



Clifton Cameras Product Specification

Lexar SDHC Professional UHS-II 2000x V90 Full Spec

Speed

up to 300 MB/s read, up to 260 MB/s write¹

Operating Temperature

0 °C to 70 °C (32 °F to 158 °F)

Storage Temperature

-25 °C to 85 °C (-13 °F to 185 °F)

Dimension (L x W x H)

32 mm x 24 mm x 2.1 mm / 1.25" x 0.95" x 0.08"

Warranty

Limited lifetime warranty

¹ Up to 300MB/s read transfer, write speeds lower. Speeds based on internal testing. Actual performance may vary. x=150KB/s.

² Highest transfer speeds achieved only when paired with an SD UHS-II reader

³Temperature-proof: Withstands operating temperature range from 32°F (-0°C) or 158°F (70 °C) and non-operating temperatures from -13°F (-25°C) or 185°F (85 °C).

Shockproof: Shock resistant (200G [1961.33m/sec²] 3ms, 150G [1471.00m/sec²] 10ms, From X.Y.Z, 3 directions/3 times each)

Vibration proof: Vibration resistant (10Hz to 2000 Hz, 6Grms, 5 minutes per 1 cycle, 10 cycle per 1 axis total 30 cycles per 3 axis, based on IEC 60512-6-4 guidelines).

X-ray-proof: Protected against X-ray exposure based on ISO7816-1 guidelines.

Product appearance, performance, software offerings, and packaging may vary depending on ship date and available inventory.

Actual usable memory capacity may vary. 1 GB equals 1 billion bytes.

Limited lifetime warranty is limited to 10 years from purchase in Germany and regions not recognizing lifetime warranty.

Lexar is not liable for any loss of data or images.