



KODAK

MicroSD card KU390

Specification





KODAK MicroSD card use high-quality storage chips to strictly ensure the stability and smoothness of data transmission, it has good performance and reliability, longer service life.

KODAK MicroSD card has multiple capacities ranging from 8GB to 512GB are available to meet various storage needs, suitable for smartphones, professional cameras, high-definition cameras, tablets、laptop、driving recorder、GPS、IPC、UAV、audio and other equipment。

KODAK MicroSD card has multiple performance specifications: Class10, U1, U3, A1, A2, etc., which can meet the needs of various devices, its stable performance is an ideal storage choice for various devices and platforms.

1. Product specifications

<ul style="list-style-type: none">I Capacity<ul style="list-style-type: none">■ 128GB, 256GB, 512GB, 1TB● Dimensions<ul style="list-style-type: none">■ 15.0×11.0×1.0mmI Temperature range<ul style="list-style-type: none">■ Operation: 0°C ~ 70°C■ Storage: -25°C ~ 85°CI Certification<ul style="list-style-type: none">■ CE■ FCC■ RoHS	<p>Memory capacity:</p> <ul style="list-style-type: none">1) Standard Capacity MSD Memory Card (SDSC): Up to and including 2 GB2) High Capacity MSD Memory Card (SDHC): More than 2GB and up to and including 32GB3) Extended Capacity MSD Memory Card (SDXC): More than 32GB and up to and including 2TB <p>• Voltage range:</p> <p>High Voltage MSD Memory Card – Operating voltage range: 2.7-3.6 V</p>
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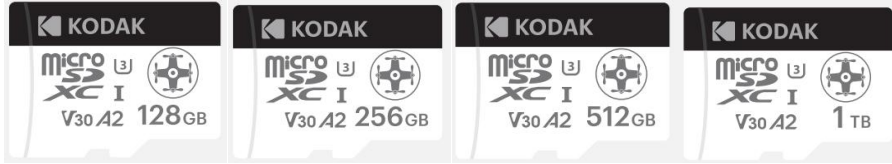
2. Product Performance

Performance level	128GB U3	256GB U3	512GB U3	1TB U3
Form Factor	SDXC	SDXC	SDXC	SDXC
Sustained Read Performance (MB/sec)	Up to 160	Up to 170	Up to 180	Up to 180
Sustained Write Performance (MB/sec)	Up to 140	Up to 150	Up to 150	Up to 150
ECC Engine	Built-in advanced ECC algorithm	Built-in advanced ECC algorithm	Built-in advanced ECC algorithm	Built-in advanced ECC algorithm
Standard Operating Temperature (°C)	0 ~ +70	0 ~ +70	0 ~ +70	0 ~ +70
Storage Temperature (°C)	-25~ + 85	-25~ + 85	-25~ + 85	-25~ + 85
Operating Voltage	2.7V ~ 3.6V	2.7V ~ 3.6V	2.7V ~ 3.6V	2.7V ~ 3.6V



3. Product design rendering

3.1 Speed class : U3 , V30 , A2



4. Product packaging

