

# SanDisk<sup>®</sup>

512<sub>GB</sub>

V30 A2

## SanDisk Outdoors™ 4K microSDXC™ UHS-I card with SD Adapter

The reliable, weather-resilient, and highly visible card for trail cams.

Designed for trail cams and other devices used outside. SanDisk Outdoors™ 4K microSD™ UHS-I cards deliver the high-speed performance required to capture ultra-realistic footage. With vivid blaze orange SD adapters and use of the bright color on both sides of the cards, they are easy to spot even if dropped face down on the forest floor. They are tested to withstand extreme temperatures, high humidity, plus submersion in fresh and salt water<sup>1</sup>. They are also built to withstand drops, shock, magnetic fields, airport X-ray machines, and thousands of camera insertions<sup>1</sup>. When used and formatted according to the camera's instructions, SanDisk Outdoors™ 4K microSD™ cards will record video and photos reliably, year after year.

#### **HIGHLIGHTS**

■ Made for use in trail cams and other devices used outdoors

- [256GB-512GB]: Up to 190MB/s² read speeds and up to 130MB/s<sup>2</sup> write speeds [128GB]: Up to 190MB/s<sup>2</sup> read speeds and up to 90MB/s<sup>2</sup> write speeds [64GB]: Up to 170MB/s<sup>2</sup> read speeds and up to 80MB/s<sup>2</sup> write speeds
- Capture wildlife in brilliant 4K³ when motion triggers the camera
- Record up to 719 minutes of 4K video<sup>3</sup> on the 512GB<sup>4</sup> microSDXC<sup>™</sup> UHS-I card<sup>5</sup>
- Withstands extreme temperatures, humidity, water, drops, and shock1
- Easy to find due to the blaze orange color included on both sides of the card
- Provides stellar cellular camera app support with A2 rating<sup>6</sup>
- Built to last with industry-leading support and a lifetime limited warranty<sup>7</sup>



### SanDisk Outdoors<sup>™</sup> 4K microSDXC<sup>™</sup> UHS-I card with SD Adapter



The trail cam card for all seasons

### **SPECIFICATIONS**

Form Factor	64GB, 128GB, 256GB, 512GB: microSDXC™ UHS-I cards
Interface	UHS-I
Available Capacities <sup>4</sup>	64GB, 128GB, 256GB, 512GB
Transfer Rates <sup>2</sup>	256GB, 512GB: Up to 190MB/s read speed; up to 130MB/s write speed. 128GB: Up to 190MB/s read speed; up to 90MB/s write speed. 64GB: Up to 170MB/s read speed; up to 80MB/s write speed.
Product Dimensions	microSD™: 0.59 in x 0.43 in x 0.03 in (14.99 mm x 10.92 mm x 1.02 mm) SD adapter: 1.26 in x 0.94 in x 0.08 in (24 mm x 32 mm x 2.1 mm)
Product Weight	0.00366 lb (1.66 g)
Packaging Dimensions	6.00 in x 4.00 in x 0.19 in (152.00 mm x 101.00 mm x 4.90 mm)
Operating Temperature	-13°F to 185°F (-25°C to 85°C)
Storage Temperature	-40°F to 185°F (-40°C to 85°C)
Compatibility	Compatible with microSDXC™-supporting devices, including trail cams, spotting scope cameras, bow- or gun-mounted POV cameras, marine plotters, and GPS mapping devices.  Compatible with SanDisk® Professional PRO-READER SD and microSD™ UHS-I Card Reader to achieve stated speeds (sold separately).
Warranty	Lifetime limited <sup>7</sup>



- 1. Card only. See product packaging and www.sandisk.com/proof for additional information and limitations.
- 2. [256GB-512GB]: Up to 190MB/s read speeds, engineered with proprietary technology to reach speeds beyond UHS-I 104MB/s, requires compatible devices capable of reaching such speeds. Up to 130MB/s write speeds. Based on internal testing; performance may be lower depending upon host device interface, usage conditions and other factors. 1MB=1,000,000 bytes.

[128GB]: Up to 190MB/s read speeds, engineered with proprietary technology to reach speeds beyond UHS-I 104MB/s, requires compatible devices capable of reaching such speeds. Up to 90MB/s write speeds. Based on internal testing; performance may be lower depending upon host device interface, usage conditions and other factors. IMB=1,000,000 bytes. [64GB]: Up to 170MB/s read speeds, engineered with proprietary technology to reach speeds beyond UHS-I 104MB/s, requires compatible devices capable of reaching such speeds. Up to 80MB/s write speeds. Based on internal testing; performance may be lower depending upon host device interface, usage conditions and other factors. IMB=1,000,000 bytes.

3.4K UHD ( $3840 \times 2160$ ) support may vary based upon host device, file attributes and other factors.

- 4. 1GB=1,000,000,000 bytes. Actual user storage less.
- 5. Approximations: results and 4K UHD (3840 x 2160) support may vary based upon host device, file attributes and other factors. See www.sandisk.com/HD.
- 6. A2 performance is 4000 read IOPS, 2000 write IOPS. Results may vary based on host device, app type and other factors.

7. 30-year warranty in Germany, Canada, and other regions not recognizing a lifetime warranty. See www.sandisk.com/wug.

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