

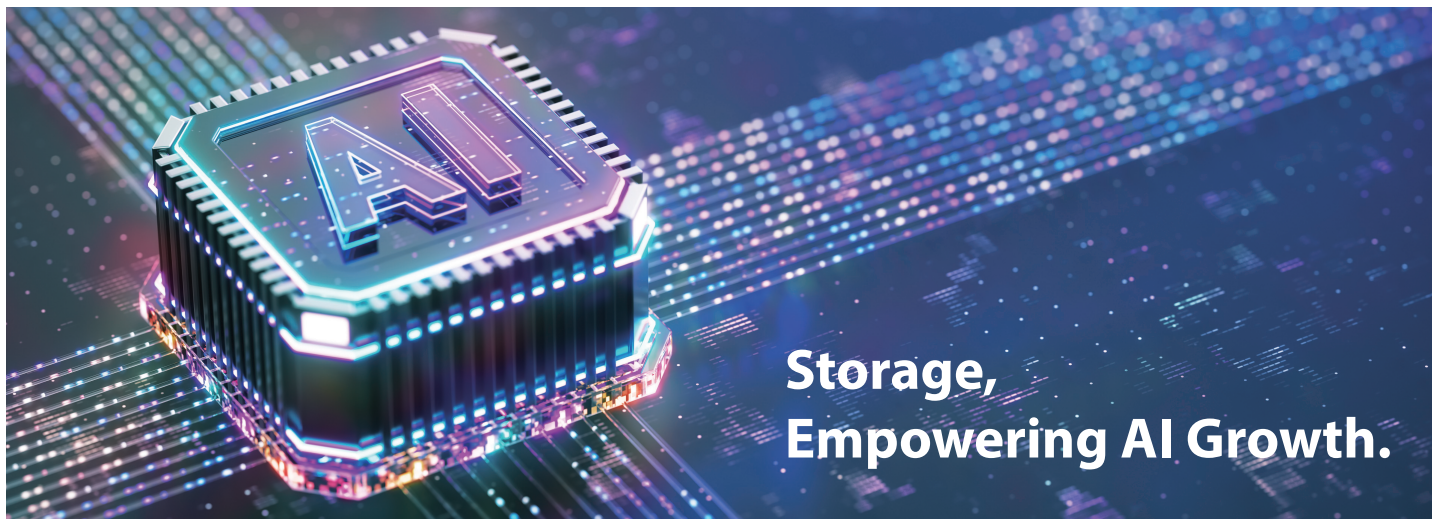
Apacer



Apacer Consumer Solutions
(Portable Hard Drive & Memory Card & USB Drive)

Smart Living. Inspired Creativity.





Storage, Empowering AI Growth.

For over two decades, Apacer has redefined the role of storage across diverse global industries and markets. Today, we are entering a pivotal new chapter—evolving our foundation in high-performance storage to drive Edge AI. By combining data-driven technologies with ultra-reliable engineering, we deliver smart-integrated storage solutions that empower critical applications in robotics, smart manufacturing, modern mobility, and next-generation IoT.

In collaboration with our leading ecosystem partners, we enable enterprises to process data closer to the source—achieving higher efficiency, enhanced reliability, and sustainable innovation for a better tomorrow.

Highlighted Technologies

Data Integrity

ECC Engine



Ensure Data Integrity with Error Correction

ECC Engine automatically detects and fixes data errors in memory, helping prevent data corruption and keeping users' files safe and reliable in everyday use.

Security

Write Protect

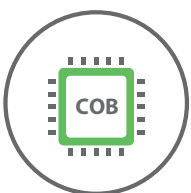


Shield from Unauthorized Changes

Apacer's Write Protect technology restricts SSDs to read only mode, ensuring no unauthorized data is written and safeguarding internal data from tampering. It can be activated via hardware or software controls.

Durability

COB (Chip-on-Board)



Protect Users' Important Data

The super-mini USB features a multi-proof design, offering waterproof, dustproof, and shockproof protection to safeguard users' valuable data.

Value-Added Software

Apacer Data Manager Software



Ensure Data Integrity and Easy Synchronization

Apacer Data Manager Software offers safe, convenient storage with one-way and two-way sync and backup for easier file management.

USB Drive Line-Up

Dual Use,
On-the-Go



AH181 USB 3.2 Gen1



- Capacity : 32GB/64GB/128GB
- Color : Silver
- Material : Metal
- Connector : USB-A and USB-C
- Dimensions (mm) : (L)33.20 x (W)12.40 x (H)7.10
- Weight : 7.03g
- System Supported :



(For USB-C ready mobile devices and must support OTG function)



Dual Interface



360° Swivel



Strap Hole

AH357 USB 3.2 Gen1



- Capacity : 32GB/64GB/128GB
- Color : Blue
- Material : Plastic
- Connector : USB-A
- Dimensions (mm) : (L)55.50 x (W)17.10 x (H)11.00
- Weight : 7.7g
- System Supported :



Capless



360° Swivel



Strap Hole

AH356 USB 3.2 Gen1



- Capacity : 32GB/64GB/128GB
- Color : Black
- Material : Plastic
- Connector : USB-A
- Dimensions (mm) : (L)53.90 x (W)20.90 x (H)8.80
- Weight : 8.5g
- System Supported :



Capless



Strap Hole



Retractable USB Connector

AH355 USB 3.2 Gen1



- Capacity : 32GB/64GB/128GB/256GB/512GB
- Color : Black
- Material : Plastic
- Connector : USB-A
- Dimensions (mm) : (L)56.05 x (W)18.00 x (H)8.50
- Weight : 7.8g
- System Supported :



Pen Cap



Strap Hole

AH25C USB 3.2 Gen1



- Capacity : 32GB/64GB/128GB/256GB
- Color : Blue/Bronze
- Material : Metal
- Connector : USB-A
- Dimensions (mm) : (L)51.50 x (W)18.50 x (H)8.20
- Weight : 6.7g
- System Supported :

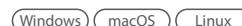


Pen Cap

AH25B USB 3.2 Gen1



- Capacity : 32GB/64GB/128GB/256GB
- Color : Black/Red
- Material : Metal
- Connector : USB-A
- Dimensions (mm) : (L)52.70 x (W)17.00 x (H)8.20
- Weight : 7g
- System Supported :



Pen Cap



AH155 USB 3.2 Gen1

- Capacity : 32GB/64GB/128GB
- Color : Blue
- Material : Metal
- Connector : USB-A
- Dimensions (mm) : (L)24.30 x (W)12.00 x (H)4.50
- Weight : 2.4g
- System Supported :

Windows macOS Linux



Super-mini



Strap Hole



AH15J USB 3.2 Gen1

- Capacity : 32GB/64GB/128GB
- Color : Red
- Material : Metal
- Connector : USB-A
- Dimensions (mm) : (L)32.40 x (W)12.00 x (H)4.50
- Weight : 3.5g
- System Supported :

Windows macOS Linux



Super-mini



Strap Hole



AH336 USB 2.0

- Capacity : 32GB/64GB
- Color : Black/White
- Material : Plastic
- Connector : USB-A
- Dimensions (mm) : (L)59.90 x (W)19.30 x (H)8.50
- Weight : 8.3g
- System Supported :

Windows macOS Linux



Pen Cap



AH335 USB 2.0

- Capacity : 32GB/64GB
- Color : Green
- Material : Plastic
- Connector : USB-A
- Dimensions (mm) : (L)55.50 x (W)17.10 x (H)11.00
- Weight : 7.5g
- System Supported :

Windows macOS Linux



Capless



360° Swivel



Strap Hole



AH334 USB 2.0

- Capacity : 32GB/64GB
- Color : Blue/Pink
- Material : Plastic
- Connector : USB-A
- Dimensions (mm) : (L)53.90 x (W)20.90 x (H)8.80
- Weight : 8.5g
- System Supported :

Windows macOS Linux



Capless



Strap Hole



Retractable USB Connector



AH333 USB 2.0

- Capacity : 32GB/64GB
- Color : Black/White
- Material : Plastic
- Connector : USB-A
- Dimensions (mm) : (L)56.05 x (W)18.00 x (H)8.50
- Weight : 7.8g
- System Supported :

Windows macOS Linux



Pen Cap



Strap Hole



AH112 USB 2.0

- Capacity : 32GB/64GB
- Color : Red
- Material : Metal
- Connector : USB-A
- Dimensions (mm) : (L)24.30 x (W)12.00 x (H)4.50
- Weight : 2.5g
- System Supported :

Windows macOS Linux



Super-mini



Strap Hole



AH11J USB 2.0

- Capacity : 32GB/64GB
- Color : Green
- Material : Metal
- Connector : USB-A
- Dimensions (mm) : (L)32.40 x (W)12.00 x (H)4.50
- Weight : 3.5g
- System Supported :

Windows macOS Linux



Super-mini



Strap Hole

Discover the Allure of Photography



SDXC UHS-II U3 V90



- Capacity : 64GB/128GB/256GB/512GB
- Standard : SD5.1 UHS-II
- Sequential Read/Write (MB/s) (Max)* : 290/260
- Dimensions (mm) : (L)24.00 x (W)32.00 x (H)2.10



Camera



Recorder



SDXC/SDHC UHS-I U3 V30 R100

- Capacity : 32GB/64GB/128GB/256GB
- Standard : SD5.0 UHS-I
- Sequential Read/Write (MB/s) (Max)* : 100/80
- Dimensions (mm) : (L)24.00 x (W)32.00 x (H)2.10



Camera



Recorder



SDXC/SDHC UHS-I U1 Class 10

- Capacity : 32GB/64GB
- Standard : SD3.0 UHS-I
- Sequential Read/Write (MB/s) (Max)* : 100/25
- Dimensions (mm) : (L)24.00 x (W)32.00 x (H)2.10



Camera



PB42CF-R CFexpress Type B

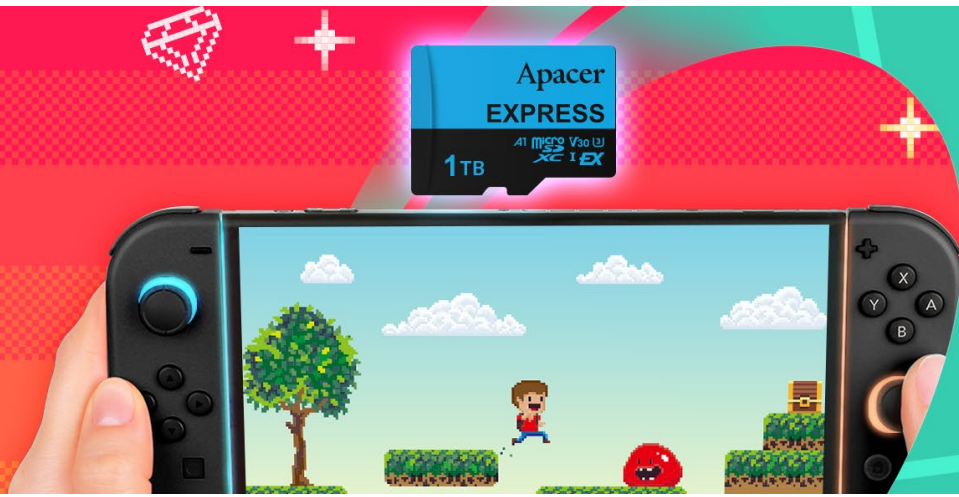
- Capacity : 512GB/1TB/2TB/4TB
- Interface : PCIe Gen4 x2
- NAND Flash : 3D TLC
- Sequential Read/Write (MB/s) (Max)* : 3700/3100
- Terabytes Written (TBW) : 450/900/1800/3600
- Dimensions (mm) : (L)38.50 x (W)29.60 x (H)3.80



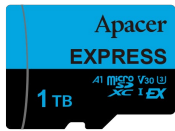
Camera

Perfect Match for Switch 2*

*Switch 2 is a registered trademark or trademark of Nintendo Co., Ltd.



microSD Express



- Capacity : 128GB/256GB/512GB/1TB
- Standard : SD7.1 UHS-I
- Sequential Read/Write (MB/s) (Max)** : 810/700
- Dimensions (mm) : (L)15.00 x (W)11.00 x (H)1.00



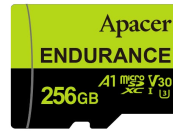
Handheld



Action Cam



Drone



High Endurance microSDHC/SDXC

- Capacity : 64GB/128GB/256GB
- Standard : SD5.1 UHS-I
- Sequential Read/Write (MB/s) (Max)** : 100/80
- Dimensions (mm) : (L)15.00 x (W)11.00 x (H)1.00



Dashcam



Action Cam



Surveillance

microSDXC UHS-I U3 V30 A2



- Capacity : 64GB/128GB/256GB/512GB/1TB/2TB
- Standard : SD6.1 UHS-I
- Sequential Read/Write (MB/s) (Max)** : 100/80
- Dimensions (mm) : (L)15.00 x (W)11.00 x (H)1.00



Mobile Phone



Action Cam



Drone



microSDXC UHS-I U3 V30 A1 Gaming Card

- Capacity : 64GB/128GB/256GB/512GB
- Standard : SD5.1 UHS-I
- Sequential Read/Write (MB/s) (Max)** : 100/80
- Dimensions (mm) : (L)15.00 x (W)11.00 x (H)1.00



Handheld

microSDXC/SDHC UHS-I U1 V10 A1 R100



- Capacity : 32GB/64GB/128GB/256GB
- Standard : SD5.1 UHS-I
- Sequential Read/Write (MB/s) (Max)** : 100/25
- Dimensions (mm) : (L)15.00 x (W)11.00 x (H)1.00



Camera



Mobile Phone

Military-Grade Portable Hard Drive Line-Up

Professional Style,
Military-Grade Protection



AC732 USB 3.2 Gen1



- Capacity : 1TB/2TB/4TB/5TB
- Color : Black
- Material : Aluminum, Plastic
- Connector : USB-A
- Dimensions (mm) : (L)140.00 x (W)94.00 x (H)24.00
- Weight : 1TB/2TB : 320g
4TB/5TB : 420g



Shockproof



IP68



Pressure Resistant



AC731 USB 3.2 Gen1

- Capacity : 1TB/2TB
- Color : Black
- Material : Rubber, Plastic
- Connector : USB-A
- Dimensions (mm) : (L)141.00 x (W)88.00 x (H)18.40
- Weight : 238g



Shockproof



IP68



Anti-vibration



AC633 USB 3.2 Gen1



- Capacity : 1TB/2TB
- Color : Blue
- Material : Rubber, Plastic
- Connector : USB-A
- Dimensions (mm) : 1TB/2TB : (L)139.50 x (W)88.36 x (H)21.60
- Weight : 1TB/2TB : 269g



Shockproof



IP55



Anti-vibration



AC631 USB 3.2 Gen1

- Capacity : 1TB/2TB
- Color : Black
- Material : Rubber, Plastic
- Connector : USB-A
- Dimensions (mm) : (L)152.96 x (W)93.00 x (H)21.00
- Weight : 263g (with cable)



Shockproof



IP55



Cable Carry

AC630 USB 3.2 Gen1



- Capacity : 1TB/2TB
- Color : Black
- Material : Rubber, Plastic
- Connector : USB-A
- Dimensions (mm) : (L)143.30 x (W)92.90 x (H)20.10
- Weight : 250g (with cable)



Shockproof



IP55



Cable Carry

Classic Portable Hard Drive Line-Up

Move Your Data
in Just One Step



AC533 USB 3.2 Gen1

- Capacity : 1TB/2TB/4TB/5TB (4TB/5TB black only)
- Color : Black/Red/Blue
- Material : Rubber, Plastic
- Connector : USB-A
- Dimensions (mm) :
1TB/2TB : (L)133.45 x (W)79.40 x (H)17.20
4TB/5TB : (L)133.45 x (W)79.40 x (H)25.20
- Weight :
1TB/2TB : 175.25g ; 4TB/5TB : 282g



Shockproof



LED



AC532 USB 3.2 Gen1

- Capacity : 1TB/2TB
- Color : Black
- Material : Plastic
- Connector : USB-A
- Dimensions (mm) : (L)132.40 x (W)82.00 x (H)16.10
- Weight : 190g



Shockproof



Anti-vibration



LED



AC237 USB 3.2 Gen1

- Capacity : 1TB/2TB/4TB/5TB (4TB/5TB black only)
- Color : Black/Red/Blue
- Material : Plastic
- Connector : USB-A
- Dimensions (mm) :
1TB/2TB : (L)128.50 x (W)79.40 x (H)12.20
4TB/5TB : (L)128.50 x (W)79.40 x (H)20.20
- Weight :
1TB/2TB : 138.85g ; 4TB/5TB : 247.4g



LED



AC236 USB 3.2 Gen1

- Capacity : 1TB/2TB/4TB/5TB (4TB/5TB black only)
- Color : Black/Red/Blue/Yellow
- Material : Plastic
- Connector : USB-A
- Dimensions (mm) :
1TB/2TB : (L)128.5 x (W)79.40 x (H)10.80
4TB/5TB : (L)128.5 x (W)79.40 x (H)19.20
- Weight :
1TB/2TB : 139.5g ; 4TB/5TB : 235g



Ultra Slim



AC236 ECO USB 3.2 Gen1

- Capacity : 1TB/2TB
- Color : Jelly mint
- Material : 100% PCR
- Connector : USB-A
- Dimensions (mm) : (L)128.50 x (W)79.40 x (H)10.80
- Weight : 139.5g



PCR 100%



Ultra Slim