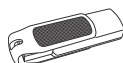
MAC OS 10.6.X+



360°
Swivel



Strap Hole
Design



Non-Slip
Surface Design



AH356

USB 3.2 Gen 1

- Stylish bullet train design
- Capless design with a hidden slide
- Strap hole for easy carry
- Color: Black
- Capacity : 32GB / 64GB
- Dimensions : (L)53.9 x (W)20.9 x (H)8.8 mm
- Weight : 8.5g

Win11/10/8.1/8

LINUX 2.6.X+

MAC OS 10.6.X+



Strap Hole Design



Retractable USB Connector



AH350

USB 3.2 Gen 1

- Design inspired by top race cars
- Hidden side push key
- Compact & Streamlined Design
- Strap hole for easy carry
- Color: Black
- Capacity : 32GB / 64GB / 128GB
- Dimensions : (L)53.4 x (W)23.2 x (H)7.5 mm
- Weight : 8g

Win11/10/8.1/8

LINUX 2.6.X+

MAC OS 10.6.X+



Sliding Push Key



Compact & Streamlined Design



AH335

USB 2.0

- Shiny and vivid color design
- 360-degree capless swivel design
- Ergonomic non-slip surface
- Color: Meadow Green
- Capacity : 32GB / 64GB
- Dimensions : (L)55.5 x (W)17.1 x (H)11 mm
- Weight : 7.5g



Win11/10/8.1/8

LINUX 2.6.X+

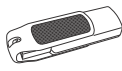
MAC OS 10.6.X+



360°
Swivel



Strap Hole
Design



Non-Slip
Surface Design

AH334

USB 2.0

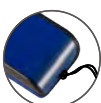
- Stylish bullet train design
- Capless design with a hidden slide
- Strap hole for easy carry
- Color : Starry Blue / Rose Pink
- Capacity : 32GB / 64GB
- Dimensions : (L)53.9 x (W)20.9 x (H)8.8 mm
- Weight : 8.5g



Win11/10/8.1/8

LINUX 2.6.X+

MAC OS 10.6.X+



Strap Hole
Design



Retractable USB
Connector



An Ocean of Data in Your Pocket



AH25C

NEW

USB 3.2 Gen 1

- Pen cap design
- Stylish and lightweight, easy to carry
- Matte metal exterior
- Up to 256GB capacity
- Capacity : 32GB / 64GB / 128GB / 256GB
- Dimensions : (L)51.5 x (W)18.5 x (H)8.2 mm
- Weight : 6.7g

Win11/10/8.1/8

LINUX 2.6.X+

MAC OS 10.6.X+



Pen Cap
Design



Metallic Design



Pen Cap USB Flash Drive

AH25B

USB 3.2 Gen 1

- Compact with a dual-color mix and match
- Portable and fashionable
- Metallic casing with elegant style
- Color : Deep Valley Black / Sunrise Red
- Capacity : 32GB / 64GB / 128GB / 256GB
- Dimensions : (L)52.7 x (W)17 x (H)8.2 mm
- Weight : 7g



Win11/10/8.1/8

LINUX 2.6.X+

MAC OS 10.6.X+



Pen Cap Design



Metallic Design

AH353

USB 3.2 Gen 1

- Light weight and slim aluminum alloy casing
- Loss-proof Pen Cap Design
- Easy-attach Strap Hole
- Color: Champagne Gold
- Capacity : 32GB / 64GB / 128GB
- Dimensions : (L)59 x (W)18.4 x (H)9.1 mm
- Weight : 10g



Win11/10/8.1/8

LINUX 2.6.X+

MAC OS 10.6.X+



Strap Hole



Metallic casing



AH355

USB 3.2 Gen 1

- Pebble-like contour comfortable to the touch
- Strap hole design
- Minimalism style with a glossy finish
- Color: Black
- Capacity : 32GB / 64GB / 128GB
- Dimensions : (L)56.05 x (W)18 x (H)8.5 mm
- Weight : 7.8g



Win11/10/8.1/8

LINUX 2.6.X+

MAC OS 10.6.X+



Strap Hole



Stripe Design

AH336

USB 2.0

- Dual Craftsmanship
- Lightweight and compact size
- Convenient Strap Hole Design
- Color : Black / White
- Capacity : 32GB / 64GB
- Dimensions : (L)59.9 x (W)19.3 x (H)8.5mm
- Weight : 8.3g



Win11/10/8.1/8

LINUX 2.6.X+

MAC OS 10.6.X+



Strap Hole



Comfortable Texture



PAH355

USB 3.2 Gen 1

- Error Correction Code (ECC)
- Power Saving Implemented
- Wear-leveling Algorithms
- Application: POS System 、 Kiosk 、 AIO application 、 Indoor signage
- Capacity : 32GB / 64GB / 128GB
- Dimensions : (L)56.05 x (W)18 x (H)8.5 mm
- Weight : 7.8g



Win11/10/8.1/8

LINUX 2.6.X+

MAC OS 10.6.X+



Strap Hole



Stripe Design

PAH356

USB 3.2 Gen 1

- Error Correction Code (ECC)
- Power Saving Implemented
- Wear-leveling Algorithms
- Application: POS System 、 Kiosk 、 AIO application 、 Indoor signag
- Capacity : 32GB / 64GB / 128GB
- Dimensions : (L)53.89 x (W)20.91 x (H)8.8 mm
- Weight : 8.5g



Win11/10/8.1/8

LINUX 2.6.X+

MAC OS 10.6.X+



Strap Hole Design



Retractable USB Connector





Capture Life
in All Its Clarity

SDXC UHS-II U3 V90

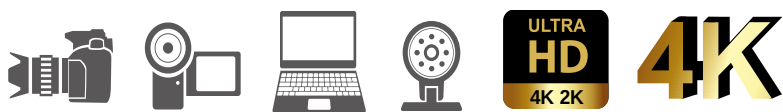
(Video Speed Class)

- Complies with SD Association' s Latest UHS-II U3 V90 standards
- Supports 8K, 4K and Ultra HD, 3D Video Recording and High-speed Continuous Shooting recording applications
- Write-in protection & ECC (Error Correcting Code)
- UHS-II interface: R/W speed up to 290/260MB/s
- Up to 512GB storage capacity so you can get more out of your digital devices
- Best choice for professional photographers & digital filmmakers
- Capacity : 64GB / 128GB / 256GB / 512GB
- Maximum read speed : Up to 290MB/s
- Maximum write speed : Up to 260MB/s



SDXC/SDHC UHS-I U3 V30 R100 (Video Speed Class)

- Supports the latest SD 5.0 interface
- Supports 4K Ultra-HD, 3D video recording and continuing shooting
- Capacity : 32GB / 64GB / 128GB / 256GB
- Maximum read speed : Up to 100MB/s
- Maximum write speed : Up to 80MB/s



SDXC/SDHC UHS-I U1 Classs 10

- Support the latest SD 3.0 interface
- Capacity : 16GB / 32GB / 64GB
- Minimum write speed of 10MB/s
- Fully support DSLR, Full HD camcorder, and digital camera





Your Best Choice for Durable Real-Time Monitoring

High Endurance microSDHC/SDXC Memory Card (Video Speed Class)

NEW

- Designed for continuous recording and constant re-recording
- Capacity : 32GB / 64GB / 128GB / 256GB
- Maximum read speed : Up to 100MB/s
- Maximum write speed : Up to 80MB/s
- Ideal for dash cams, surveillance systems and body cameras





Fast and Smooth

microSDXC UHS-I U3 V30 A2 (Video Speed Class)

High capacity

- Supports the latest SD 6.1 interface
- Capacity : 64GB / 128GB / 256GB / 512GB / 1TB / 2TB
- Maximum read speed : Up to 100MB/s
- Maximum write speed : Up to 80MB/s

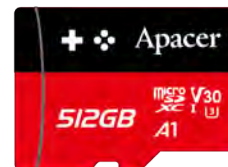


4K



microSDXC UHS-I U3 V30 A1 Gaming Card (Video Speed Class)

- Supports the latest SD 5.1 interface
- Capacity : 64GB / 128GB / 256GB / 512GB
- Maximum read speed : Up to 100MB/s
- Maximum write speed : Up to 80MB/s
- Ideal for use with handheld game consoles



microSDXC/SDHC UHS-I U1 V10 A1 (Video Speed Class)

- Supports the latest SD 5.1 interface
- Capacity : 32GB / 64GB / 128GB / 256GB
- Maximum read speed : Up to 100 MB/s



NEW



microSDXC/SDHC UHS-I U1 Class 10 R85

- Supports SD 3.0 interface
- Capacity : 32GB / 64GB / 128GB
- Maximum read speed : Up to 85MB/s

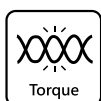
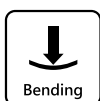




Professional
Choice

CFexpress Type B PC32CF-R Card

- Apacer professional high-endurance series
- PCIe Gen 3x2 interface
- The continuous read/write speeds reach up to 1,700 MB/s and 1,600 MB/s
- Complies with the CF Association which has plugged and unplugged more than 12,000 times
- Provide 160GB/320GB/640GB
- Compatible with well-established camera brands
- Support 4K 120P / 8K 60P RAW Video recording and shooting



CFexpress Type B PA32CF Card

- Apacer professional high-endurance series
- PCIe Gen 3x2 interface
- The continuous read / write speeds reach up to 1,700 MB/s and 1,200 MB/s
- Supports 4K and 8K video shooting
- Military-grade shockproof and anti-vibration standards
- Complies with the CF Association which has plugged and unplugged more than 12,000 times
- Capacity : 128GB / 256GB / 512GB / 1TB
- Compatible with well-established camera brands



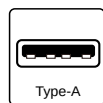
Military-Grade Shockproof Portable Hard Drive

Attach to Your
Personal Items



AC732

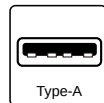
- Military-grade MIL-STD-810G 516.6 (1.2m drop test) compliance
- Pressure Resistance up to 4000KG
- IP68 dustproof and waterproof protection ratings
- Anti vibration protection with internal suspension structure
- Elegant and business design
- Up to 5TB capacity
- Dual-color LED Light
- Color : Black
- Capacity : 1TB / 2TB / 4TB / 5TB
- Interface : SuperSpeed USB 3.2 Gen 1 (USB 3.0) ; backward compatible with Hi-Speed USB 2.0
- Transfer Rate : SuperSpeed up to 5Gbps for USB 3.2 Gen 1 (USB 3.0) ; Hi-Speed up to 480Mbps for USB 2.0
- Dimensions : (L)138.6 x (W)94 x (H)23.5 mm
- Weight : 1TB / 2TB : 320g ; 4TB / 5TB : 420g



Military-Grade Shockproof Portable Hard Drive

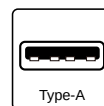
AC731

- Military-grade MIL-STD-810G 516.6 (1.2m drop test) compliance
- IP68 dustproof and waterproof protection ratings
- Anti vibration protection with internal suspension structure
- Elegant and business design
- Color : Black
- Capacity : 1TB / 2TB
- Interface : SuperSpeed USB 3.2 Gen 1 (USB 3.0) ; backward compatible with Hi-Speed USB 2.0
- Transfer Rate : SuperSpeed up to 5Gbps for USB 3.2 Gen 1 (USB 3.0) ; Hi-Speed up to 480Mbps for USB 2.0
- Dimensions : (L)141 x (W)88 x (H)18.4 mm
- Weight : 238g



AC633

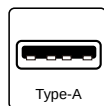
- Military-grade MIL-STD-810G 516.6 (1.2M Drop Test) Compliance
- IP55 Dustproof and Waterproof Protection Ratings
- Anti vibration protection with internal suspension structure
- Protective rubber case for external shocks
- Passed 10,000 times plug/unplug test
- Up to 5TB capacity
- Color : 1TB / 2TB : Red / Blue / Yellow ; 4TB / 5TB : Blue
- Capacity : 1TB / 2TB / 4TB / 5TB
- Interface : SuperSpeed USB 3.2 Gen 1 (USB 3.0) ; backward compatible with Hi-Speed USB 2.0
- Transfer Rate : SuperSpeed up to 5Gbps for USB 3.2 Gen 1 (USB 3.0) ; Hi-Speed up to 480Mbps for USB 2.0
- Dimensions : 1TB / 2TB : (L)139.5 x (W)88.36 x (H)21.6 mm
4TB / 5TB : (L)140 x (W)89.37 x (H)27.4 mm
- Weight : 1TB / 2TB : 269g ; 4TB / 5TB : 374g



Military-Grade Shockproof Portable Hard Drive

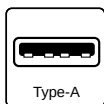
AC632

- Military-Grade MIL-STD-810G 516.6 (1.2M Drop Test) Compliance
- Pressure Resistance up to 2100KG
- Anti vibration protection with internal suspension structure
- Sturdy Type-A female connector with better plugging / unplugging durability
- Color: Gray
- Capacity: 1TB / 2TB
- Interface : SuperSpeed USB 3.2 Gen 1 (USB 3.0) ; backward compatible with Hi-Speed USB 2.0
- Transfer Rate : SuperSpeed up to 5Gbps for USB 3.2 Gen 1 (USB 3.0) ; Hi-Speed up to 480Mbps for USB 2.0
- Dimensions : (L)131.9 x (W)88.8 x (H)17.3 mm
- Weight : 245g



AC631

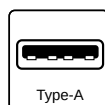
- Military-grade MIL-STD-810G 516.6 (1.2M Drop Test) Compliance
- Cable carry design
- Anti-Scratch Protection
- IP55 Dustproof and Waterproof Protection Ratings
- Protective Rubber Coating to absorb external shocks
- Sturdy Type-A female connector with better plugging / unplugging durability
- Color : Plastic- Black ; Rubber- Blue
- Capacity: 1TB / 2TB
- Interface : SuperSpeed USB 3.2 Gen 1 (USB 3.0) ; backward compatible with Hi-Speed USB 2.0
- Transfer Rate : SuperSpeed up to 5Gbps for USB 3.2 Gen 1 (USB 3.0) ; Hi-Speed up to 480Mbps for USB 2.0
- Dimensions : (L)152.96 x (W)93 x (H)21 mm
- Weight : 263g (with cable)



Military-Grade Shockproof Portable Hard Drive

AC630

- Military-grade MIL-STD-810G 516.6 (1.2M Drop Test) Compliance
- Cable carry design
- IP55 Dustproof and Waterproof Protection Ratings
- Protective Rubber Structure for External Shocks
- Sturdy Type-A female connector with better plugging/unplugging durability
- Color : Plastic- Black ; Rubber- Orange
- Capacity : 1TB / 2TB
- Interface : SuperSpeed USB 3.2 Gen 1 (USB 3.0) ; backward compatible with Hi-Speed USB 2.0
- Transfer Rate : SuperSpeed up to 5Gbps for USB 3.2 Gen 1 (USB 3.0) ; Hi-Speed up to 480Mbps for USB 2.0
- Dimensions : (L)143.3 x (W)92.9 x (H)20.1 mm
- Weight : 250g (with cable)

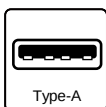


Defend Your Data with Stylish Design



AC533

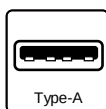
- Compact and Stylish
- Multiple Colors to Choose
- Dual Rubber Grips
- Safety Protection for Shockproof and Anti-slip Design
- Up to 5TB Capacity
- Passed 10,000 Times Plug/Unplug Test
- Dual-color LED Light
- Color : 1TB / 2TB : Black / Red / Blue ; 4TB / 5TB : Black
- Capacity : 1TB / 2TB / 4TB / 5TB
- Interface : SuperSpeed USB 3.2 Gen 1 (USB 3.0) ; backward compatible with Hi-Speed USB 2.0
- Transfer Rate : SuperSpeed up to 5Gbps for USB 3.2 Gen 1 (USB 3.0) ; Hi-Speed up to 480Mbps for USB 2.0
- Dimensions : 1TB / 2TB: 133.45 x 79.4 x 17.2 mm
4TB / 5TB: 133.45 x 79.4 x 25.2 mm
- Weight : 1TB / 2TB: 175.25g ; 4TB/5TB: 282g



Classic Portable Hard Drive

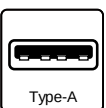
AC532

- Anti vibration protection with internal suspension structure
- 1-meter drop test compliance
- Anti-Slip design
- Sturdy Type-A female connector with better plugging/unplugging durability
- Dual-color LED Light
- Color : Black / White
- Capacity : 1TB / 2TB
- Interface : SuperSpeed USB 3.2 Gen 1 (USB 3.0) ; backward compatible with Hi-Speed USB 2.0
- Transfer Rate : SuperSpeed up to 5Gbps for USB 3.2 Gen 1 (USB 3.0) ; Hi-Speed up to 480Mbps for USB 2.0
- Dimensions : (L)132.4 x (W)82 x (H)16.1 mm
- Weight : 190g



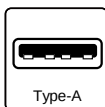
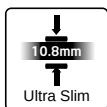
AC237

- Compact and Stylish
- Multiple Colors to Choose
- Up to 5TB Capacity
- Passed 10,000 Times Plug/Unplug Test
- Dual-color LED Light
- Color : 1TB / 2TB : Black / Red / Blue ; 4TB / 5TB : Black
- Capacity : 1TB / 2TB / 4TB / 5TB
- Interface : SuperSpeed USB 3.2 Gen 1 (USB 3.0) ; backward compatible with Hi-Speed USB 2.0
- Transfer Rate : SuperSpeed up to 5Gbps for USB 3.2 Gen 1 (USB 3.0) ; Hi-Speed up to 480Mbps for USB 2.0
- Dimensions : 1TB / 2TB: 128.5 x 79.4 x 12.2 mm
4TB / 5TB: 128.5 x 79.4 x 20.2 mm
- Weight : 1TB / 2TB: 138.85g ; 4TB / 5TB: 247.4g



AC236

- Available in different colors to suit your preferences
- 139.5g feather light & 10.8mm ultra-thin design
- Up to 5TB capacity
- Smart power management to prolong the lifespan
- Sturdy Type-A female connector with better plugging/unplugging durability
- Color : 1TB / 2TB : Black / Blue / Red / Yellow; 4TB / 5TB : Black
- Capacity : 1TB / 2TB / 4TB / 5TB
- Interface : SuperSpeed USB 3.2 Gen 1 (USB 3.0) ; backward compatible with Hi-Speed USB 2.0
- Transfer Rate : SuperSpeed up to 5Gbps for USB 3.2 Gen 1 (USB 3.0) ; Hi-Speed up to 480Mbps for USB 2.0
- Dimensions : 1TB / 2TB : (L)128.5 x (W)79.4 x (H)10.8 mm
4TB / 5TB : (L)128.5 x (W)79.4 x (H)19.2 mm
- Weight : 1TB / 2TB : 139.5g; 4TB / 5TB : 235g



About Apacer



- Global Presence
- Headquarters

Founded in 1997, Apacer (TWSE:8271) is a leading global digital storage brand with comprehensive R&D, design, manufacturing, and marketing capabilities. With years of accumulated patented digital storage technology and deep successful R&D experience, Apacer provides a competitive range of customized products and services. Our product lines are diversified, covering solutions for memory modules, industrial SSDs, consumer digital storage products and Internet of Things integrated applications.

Apacer is devoted to implementing our core value "Becoming Better Partners:" we deliver on our promises, strive for constant improvement, and develop solutions that are mutually beneficial for us and our customers. We continually create innovative, diversified storage solutions and hardware/software integration services for various industries. We endeavor to become a better partner in the industrial ecosystem and deliver substantial benefits to all stakeholders. Find out about Apacer' s products for industrial applications at:

<https://www.apacer.com/>



Global Presence

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