

S1

microSD Memory Card

High-speed Series



Imou S1 microSD Memory Card is one of the high-speed card series. The speed grade can reach Class 10, U3 and V30, which can meet the daily use of digital cameras, mobile phones, laptops, game consoles, etc., allowing you to read and write data such as photos, audio and video and enjoy the speed experience.

S1

High-quality Memory Cell

3D TLC NAND flash, Up to 1000 P/E cycle

High-speed

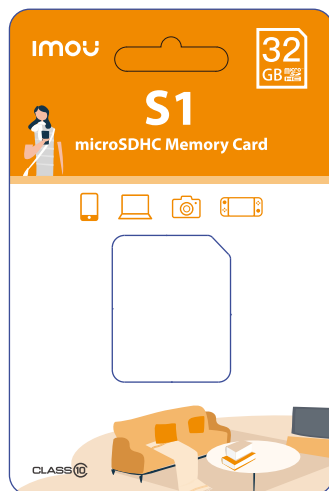
UHS-I, Class 10, U3, V30

High Adaptability

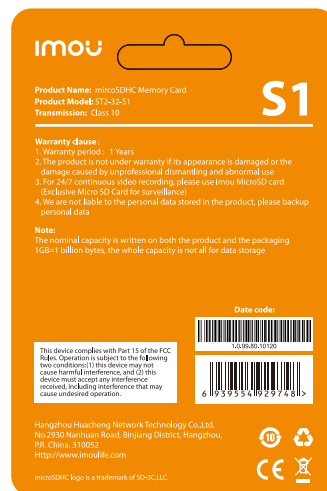
Water-proof, shock-proof, X-ray proof, high and low temperature resistance, etc

High Compatibility

Compatible with microSDHC, microSDXC, microSDHC UHS-I and microSDXC UHS-I host devices



Front of the package



Back of the package

Specifications

Product Model	ST2-32-S1	ST2-64-S1	ST2-128-S1
Capacity	32G	64G	128G
Speed Class	C10/U1/V10	C10/U3/V30	C10/U3/V30
Read Speed	95MB/s	95MB/s	95MB/s
Write Speed	25MB/s	38MB/s	38MB/s
NAND Flash		3D TLC	
P/E Cycle		500-1000	
Dimensions	15mm×11mm×1mm(0.59"×0.43"×0.04")		
Operating Temperature	0℃~+70℃(32℉~+158℉)		
Operating Humidity	5%~95%RH		
Usage Application	Digital camera, mobile phone, notebook, game console, etc.		

Note:

The nominal capacity is written on both the product and the packaging
1GB=1 billion bytes, the whole capacity is not all for data storage