



microSD Cards



microSDXC/SDHC Class 10 UHS-I

Designed to enhance your smartphone and tablet user experience, Transcend microSDXC/SDHC UHS-I memory cards feature the Ultra High Speed Class 1 specification. Utilizing this next-generation technology, these cards ensure the best possible performance when running memory-intensive mobile apps and games, as well as smooth Full HD video recording and seamless playback.

Features

- Supports Ultra High Speed Class 1 specification (U1)
- Class 10 compliant
- Built-in Error Correcting Code (ECC) to detect and correct transfer errors
- Exclusive RecoveRx (/Support/Software-4) photo recovery software

Specifications

Appearance

[/Support](#)

Dimensions	11 mm x 15 mm x 1 mm (0.43" x 0.59" x 0.04")
Form Factor	microSD flash card

Storage

Capacity	8 GB / 16 GB / 32 GB / 64 GB / 128 GB
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Operating Environment

Operating Voltage	2.7V ~ 3.6V
Drop Test	1.5m free fall
Operating Temperature	Standard -25°C (-13°F) ~ 85°C (185°F)
Shock	Acceleration: 490 m/s ² (standard holding time: 11 ms, semi-sine wave, velocity change: 3.44 m/s)

Performance

Read Speed (Max.)	90 MB/s
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Note	Speed may vary due to host hardware, software, usage, and storage capacity.
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Warranty

Certificate	CE / FCC / BSMI / RCM
Warranty	Five-year Limited Warranty
Warranty Policy	Please click here (/Warranty) for more information about the Transcend Warranty Policy.

Awards



3/2015 Price/Quality award

Komputer Świat
Poland



Recommended Award

CD Action
Poland

Order Information

8GB

TS8GUSDCU1

TS8GUSDU1 with adapter

16GB

TS16GUSDCU1

TS16GUSDU1 with adapter

32GB

TS32GUSDCU1

TS32GUSDU1 with adapter

64GB

TS64GUSDU1 with adapter

128GB

TS128GUSDU1 with adapter

[/Support](#)



Compatibility

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Consumer Products

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- [Portable SSDs \(/product/portablesd\)](/product/portablesd)
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- [Personal Cloud Storage \(/product/cloud-storage\)](/product/cloud-storage)
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- [Body Cameras \(/product/bodycam\)](/product/bodycam)
- [Memory Cards \(/product/memorycards\)](/product/memorycards)
- [USB Flash Drives \(/product/usb\)](/product/usb)
- [DRAM Modules \(/product/modules\)](/product/modules)
- [Card Readers & Accessories \(/product/readers\)](/product/readers)
- [Apple Solutions \(/apple\)](/apple)
- [Customized Solutions \(/products/oem.aspx\)](/products/oem.aspx)

Embedded Solutions

- [SSD Solutions \(/Embedded/cate-301\)](/Embedded/cate-301)
- [Flash Solutions \(/Embedded/cate-302\)](/Embedded/cate-302)
- [Memory Cards \(/Embedded/cate-303\)](/Embedded/cate-303)
- [DRAM Modules \(/Embedded/cate-304\)](/Embedded/cate-304)


Support

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